

TABLE OF CONTENTS:

PRINCIPAL PARTICULARS

CALCULATION SUMMARY

Initial conditions
Heeling moments
Calculation options
Part B-1 index summary
SFAC diagrams
Part B-1 regulation 8 summary
Part B-2 regulation 9 summary

GENERAL DATA

Buoyant hull
Hydrostatic data & cross curves
Wind profile
Ship model arrangement
Subdivision
Compartment connections
A-class bulkheads
Light service condition
Openings

PART B-1: REGULATION 6, 7 AND 8

Zone index
Index calculation results
Index damage definitions
Reg 8.2-3 results
Reg 8.2-3 side damages

PART B-2: REGULATION 9

Reg 9 results
Reg 9 bottom damages

PRINCIPAL PARTICULARS

Length over all (LOA)	67.980 m
Length betw. perpendiculars (LPP)	70.777 m
Subdivision length	72.924 m
Freeboard length	67.803 m
Load line draught	5.950 m
Design draught (moulded)	4.500 m
Breadth (moulded)	20.000 m

CALCULATION SUMMARY

INITIAL CONDITIONS

INIT GROUP SDSINI

INIT		DL	DP	DS
TO	m	4.400	4.940	5.300
TR0	m	0.000	0.000	0.000
HEEL0	degree	0.0	0.0	0.0
DSP0	t	3801.8	4408.5	4816.9
LCB	m	28.883	28.395	28.121
TCB	m	0.000	0.000	0.000
VCB	m	2.472	2.774	2.973
GMO	m	0.800	0.900	1.100
GM	m	0.800	0.900	1.100
KG	m	8.86	8.31	7.87
KMT	m	9.661	9.214	8.973

HEELING MOMENTS

1) Heeling moment resulting from movement of passengers

$$M_{\text{passenger}} = (0.075 * N_p) * (0.45 * B) = 36.8565 \text{ [tm]}$$

Where,

N_p is the maximum number of passengers permitted to be on board in the service condition corresponding to the deepest subdivision draught under consideration
 $N_p = 60$

B is the beam of the ship = 18.2007 [m]

2) Moment of maximum assumed wind force acting in damage situation

$$M_{\text{wind}} = (P * A * Z) / 9.806 \text{ [tm]}$$

Where,

$$P = 120 \text{ N/m}^2$$

A = projected lateral area above waterline

Z = distance from centre of lateral projected area above waterline to $T/2$
and

T = ship's draught

M_{wind} moment is calculated by software automatically for every waterline condition

3) Maximum assumed heeling moment due to the launching of all fully loaded devit-launched survival craft on one side of the ship.

$$M_{\text{survivalcraft}} = 50 \text{ [tm]}$$

CALCULATION SETTINGS

CALCULATION ARGUMENTS USED IN THE STUDY:

HULL	DAMHULL	hull name	
HEEL	0 1 3 5 7 10 12 15 20 25 30 40 50	heeling angle	DEGREE
ARRV	A	arrangement version	
OPARR	PROB.OPARR	opening arrangement	
CCONN	CCONN*PROB.CCONN	compartment connections	
FORCE	BOTH	force heel side & range	
OPTION	PERM NOPROGR LOG CDISP CDIR	calc. and output options	
CMARG	...	margin line	
ROP	AP01 AP02 AP03 AP04 AP05 AP06 AP07 AP08 D108 DA11 DA12 DA13 DA14 DA15 DA16 DA17, DA18 DA19	relevant openings	
RCR	...	relevant criteria	
WTARR	PROB.AUTO_WTA	watertight arrangement	
SYTOL	0.001	symmetry tolerance	M
TRLIM	80	trim limit	DEGREE
SWH	not given	significant wave height	M
ROROROOM	not given	name of ro-ro room	
CFRB	...	freeboard deck edge	
AAS	not given	auto assign of arguments	

INDEX SUMMARY

TRIM 0

ATTAINED AND REQUIRED SUBDIVISION INDEX

Subdivision length 72.924 m
Breadth at the load line 18.208 m
Breadth at the bulkhead deck 18.201 m
Number of persons N1 0
Number of persons N2 60

Required subdivision index R = 0.54356

Attained subdivision index A = 0.50993

INIT	T	GM	A/R	A	A*WCOEF	WCOEF
	m	m				
DL	4.400	0.800	0.88	0.47696	0.09539	0.200
DP	4.940	0.900	0.92	0.49848	0.19939	0.400
DS	5.300	1.100	0.99	0.53787	0.21515	0.400

INDEX ACCORDING TO NUMBER OF ZONES

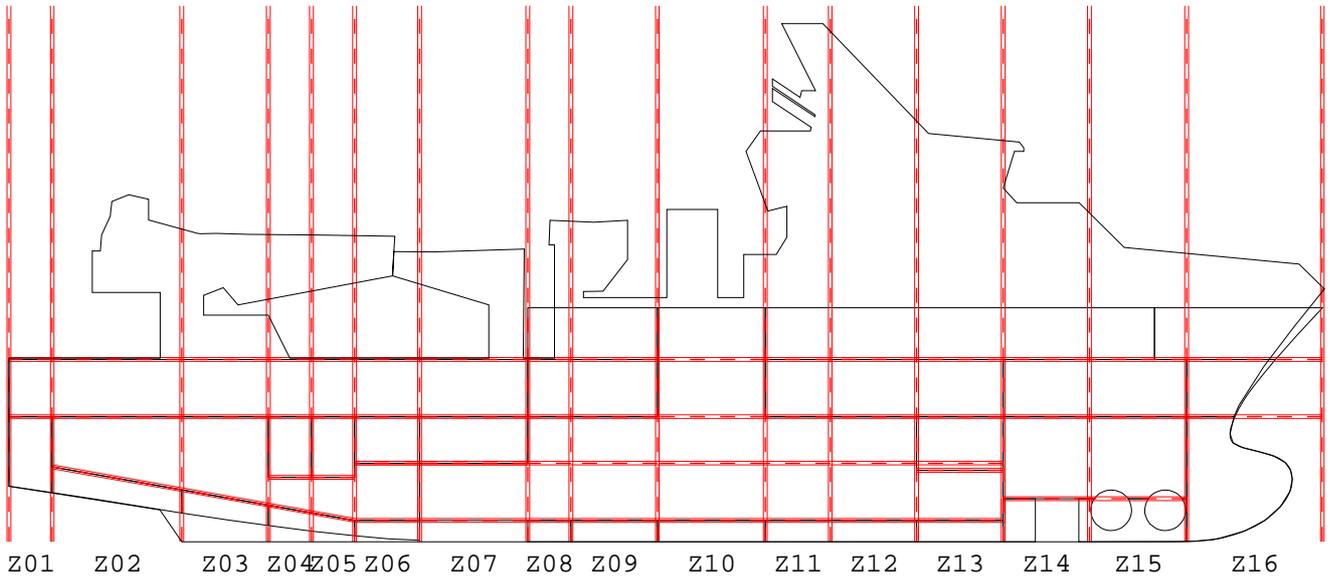
DAMAGES W*P*V*S

1-ZONE DAMAGES 0.30567
2-ZONE DAMAGES 0.17073
3-ZONE DAMAGES 0.02987
4-ZONE DAMAGES 0.00366

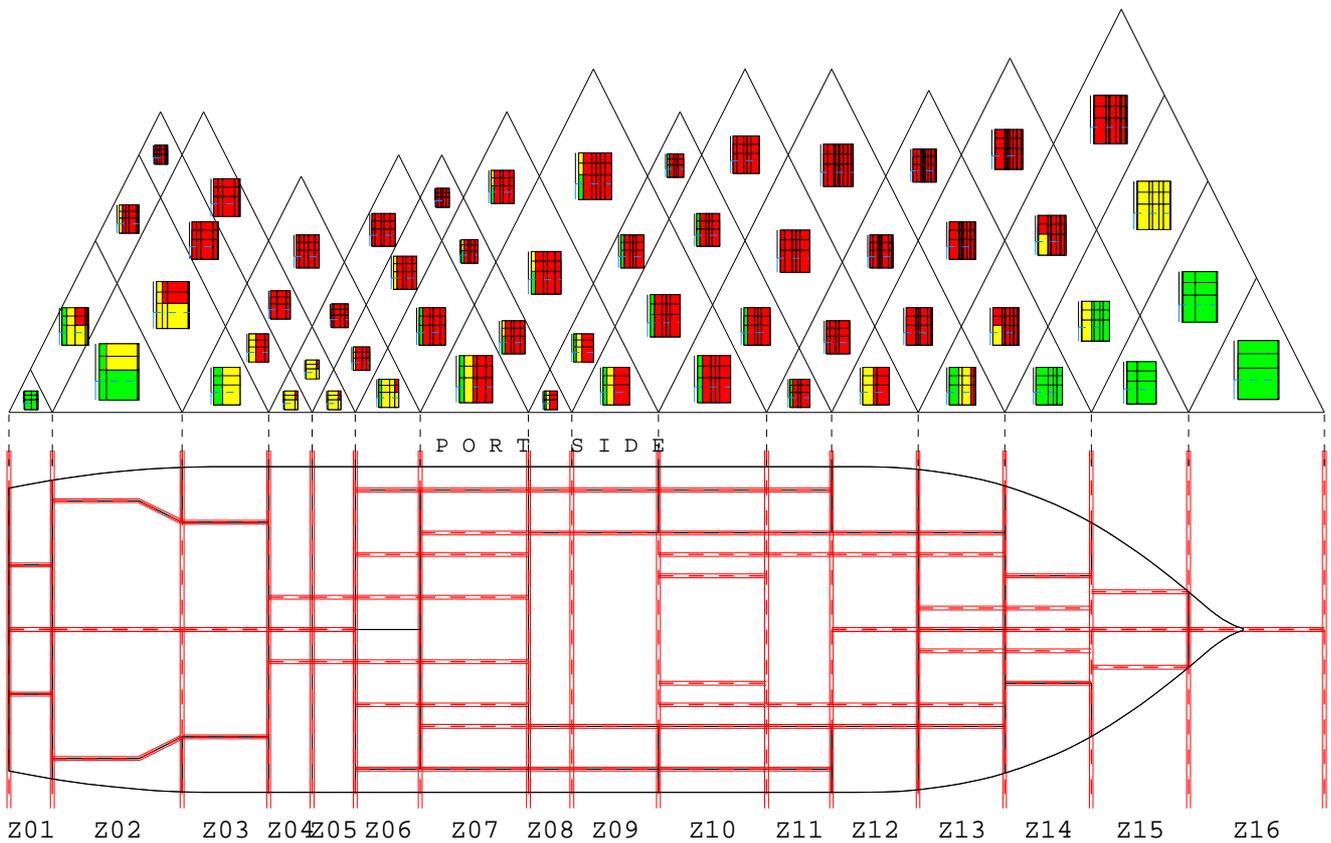
A-INDEXTOTAL 0.50993

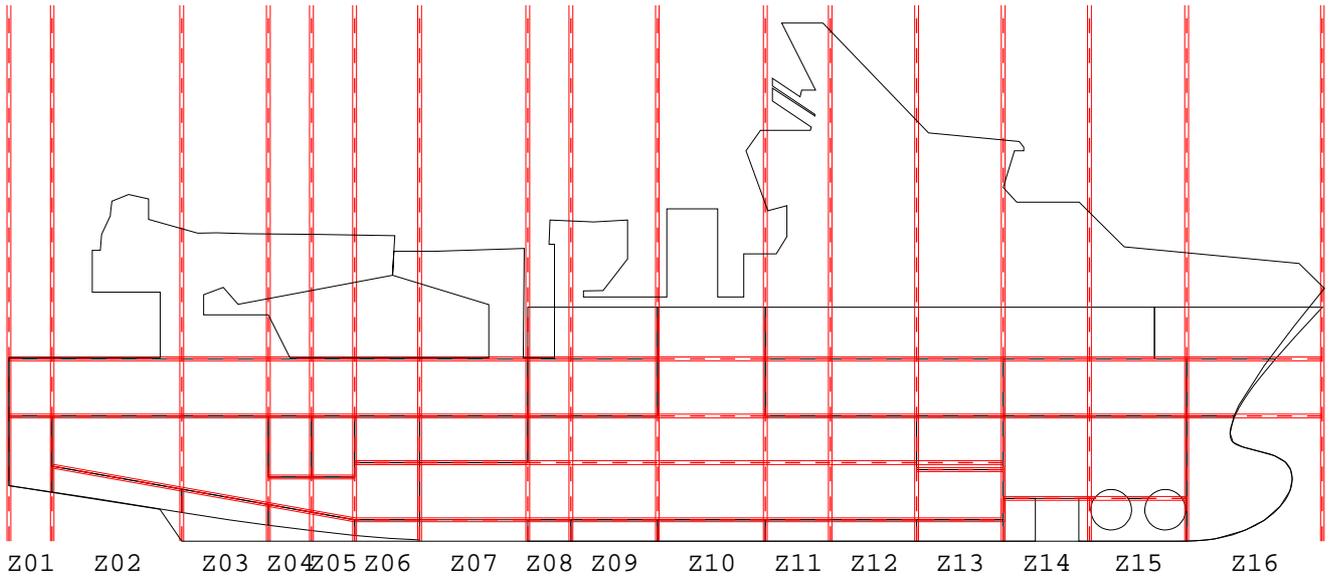
S-FACTOR DIAGRAMS

TRIM 0

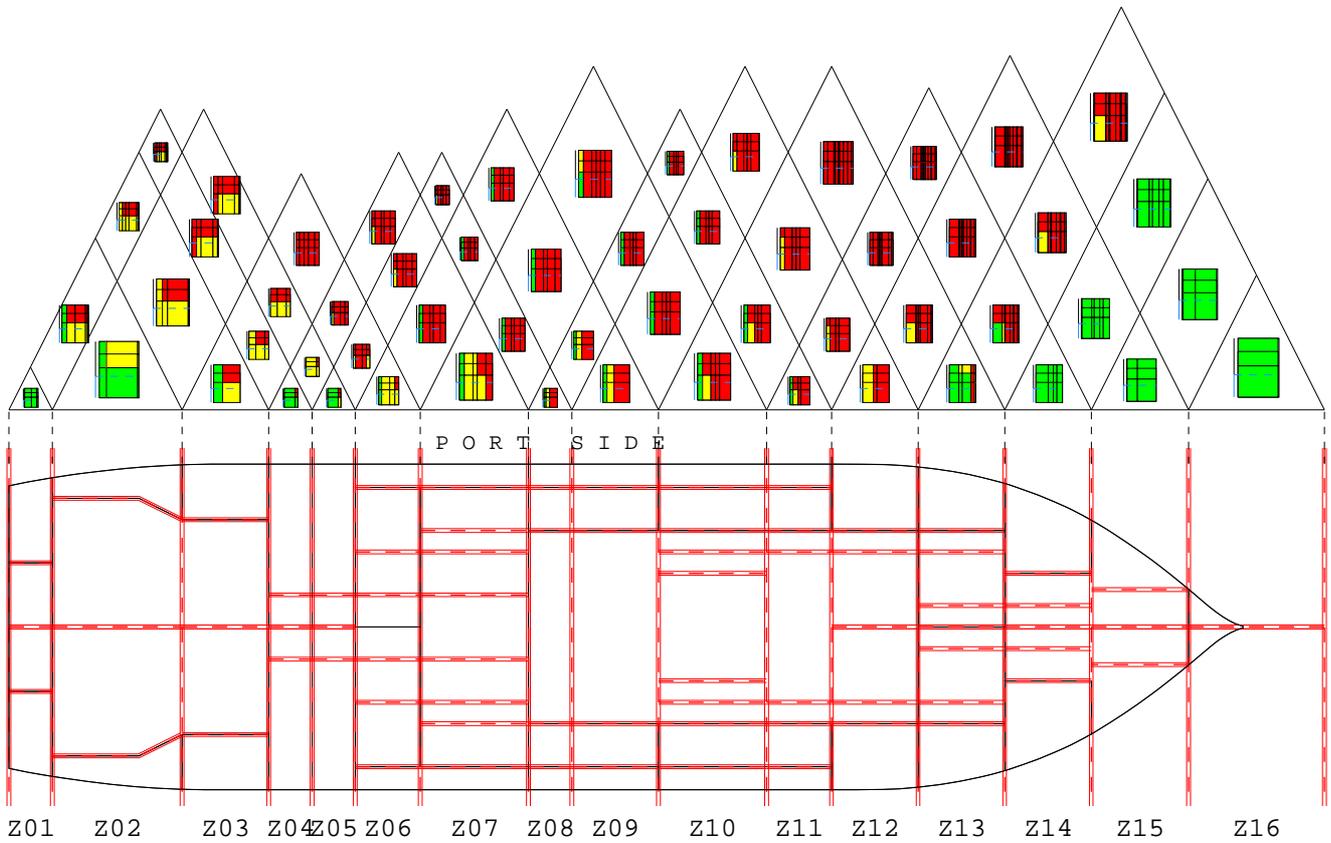


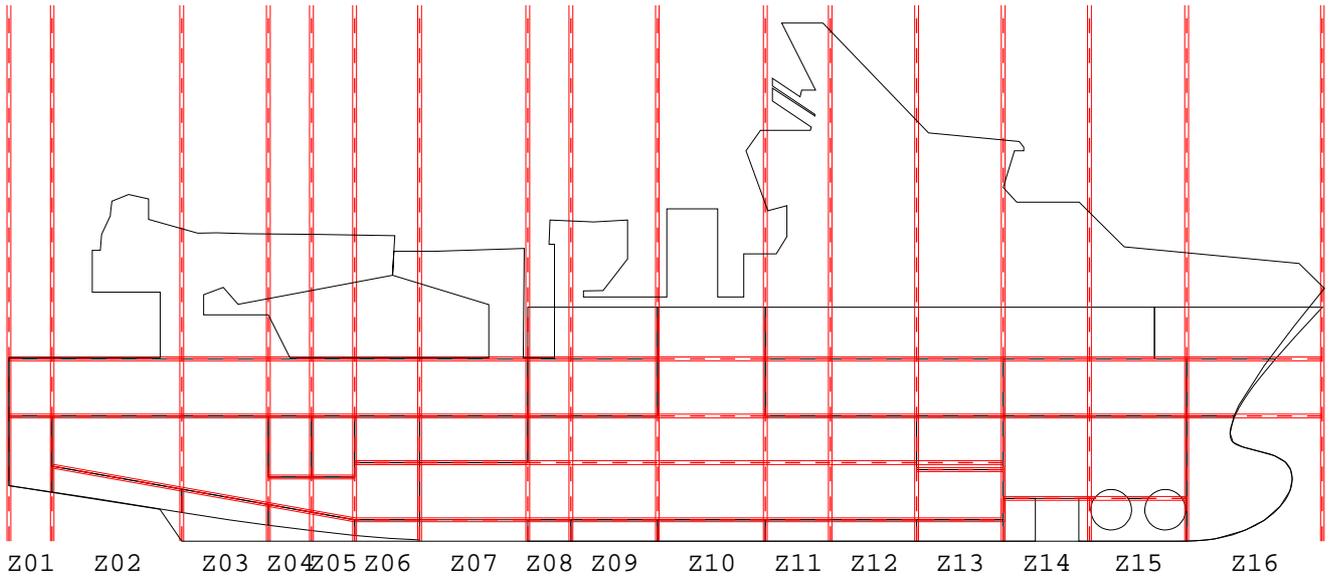
RESULT TABLE: TAB*SDSD1RES2-TR0
INITIAL CONDITION: DL
DRAUGHT: 4.4
GM: 0.8
A-value PS: 0.0954



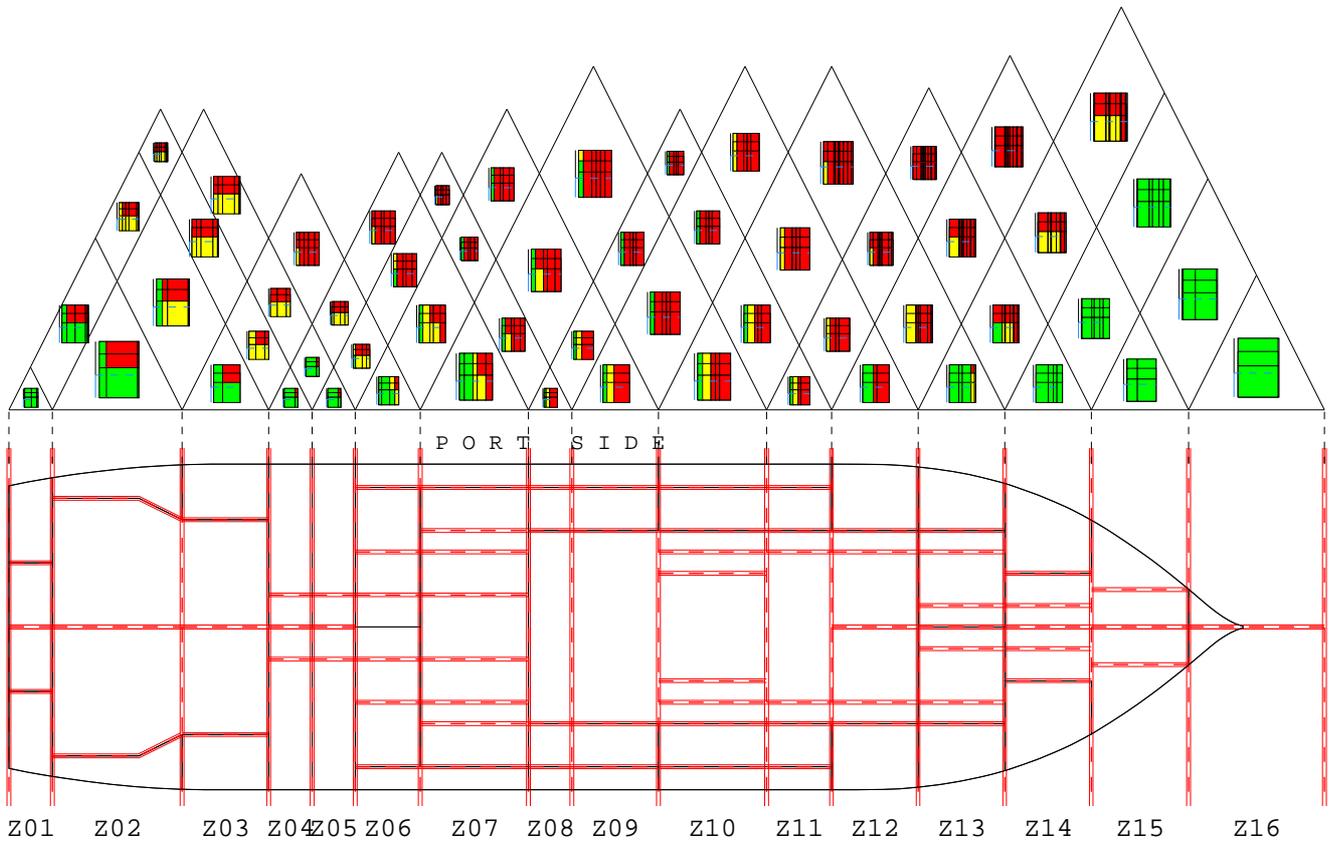


RESULT TABLE: TAB*SDSD1RES2-TR0
INITIAL CONDITION: DP
DRAUGHT: 4.94
GM: 0.9
A-value PS: 0.1994





RESULT TABLE: TAB*SDSD1RES2-TR0
INITIAL CONDITION: DS
DRAUGHT: 5.3
GM: 1.1
A-value PS: 0.2151



REGULATION 9 SUMMARY

REQUIREMENT: SFAC = 1

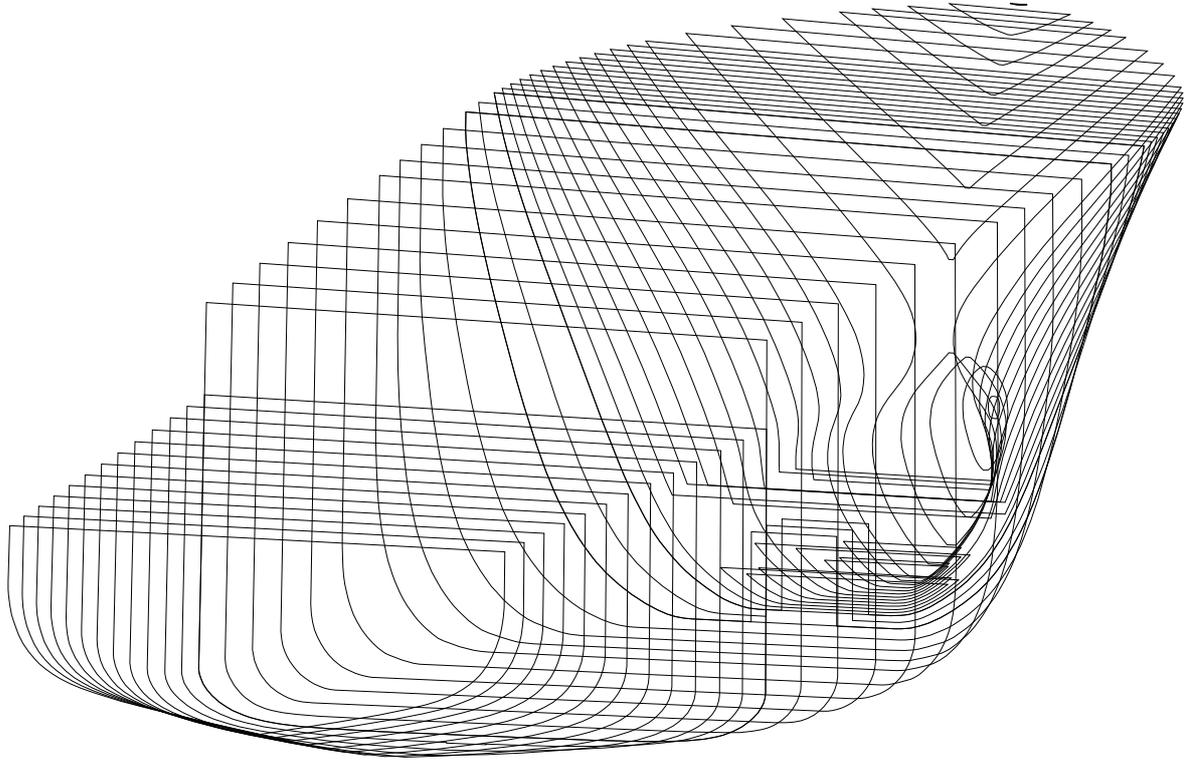
TRIM: 0

Error: Results missing

GENERAL DATA

BUOYANT HULL

Name of buoyant hull: DAMHULL
Date of buoyant hull: 2016-05-07



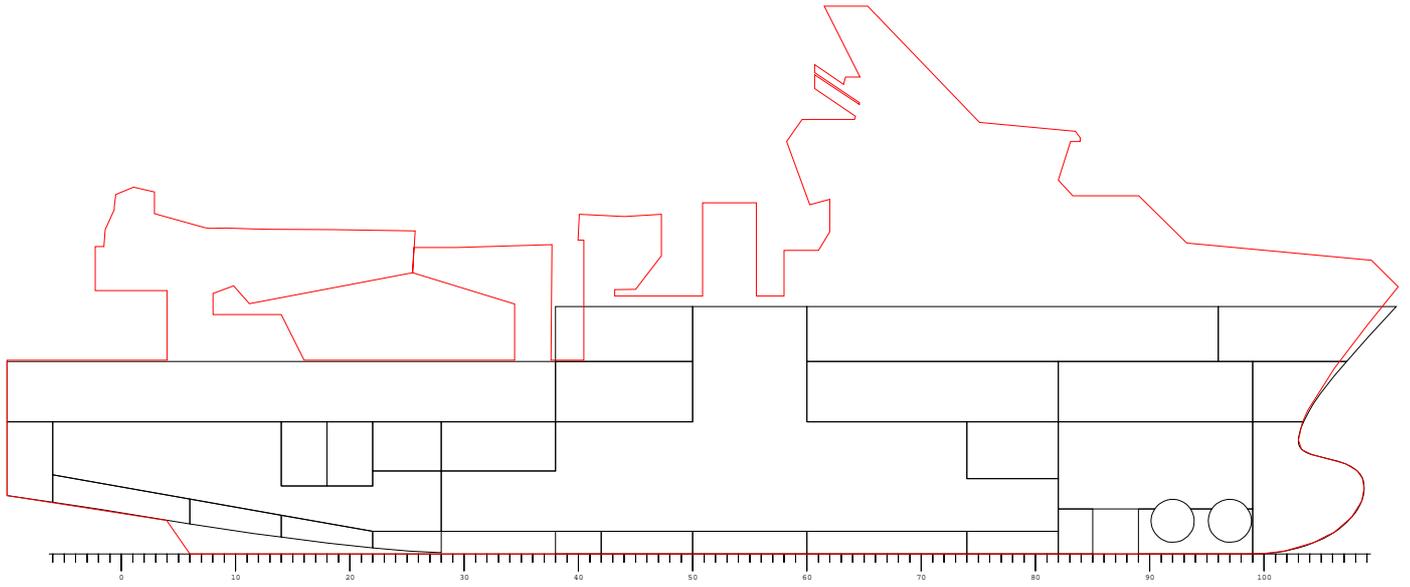
Description of DAMHULL:

ROOM DAMHULL
LIM <STABHULL

HYDROSTATIC DATA

T	DISP	CB	LCB	LCF	TPC	MCT	KMT
m	t		m	m	t/cm	tm/cm	m
1.000	597.1	0.4464	33.557	31.83	7.0	14.6	25.326
1.500	968.5	0.4845	32.621	30.53	7.8	19.0	18.927
2.000	1375.9	0.5173	31.781	29.37	8.5	23.8	15.348
2.500	1818.2	0.5475	31.074	28.49	9.2	30.0	13.143
3.000	2300.3	0.5776	30.459	27.90	10.1	38.5	11.731
3.500	2818.4	0.6069	29.874	26.73	10.6	44.3	10.745
4.000	3358.9	0.6332	29.300	25.94	11.0	48.0	10.072
4.500	3913.5	0.6561	28.785	25.45	11.2	50.0	9.570
5.000	4476.4	0.6756	28.347	25.18	11.3	51.0	9.170
5.500	5044.9	0.6924	27.985	25.12	11.4	52.0	8.859
6.000	5618.2	0.7069	27.694	25.16	11.5	53.1	8.628
6.500	6195.7	0.7198	27.463	25.26	11.6	54.1	8.466
7.000	6777.0	0.7312	27.280	25.41	11.7	55.0	8.363
7.500	7362.2	0.7414	27.137	25.58	11.7	56.0	8.309
8.000	7951.0	0.7508	27.029	25.77	11.8	57.1	8.298
8.500	8543.9	0.7594	26.949	25.98	11.9	58.2	8.324
9.000	9141.0	0.7674	26.894	26.21	12.0	59.4	8.380
9.500	9742.6	0.7749	26.859	26.45	12.1	60.8	8.462
10.000	10348.5	0.7820	26.842	26.71	12.2	62.2	8.566
10.500	10803.7	0.7771	27.108	41.47	6.9	11.8	7.287
11.000	11151.2	0.7657	27.560	41.75	7.0	12.3	7.424
11.500	11504.2	0.7556	28.000	42.04	7.1	12.8	7.572
12.000	11862.8	0.7467	28.429	42.33	7.2	13.4	7.728
12.500	12227.4	0.7389	28.848	42.64	7.4	14.0	7.894
13.000	12598.1	0.7321	29.258	42.96	7.5	14.7	8.069

WIND PROFILE



1.1 Ship model arrangement

FRMIN	lower frame limit	#
FRMAX	upper frame limit	#
VNET	net volume	m3
LCG	longitudinal centre of gravity (from AP)	m
TCG	transverse centre of gravity (+ SB)	m
VCG	vertival centre of gravity (above BL)	m
IYMAX	Max. IY of surface	m4

NAME	DES	VNET m3	LCG m	TCG m	VCG m	IYMAX m4	FRMIN #	FRMAX #
------	-----	------------	----------	----------	----------	-------------	------------	------------

CAPACITY OF Accomodation (RHO=1)

R102	Gym Laundry	444.2	53.73	0.00	8.66	3239	82	99
R103	Accommodation fwd	1390.3	36.21	0.00	8.60	13141	38	82
RA02	Accommodation on A deck	1670.1	40.39	0.00	11.66	17143	38	96
SUBTOTAL		3504.6	40.42	0.00	10.06			

CAPACITY OF Deck store (RHO=1)

C31	Engine store	69.1	19.80	3.60	2.80	23	28	38
C32	Engine workshop	69.1	19.80	-3.60	2.80	23	28	38
R101	Bosun store	53.3	60.77	0.00	8.94	149	99	107
RA01	Bosun store	213.3	60.66	0.00	11.81	1408	96	112
SUBTOTAL		404.9	46.72	0.00	8.36			

CAPACITY OF Fuel oil (RHO=0.86)

201S	MDO L-tank	132.2	46.80	2.95	4.28	63	74	82
201P	MDO L-tank	132.2	46.80	-2.95	4.28	63	74	82
221S	MDO	131.6	34.80	6.60	4.10	11	50	66
221P	MDO	131.6	34.80	-6.60	4.10	11	50	66
222S	MDO	98.7	26.40	6.60	4.10	8	38	50
222P	MDO	98.7	26.40	-6.60	4.10	8	38	50
310S	MDO	45.4	19.80	6.60	2.80	7	28	38
310P	MDO	45.4	19.80	-6.60	2.80	7	28	38
311S	MDO	140.0	15.00	4.34	4.29	142	22	28
311P	MDO	140.0	15.00	-4.34	4.29	142	22	28
SUBTOTAL		1095.9	29.88	0.00	4.08			

CAPACITY OF Miscellaneous (RHO=1)

21P	Grey water	95.9	41.96	-7.17	4.19	20	66	74
-----	------------	------	-------	-------	------	----	----	----

CAPACITY OF Machinery space (RHO=1)

C10	Thruster room FP	301.5	54.27	0.00	4.96	587	82	99
C20	Engine room	1674.0	33.21	0.00	4.80	2296	28	82
C30	Switchboard room	243.4	19.80	0.00	5.70	1898	28	38
C50	Propulsion room	681.2	3.85	0.00	4.78	2363	-6	28
SUBTOTAL		2900.0	27.38	0.00	4.89			

```
-----
NAME  DES                                VNET   LCG   TCG   VCG   IYMAX  FRMIN  FRMAX
                                m3      m     m     m     m4     #     #
-----
```

CAPACITY OF Potable water (RHO=1)

```
12S  Fresh water                83.9  51.38  5.01  4.87   43    82    90
12P  Fresh water                83.9  51.38 -5.01  4.87   43    82    90
-----
SUBTOTAL                        167.8  51.38  0.00  4.87
```

CAPACITY OF Store (RHO=1)

```
R104 Coffee shop area          150.5  18.00  6.65  8.60   94    22    38
R105 Air conditioned store     150.5  18.00 -6.65  8.60   94    22    38
R106 Warehouse                 1376.3  6.30  0.00  8.60  10120  -10   38
-----
SUBTOTAL                       1677.3  8.40  0.00  8.60
```

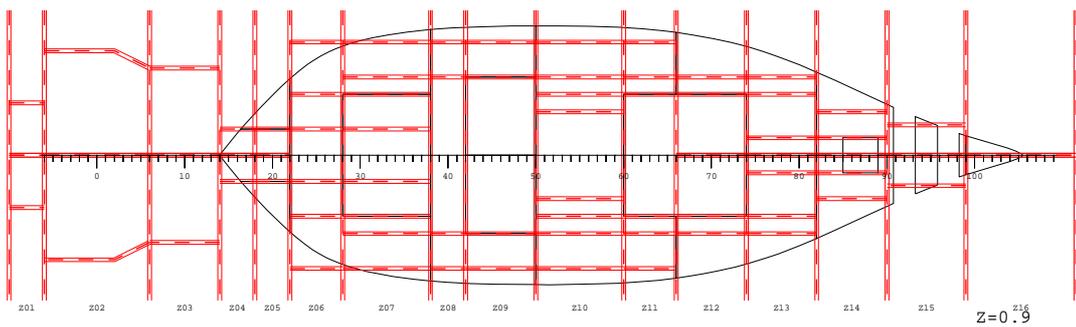
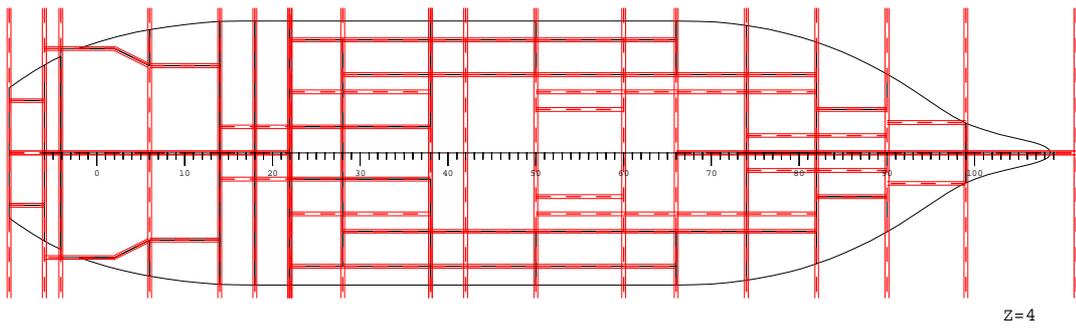
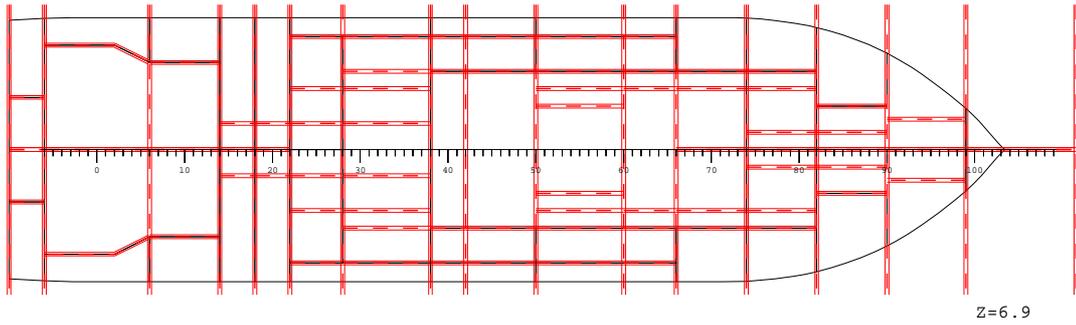
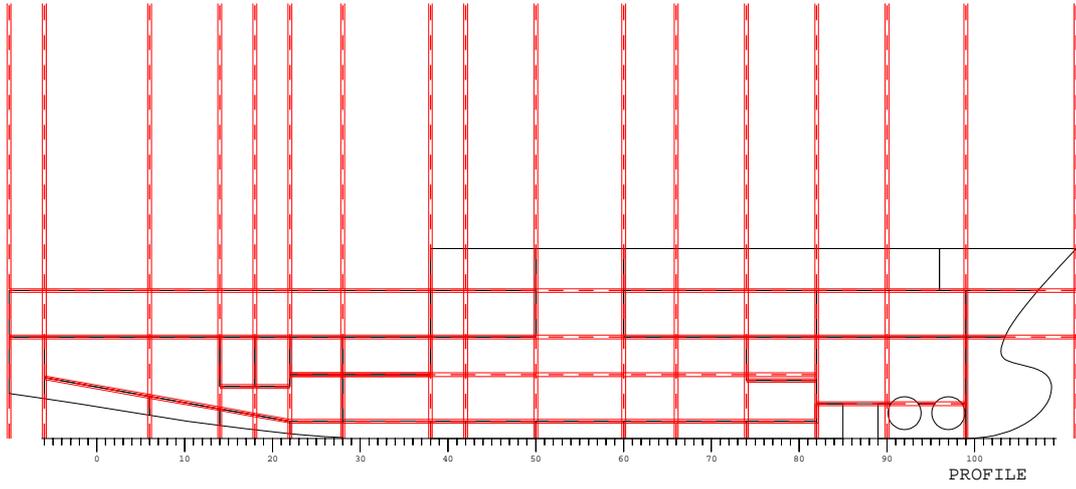
CAPACITY OF Void (RHO=1)

```
101C Void space fwd           120.8  52.35  0.00  1.25   716   82   99
201C Void U-tank             182.7  45.62  0.00  1.57  2666   66   82
203C Void U-tank             234.0  34.29  0.00  1.35  4402   50   66
204C Void U-tank             140.1  25.92  0.00  1.55  3003   38   50
300C Void U-tank             149.3  17.99  0.00  1.81  3362   22   38
-----
SUBTOTAL                       827.0  35.07  0.00  1.50
```

CAPACITY OF Water ballast (RHO=1.025)

```
01C  WB Forepeak tank          62.4  61.16  0.00  3.50   13   99  109
11S  WB                        10.6  55.78  3.10  3.33    6   90   99
11P  WB                        10.6  55.78 -3.10  3.33    6   90   99
21S  Water ballast             95.9  41.96  7.17  4.19   20   66   74
202C Water ballast bttop 1     83.0  40.20  0.00  0.60  415   60   74
205S Water ballast bttop PS    30.5  27.60  2.70  0.60   63   42   50
205P Water ballast bttop SB    30.5  27.60 -2.70  0.60   63   42   50
211S WB wing tank             39.5  46.70  7.03  5.73   16   74   82
211P WB wing tank             39.5  46.70 -7.03  5.73   16   74   82
213S WB wing tank             31.8  34.80  8.45  5.70    2   50   66
213P WB wing tank             31.8  34.80 -8.45  5.70    2   50   66
214S WB wing tank             23.8  26.40  8.45  5.70    1   38   50
214P WB wing tank             23.8  26.40 -8.45  5.70    1   38   50
301C Water ballast            56.1  19.87  0.00  0.63  296   28   38
312S WB wing tank             31.8  18.00  8.45  5.70    2   22   38
312P WB wing tank             31.8  18.00 -8.45  5.70    2   22   38
401C WB stern center bttop - ttop 16.0  10.69  0.00  1.17   19   14   22
41S  WB L-tank                 73.0  10.95  4.90  2.44  153   14   22
41P  WB L-tank                 73.0  10.95 -4.90  2.44  153   14   22
RRED1 Roll reduction tank 1    145.5  12.00  0.00  5.30  1206   18   22
RRED2 Roll reduction tank 2    145.5   9.60  0.00  5.30  1206   14   18
51S  WB wing aft tank           80.8   6.06  6.03  4.14   93    6   14
51P  WB wing aft tank           80.8   6.06 -6.03  4.14   93    6   14
52S  WB wing aft tank           38.3   0.71  7.84  5.57    7   -6    6
52P  WB wing aft tank           38.3   0.71 -7.84  5.57    7   -6    6
52C  WB tank                    72.1  -0.06  0.00  3.09  472   -6    6
61C  Water ballast stern        63.3  -4.78  0.00  5.12   75  -10   -6
61S  Water ballast stern SB     31.7  -4.77  5.85  5.63   32  -10   -6
61P  Water ballast stern PS     31.7  -4.77 -5.85  5.63   32  -10   -6
```

NAME	DES	VNET m3	LCG m	TCG m	VCG m	IYMAX m4	FRMIN #	FRMAX #
SUBTOTAL		1523.6	18.90	0.45	4.06			
TOTAL		12196.8	29.34	0.00	6.59			



STIAN
Napa Oy

2016-05-07
15:55

ZONE	X1 m	X2 m	BP	BS	HHSU
Z01	-6.0	-3.6	4.539/8.139	4.539/8.139	-
Z02	-3.6	3.6	1.62/8.82	1.62/8.82	4.187
Z03	3.6	8.4	3.1/9.1	3.1/9.1	2.906
Z04	8.4	10.8	7.3/9.1	7.3/9.1	2.053/3.6
Z05	10.8	13.2	7.3/9.1	7.3/9.1	1.624/3.6
Z06	13.2	16.8	1.3/4.9/7.3	1.3/4.9/7.3	1.2/4.4/4.4
Z07	16.8	22.8	1.3/3.7/4.9/7.3	1.3/3.7/4.9/7.3	1.2/4.4/4.4
Z08	22.8	25.2	1.3/3.7	1.3/3.7	1.2/4.4
Z09	25.2	30.0	1.3/3.7	1.3/3.7	1.2/4.4
Z10	30.0	36.0	1.3/3.7/4.9/6.1	1.3/3.7/4.9/6.1	1.2/4.4
Z11	36.0	39.6	1.3/3.7/4.9	1.3/3.7/4.9	1.2/4.4
Z12	39.6	44.4	3.693/4.893/9.093	3.693/4.893/9.093	1.2/4.4
Z13	44.4	49.2	3.205/4.405/7.405/8.605	3.205/4.405/7.405/8.605	1.2/4/4.4
Z14	49.2	54.0	4.158/5.958/7.158	4.158/5.958/7.158	2.4
Z15	54.0	59.4	0.189/3.339	0.189/3.339	2.4
Z16	59.4	66.9	0	0	-

 ZONE HHSU

Z01	7/10.2
Z02	7/10.2
Z03	7/10.2
Z04	7/10.2
Z05	7/10.2
Z06	7/10.2
Z07	7/10.2
Z08	7/10.2
Z09	7/10.2
Z10	7/10.2
Z11	7/10.2
Z12	7/10.2
Z13	7/10.2
Z14	7/10.2
Z15	7/10.2
Z16	7/10.2

COMPARTMENT CONNECTIONS LISTING

WTCOMP	CONN	COMP	OPEN	OPENING	CLASS	STAGE
	C10	R102				
	C20	C31				
	C20	C32				
	C20	R103				

AClass CONNECTIONS LISTING

Table empty, nothing to list

LIGHT SERVICE CONDITION

INIT		DL
TO	m	4.400
TR0	m	0.000
HEEL0	degree	0.0
DSP0	t	3801.8
LCB	m	28.883
TCB	m	0.000
VCB	m	2.472
GMO	m	0.800
GM	m	0.800
KG	m	8.86
KMT	m	9.661

OPENING DEFINITIONS

NAME	DESCRIPTION	WT	FR #	Y m	Z m	CONN
AP01	AIR PIPE AFT	WEATHERTIGHT	-6.5	-9.0	10.0	
AP02	AIR PIPE AFT	WEATHERTIGHT	-6.5	9.0	10.0	
AP03	AIR PIPE MID	WEATHERTIGHT	5.5	-9.0	10.0	
AP04	AIR PIPE MID	WEATHERTIGHT	5.5	9.0	10.0	
AP05	AIR PIPE MID	WEATHERTIGHT	21.5	-9.0	10.0	
AP06	AIR PIPE MID	WEATHERTIGHT	21.5	9.0	10.0	
AP07	AIR PIPE FWD	WEATHERTIGHT	37.5	-9.0	10.0	
AP08	AIR PIPE FWD	WEATHERTIGHT	37.5	9.0	10.0	
D108	STAIRS	UNPROTECTED	97.0	1.0	10.2	R102, RA.
DA11	DOOR TO CASING	UNPROTECTED	53.0	3.0	7.2	C20, R103
DA12	STAIRS	UNPROTECTED	63.0	3.0	10.2	R103, RA.
DA13	DOOR TO CASING	UNPROTECTED	53.0	3.0	10.4	RA02, C20
DA14	DOOR TO WAREHOUSE	WEATHERTIGHT	38.0	2.3	7.2	R103, R1.
DA15	DOOR TO COFFEE SHOP	WEATHERTIGHT	35.0	4.2	7.2	R106, R1.
DA16	DOOR TO AIR VENT ROOM	WEATHERTIGHT	35.0	-4.2	7.2	R106, R1.

PART B-1

CALCULATION RESULTS FOR INDEX CALCULATION

Trim: 0 Result table: TAB*SDSD1RES2-TR0

DAMAGES	W*P*V*S
1-ZONE DAMAGES	0.30567
2-ZONE DAMAGES	0.17073
3-ZONE DAMAGES	0.02987
4-ZONE DAMAGES	0.00366
A-INDEX TOTAL	0.50993

CALCULATION RESULTS FOR INDEX CALCULATION

Trim: 0 Result table: TAB*SDSD1RES2-TR0

CASE	P	V	S	W	W*P*V*S
DL/SDSP1.1.1	0.01424	0.26667	1.00000	0.200	0.00076
DL/SDSP1.1.2	0.01424	0.32821	1.00000	0.200	0.00093
DL/SDSP1.1.0	0.01424	0.40513	1.00000	0.200	0.00115
DL/SDSP1.2.1	0.00443	0.26667	1.00000	0.200	0.00024
DL/SDSP1.2.2	0.00443	0.32821	1.00000	0.200	0.00029
DL/SDSP1.2.0	0.00443	0.40513	1.00000	0.200	0.00036
DL/SDSP1.3.1	0.00057	0.26667	1.00000	0.200	0.00003
DL/SDSP1.3.2	0.00057	0.32821	1.00000	0.200	0.00004
DL/SDSP1.3.0	0.00057	0.40513	1.00000	0.200	0.00005
DL/SDSP2.1.1-1	0.01597	0.26667	1.00000	0.200	0.00085
DL/SDSP2.1.2-1	0.01597	0.32821	1.00000	0.200	0.00105
DL/SDSP2.1.0-1	0.01597	0.40513	1.00000	0.200	0.00129
DL/SDSP2.2.1	0.02695	0.26667	1.00000	0.200	0.00144
DL/SDSP2.2.2-1	0.02695	0.32821	0.98462	0.200	0.00174
DL/SDSP2.2.0-1	0.02695	0.40513	0.98462	0.200	0.00215
DL/SDSP2.3.1	0.00021	0.26667	1.00000	0.200	0.00001
DL/SDSP2.3.2-1	0.00021	0.32821	0.98462	0.200	0.00001
DL/SDSP2.3.0-1	0.00021	0.40513	0.98462	0.200	0.00002
DL/SDSP3.1.1-1	0.01366	0.26667	1.00000	0.200	0.00073
DL/SDSP3.1.2-1	0.01366	0.32821	1.00000	0.200	0.00090
DL/SDSP3.1.0-1	0.01366	0.40513	1.00000	0.200	0.00111
DL/SDSP3.2.1-1	0.00706	0.26667	0.88526	0.200	0.00033
DL/SDSP3.2.2-1	0.00706	0.32821	0.80539	0.200	0.00037
DL/SDSP3.2.0-1	0.00706	0.40513	0.80539	0.200	0.00046
DL/SDSP4.1.1-1	0.00555	0.26667	0.92764	0.200	0.00027
DL/SDSP4.1.2-1	0.00555	0.32821	0.92778	0.200	0.00034
DL/SDSP4.1.0-1	0.00555	0.40513	0.92778	0.200	0.00042
DL/SDSP4.2.1-1	0.00002	0.26667	0.75141	0.200	0.00000
DL/SDSP4.2.2-1	0.00002	0.32821	0.00000	0.200	0.00000
DL/SDSP4.2.0-1	0.00002	0.40513	0.00000	0.200	0.00000
DL/SDSP5.1.1-1	0.00555	0.26667	0.92647	0.200	0.00027
DL/SDSP5.1.2-1	0.00555	0.32821	0.92661	0.200	0.00034
DL/SDSP5.1.0-1	0.00555	0.40513	0.92661	0.200	0.00042
DL/SDSP5.2.1-1	0.00002	0.26667	0.74265	0.200	0.00000
DL/SDSP5.2.2-1	0.00002	0.32821	0.00000	0.200	0.00000
DL/SDSP5.2.0-1	0.00002	0.40513	0.00000	0.200	0.00000
DL/SDSP6.1.1-1	0.00452	0.26667	1.00000	0.200	0.00024
DL/SDSP6.1.2-1	0.00452	0.32821	1.00000	0.200	0.00030
DL/SDSP6.1.0-1	0.00452	0.40513	1.00000	0.200	0.00037
DL/SDSP6.2.1-1	0.00617	0.26667	0.77595	0.200	0.00026
DL/SDSP6.2.2-1	0.00617	0.32821	0.77585	0.200	0.00031
DL/SDSP6.2.0-1	0.00617	0.40513	0.77585	0.200	0.00039
DL/SDSP6.3.1-1	0.00118	0.26667	0.77595	0.200	0.00005
DL/SDSP6.3.2-1	0.00118	0.32821	0.67964	0.200	0.00005
DL/SDSP6.3.0-1	0.00118	0.40513	0.67964	0.200	0.00007
DL/SDSP6.4.1-1	0.00023	0.26667	0.37277	0.200	0.00000
DL/SDSP6.4.2-1	0.00023	0.32821	0.00000	0.200	0.00000
DL/SDSP6.4.0-1	0.00023	0.40513	0.00000	0.200	0.00000
DL/SDSP7.1.1-1	0.00997	0.26667	1.00000	0.200	0.00053
DL/SDSP7.1.2-1	0.00997	0.32821	1.00000	0.200	0.00065
DL/SDSP7.1.0-1	0.00997	0.40513	1.00000	0.200	0.00081
DL/SDSP7.2.1-1	0.01206	0.26667	0.64564	0.200	0.00042
DL/SDSP7.2.2-1	0.01206	0.32821	0.64513	0.200	0.00051
DL/SDSP7.2.0-1	0.01206	0.40513	0.64513	0.200	0.00063

CASE	P	V	S	W	W*P*V*S
DL/SDSP7.3.1-1	0.00368	0.26667	0.00000	0.200	0.00000
DL/SDSP7.3.2-1	0.00368	0.32821	0.00000	0.200	0.00000
DL/SDSP7.3.0-1	0.00368	0.40513	0.00000	0.200	0.00000
DL/SDSP7.4.1-1	0.00418	0.26667	0.00000	0.200	0.00000
DL/SDSP7.4.2-1	0.00418	0.32821	0.00000	0.200	0.00000
DL/SDSP7.4.0-1	0.00418	0.40513	0.00000	0.200	0.00000
DL/SDSP7.5.1-1	0.00127	0.26667	0.00000	0.200	0.00000
DL/SDSP7.5.2-1	0.00127	0.32821	0.00000	0.200	0.00000
DL/SDSP7.5.0-1	0.00127	0.40513	0.00000	0.200	0.00000
DL/SDSP8.1.1-1	0.00244	0.26667	1.00000	0.200	0.00013
DL/SDSP8.1.2-1	0.00244	0.32821	1.00000	0.200	0.00016
DL/SDSP8.1.0-1	0.00244	0.40513	1.00000	0.200	0.00020
DL/SDSP8.2.1-1	0.00231	0.26667	0.71153	0.200	0.00009
DL/SDSP8.2.2-1	0.00231	0.32821	0.36459	0.200	0.00006
DL/SDSP8.2.0-1	0.00231	0.40513	0.37777	0.200	0.00007
DL/SDSP8.3.1-2	0.00082	0.26667	0.00000	0.200	0.00000
DL/SDSP8.3.2-2	0.00082	0.32821	0.00000	0.200	0.00000
DL/SDSP8.3.0-1	0.00082	0.40513	0.00000	0.200	0.00000
DL/SDSP9.1.1-1	0.00705	0.26667	1.00000	0.200	0.00038
DL/SDSP9.1.2-1	0.00705	0.32821	1.00000	0.200	0.00046
DL/SDSP9.1.0-1	0.00705	0.40513	1.00000	0.200	0.00057
DL/SDSP9.2.1-1	0.00817	0.26667	0.71153	0.200	0.00031
DL/SDSP9.2.2-1	0.00817	0.32821	0.36459	0.200	0.00020
DL/SDSP9.2.0-1	0.00817	0.40513	0.37777	0.200	0.00025
DL/SDSP9.3.1-2	0.00550	0.26667	0.00000	0.200	0.00000
DL/SDSP9.3.2-2	0.00550	0.32821	0.00000	0.200	0.00000
DL/SDSP9.3.0-1	0.00550	0.40513	0.00000	0.200	0.00000
DL/SDSP10.1.1-1	0.00997	0.26667	1.00000	0.200	0.00053
DL/SDSP10.1.2-1	0.00997	0.32821	1.00000	0.200	0.00065
DL/SDSP10.1.0-1	0.00997	0.40513	1.00000	0.200	0.00081
DL/SDSP10.2.1-2	0.01206	0.26667	0.00000	0.200	0.00000
DL/SDSP10.2.2-1	0.01206	0.32821	0.00000	0.200	0.00000
DL/SDSP10.2.0-1	0.01206	0.40513	0.00000	0.200	0.00000
DL/SDSP10.3.1-2	0.00368	0.26667	0.00000	0.200	0.00000
DL/SDSP10.3.2-2	0.00368	0.32821	0.00000	0.200	0.00000
DL/SDSP10.3.0-1	0.00368	0.40513	0.00000	0.200	0.00000
DL/SDSP10.4.1-2	0.00253	0.26667	0.00000	0.200	0.00000
DL/SDSP10.4.2-2	0.00253	0.32821	0.00000	0.200	0.00000
DL/SDSP10.4.0-1	0.00253	0.40513	0.00000	0.200	0.00000
DL/SDSP10.5.1-2	0.00292	0.26667	0.00000	0.200	0.00000
DL/SDSP10.5.2-2	0.00292	0.32821	0.00000	0.200	0.00000
DL/SDSP10.5.0-1	0.00292	0.40513	0.00000	0.200	0.00000
DL/SDSP11.1.1-1	0.00452	0.26667	1.00000	0.200	0.00024
DL/SDSP11.1.2-1	0.00452	0.32821	1.00000	0.200	0.00030
DL/SDSP11.1.0-1	0.00452	0.40513	1.00000	0.200	0.00037
DL/SDSP11.2.1-2	0.00489	0.26667	0.00000	0.200	0.00000
DL/SDSP11.2.2-1	0.00489	0.32821	0.00000	0.200	0.00000
DL/SDSP11.2.0-1	0.00489	0.40513	0.00000	0.200	0.00000
DL/SDSP11.3.1-2	0.00128	0.26667	0.00000	0.200	0.00000
DL/SDSP11.3.2-2	0.00128	0.32821	0.00000	0.200	0.00000
DL/SDSP11.3.0-1	0.00128	0.40513	0.00000	0.200	0.00000
DL/SDSP11.4.1-2	0.00141	0.26667	0.00000	0.200	0.00000
DL/SDSP11.4.2-2	0.00141	0.32821	0.00000	0.200	0.00000
DL/SDSP11.4.0-1	0.00141	0.40513	0.00000	0.200	0.00000
DL/SDSP12.1.1	0.01520	0.26667	0.80347	0.200	0.00065
DL/SDSP12.1.2	0.01520	0.32821	0.69698	0.200	0.00070
DL/SDSP12.1.0	0.01520	0.40513	0.69815	0.200	0.00086
DL/SDSP12.2.1	0.00236	0.26667	0.00000	0.200	0.00000
DL/SDSP12.2.2	0.00236	0.32821	0.00000	0.200	0.00000
DL/SDSP12.2.0	0.00236	0.40513	0.00000	0.200	0.00000
DL/SDSP12.3.1	0.00316	0.26667	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP12.3.2	0.00316	0.32821	0.00000	0.200	0.00000
DL/SDSP12.3.0	0.00316	0.40513	0.00000	0.200	0.00000
DL/SDSP12.4.1	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP12.4.2	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP12.4.0	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP13.1.1-1	0.01395	0.26667	1.00000	0.200	0.00074
DL/SDSP13.1.2-1	0.01395	0.32821	1.00000	0.200	0.00092
DL/SDSP13.1.0-1	0.01395	0.40513	1.00000	0.200	0.00113
DL/SDSP13.2.1-1	0.00276	0.26667	0.97014	0.200	0.00014
DL/SDSP13.2.2-1	0.00276	0.32821	0.85886	0.200	0.00016
DL/SDSP13.2.0-1	0.00276	0.40513	0.85934	0.200	0.00019
DL/SDSP13.3.1-1	0.00341	0.26667	0.97014	0.200	0.00018
DL/SDSP13.3.2-1	0.00341	0.32821	0.85886	0.200	0.00019
DL/SDSP13.3.0-1	0.00341	0.40513	0.85934	0.200	0.00024
DL/SDSP13.4.1-1	0.00049	0.26667	0.00000	0.200	0.00000
DL/SDSP13.4.2-1	0.00049	0.32821	0.00000	0.200	0.00000
DL/SDSP13.4.0-1	0.00049	0.40513	0.00000	0.200	0.00000
DL/SDSP13.5.1-1	0.00011	0.26667	1.00000	0.200	0.00001
DL/SDSP13.5.2-2	0.00011	0.32821	0.99926	0.200	0.00001
DL/SDSP13.5.0-1	0.00011	0.40513	0.00000	0.200	0.00000
DL/SDSP14.1.1	0.01623	0.26667	1.00000	0.200	0.00087
DL/SDSP14.1.2	0.01623	0.32821	1.00000	0.200	0.00107
DL/SDSP14.1.0	0.01623	0.40513	1.00000	0.200	0.00131
DL/SDSP14.2.1	0.00274	0.26667	1.00000	0.200	0.00015
DL/SDSP14.2.2	0.00274	0.32821	1.00000	0.200	0.00018
DL/SDSP14.2.0	0.00274	0.40513	1.00000	0.200	0.00022
DL/SDSP14.3.1	0.00100	0.26667	1.00000	0.200	0.00005
DL/SDSP14.3.2	0.00100	0.32821	1.00000	0.200	0.00007
DL/SDSP14.3.0	0.00100	0.40513	1.00000	0.200	0.00008
DL/SDSP14.4.1	0.00075	0.26667	1.00000	0.200	0.00004
DL/SDSP14.4.2	0.00075	0.32821	1.00000	0.200	0.00005
DL/SDSP14.4.0	0.00075	0.40513	1.00000	0.200	0.00006
DL/SDSP15.1.1-1	0.00139	0.26667	1.00000	0.200	0.00007
DL/SDSP15.1.2-1	0.00139	0.32821	1.00000	0.200	0.00009
DL/SDSP15.1.0-1	0.00139	0.40513	1.00000	0.200	0.00011
DL/SDSP15.2.1-1	0.01599	0.26667	1.00000	0.200	0.00085
DL/SDSP15.2.2-1	0.01599	0.32821	1.00000	0.200	0.00105
DL/SDSP15.2.0-1	0.01599	0.40513	1.00000	0.200	0.00130
DL/SDSP15.3.1-1	0.00836	0.26667	1.00000	0.200	0.00045
DL/SDSP15.3.2-1	0.00836	0.32821	1.00000	0.200	0.00055
DL/SDSP15.3.0-1	0.00836	0.40513	1.00000	0.200	0.00068
DL/SDSP16.1.1	0.00000	0.26667	1.00000	0.200	0.00000
DL/SDSP16.1.2	0.00000	0.32821	1.00000	0.200	0.00000
DL/SDSP16.1.0	0.00000	0.40513	1.00000	0.200	0.00000
DL/SDSP16.2.1	0.07440	0.26667	1.00000	0.200	0.00397
DL/SDSP16.2.2	0.07440	0.32821	1.00000	0.200	0.00488
DL/SDSP16.2.0	0.07440	0.40513	1.00000	0.200	0.00603
DL/SDSP1-2.1.1	0.01042	0.26667	1.00000	0.200	0.00056
DL/SDSP1-2.1.2	0.01042	0.32821	1.00000	0.200	0.00068
DL/SDSP1-2.1.0	0.01042	0.40513	1.00000	0.200	0.00084
DL/SDSP1-2.2.1-1	0.01517	0.26667	0.87412	0.200	0.00071
DL/SDSP1-2.2.2	0.01517	0.32821	0.61180	0.200	0.00061
DL/SDSP1-2.2.0	0.01517	0.40513	0.61180	0.200	0.00075
DL/SDSP1-2.3.1-1	0.01141	0.26667	0.83665	0.200	0.00051
DL/SDSP1-2.3.2	0.01141	0.32821	0.00000	0.200	0.00000
DL/SDSP1-2.3.0	0.01141	0.40513	0.00000	0.200	0.00000
DL/SDSP1-2.4.1-1	0.00125	0.26667	0.83665	0.200	0.00006
DL/SDSP1-2.4.2	0.00125	0.32821	0.00000	0.200	0.00000
DL/SDSP1-2.4.0	0.00125	0.40513	0.00000	0.200	0.00000
DL/SDSP1-2.5.1-1	0.00043	0.26667	0.83665	0.200	0.00002
DL/SDSP1-2.5.2	0.00043	0.32821	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP1-2.5.0	0.00043	0.40513	0.00000	0.200	0.00000
DL/SDSP2-3.1.1	0.00986	0.26667	0.94672	0.200	0.00050
DL/SDSP2-3.1.2	0.00986	0.32821	0.94694	0.200	0.00061
DL/SDSP2-3.1.0	0.00986	0.40513	0.94694	0.200	0.00076
DL/SDSP2-3.2.1-2	0.00788	0.26667	0.31282	0.200	0.00013
DL/SDSP2-3.2.2	0.00788	0.32821	0.00000	0.200	0.00000
DL/SDSP2-3.2.0	0.00788	0.40513	0.00000	0.200	0.00000
DL/SDSP2-3.3.1-2	0.01842	0.26667	0.31282	0.200	0.00031
DL/SDSP2-3.3.2	0.01842	0.32821	0.00000	0.200	0.00000
DL/SDSP2-3.3.0	0.01842	0.40513	0.00000	0.200	0.00000
DL/SDSP2-3.4.1-2	0.00041	0.26667	0.31282	0.200	0.00001
DL/SDSP2-3.4.2	0.00041	0.32821	0.00000	0.200	0.00000
DL/SDSP2-3.4.0	0.00041	0.40513	0.00000	0.200	0.00000
DL/SDSP3-4.1.1	0.00836	0.26667	0.26032	0.200	0.00012
DL/SDSP3-4.1.2	0.00836	0.32821	0.24971	0.200	0.00014
DL/SDSP3-4.1.0	0.00836	0.40513	0.24971	0.200	0.00017
DL/SDSP3-4.2.1	0.00711	0.26667	0.00000	0.200	0.00000
DL/SDSP3-4.2.2-3	0.00711	0.32821	0.00000	0.200	0.00000
DL/SDSP3-4.2.0-3	0.00711	0.40513	0.00000	0.200	0.00000
DL/SDSP3-4.3.1-2	0.00137	0.26667	0.00000	0.200	0.00000
DL/SDSP3-4.3.2-2	0.00137	0.32821	0.00000	0.200	0.00000
DL/SDSP3-4.3.0-2	0.00137	0.40513	0.00000	0.200	0.00000
DL/SDSP4-5.1.1	0.00896	0.26667	0.67507	0.200	0.00032
DL/SDSP4-5.1.2	0.00896	0.32821	0.67394	0.200	0.00040
DL/SDSP4-5.1.0	0.00896	0.40513	0.67394	0.200	0.00049
DL/SDSP4-5.2.1-2	0.00062	0.26667	0.30856	0.200	0.00001
DL/SDSP4-5.2.2-2	0.00062	0.32821	0.00000	0.200	0.00000
DL/SDSP4-5.2.0-2	0.00062	0.40513	0.00000	0.200	0.00000
DL/SDSP5-6.1.1	0.00302	0.26667	0.60063	0.200	0.00010
DL/SDSP5-6.1.2	0.00302	0.32821	0.17087	0.200	0.00003
DL/SDSP5-6.1.0	0.00302	0.40513	0.17087	0.200	0.00004
DL/SDSP5-6.2.1	0.00678	0.26667	0.00000	0.200	0.00000
DL/SDSP5-6.2.2-3	0.00678	0.32821	0.00000	0.200	0.00000
DL/SDSP5-6.2.0-3	0.00678	0.40513	0.00000	0.200	0.00000
DL/SDSP5-6.3.1	0.00268	0.26667	0.00000	0.200	0.00000
DL/SDSP5-6.3.2-3	0.00268	0.32821	0.00000	0.200	0.00000
DL/SDSP5-6.3.0-3	0.00268	0.40513	0.00000	0.200	0.00000
DL/SDSP5-6.4.1-2	0.00103	0.26667	0.00000	0.200	0.00000
DL/SDSP5-6.4.2-2	0.00103	0.32821	0.00000	0.200	0.00000
DL/SDSP5-6.4.0-2	0.00103	0.40513	0.00000	0.200	0.00000
DL/SDSP6-7.1.1	0.00598	0.26667	1.00000	0.200	0.00032
DL/SDSP6-7.1.2	0.00598	0.32821	1.00000	0.200	0.00039
DL/SDSP6-7.1.0	0.00598	0.40513	1.00000	0.200	0.00048
DL/SDSP6-7.2.1	0.00945	0.26667	0.00000	0.200	0.00000
DL/SDSP6-7.2.2	0.00945	0.32821	0.00000	0.200	0.00000
DL/SDSP6-7.2.0	0.00945	0.40513	0.00000	0.200	0.00000
DL/SDSP6-7.3.1	0.00379	0.26667	0.00000	0.200	0.00000
DL/SDSP6-7.3.2	0.00379	0.32821	0.00000	0.200	0.00000
DL/SDSP6-7.3.0	0.00379	0.40513	0.00000	0.200	0.00000
DL/SDSP6-7.4.1-1	0.00556	0.26667	0.00000	0.200	0.00000
DL/SDSP6-7.4.2-1	0.00556	0.32821	0.00000	0.200	0.00000
DL/SDSP6-7.4.0-1	0.00556	0.40513	0.00000	0.200	0.00000
DL/SDSP6-7.5.1-1	0.00243	0.26667	0.00000	0.200	0.00000
DL/SDSP6-7.5.2-1	0.00243	0.32821	0.00000	0.200	0.00000
DL/SDSP6-7.5.0-1	0.00243	0.40513	0.00000	0.200	0.00000
DL/SDSP7-8.1.1	0.00433	0.26667	1.00000	0.200	0.00023
DL/SDSP7-8.1.2	0.00433	0.32821	0.98060	0.200	0.00028
DL/SDSP7-8.1.0	0.00433	0.40513	0.98070	0.200	0.00034
DL/SDSP7-8.2.1	0.00690	0.26667	0.00000	0.200	0.00000
DL/SDSP7-8.2.2-2	0.00690	0.32821	0.00000	0.200	0.00000
DL/SDSP7-8.2.0-2	0.00690	0.40513	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP7-8.3.1-2	0.00275	0.26667	0.00000	0.200	0.00000
DL/SDSP7-8.3.2-2	0.00275	0.32821	0.00000	0.200	0.00000
DL/SDSP7-8.3.0-2	0.00275	0.40513	0.00000	0.200	0.00000
DL/SDSP7-8.4.1-2	0.00396	0.26667	0.00000	0.200	0.00000
DL/SDSP7-8.4.2-1	0.00396	0.32821	0.00000	0.200	0.00000
DL/SDSP7-8.4.0-1	0.00396	0.40513	0.00000	0.200	0.00000
DL/SDSP7-8.5.1-2	0.00165	0.26667	0.00000	0.200	0.00000
DL/SDSP7-8.5.2-1	0.00165	0.32821	0.00000	0.200	0.00000
DL/SDSP7-8.5.0-1	0.00165	0.40513	0.00000	0.200	0.00000
DL/SDSP8-9.1.1	0.00374	0.26667	1.00000	0.200	0.00020
DL/SDSP8-9.1.2	0.00374	0.32821	1.00000	0.200	0.00025
DL/SDSP8-9.1.0	0.00374	0.40513	1.00000	0.200	0.00030
DL/SDSP8-9.2.1	0.00597	0.26667	0.71153	0.200	0.00023
DL/SDSP8-9.2.2	0.00597	0.32821	0.36459	0.200	0.00014
DL/SDSP8-9.2.0	0.00597	0.40513	0.37777	0.200	0.00018
DL/SDSP8-9.3.1-2	0.00713	0.26667	0.00000	0.200	0.00000
DL/SDSP8-9.3.2-2	0.00713	0.32821	0.00000	0.200	0.00000
DL/SDSP8-9.3.0-1	0.00713	0.40513	0.00000	0.200	0.00000
DL/SDSP9-10.1.1	0.00731	0.26667	1.00000	0.200	0.00039
DL/SDSP9-10.1.2	0.00731	0.32821	1.00000	0.200	0.00048
DL/SDSP9-10.1.0	0.00731	0.40513	1.00000	0.200	0.00059
DL/SDSP9-10.2.1-2	0.01151	0.26667	0.00000	0.200	0.00000
DL/SDSP9-10.2.2-2	0.01151	0.32821	0.00000	0.200	0.00000
DL/SDSP9-10.2.0-2	0.01151	0.40513	0.00000	0.200	0.00000
DL/SDSP9-10.3.1-2	0.00463	0.26667	0.00000	0.200	0.00000
DL/SDSP9-10.3.2-2	0.00463	0.32821	0.00000	0.200	0.00000
DL/SDSP9-10.3.0-1	0.00463	0.40513	0.00000	0.200	0.00000
DL/SDSP9-10.4.1-2	0.00383	0.26667	0.00000	0.200	0.00000
DL/SDSP9-10.4.2-2	0.00383	0.32821	0.00000	0.200	0.00000
DL/SDSP9-10.4.0-1	0.00383	0.40513	0.00000	0.200	0.00000
DL/SDSP9-10.5.1-2	0.00609	0.26667	0.00000	0.200	0.00000
DL/SDSP9-10.5.2-2	0.00609	0.32821	0.00000	0.200	0.00000
DL/SDSP9-10.5.0-1	0.00609	0.40513	0.00000	0.200	0.00000
DL/SDSP10-11.1.1	0.00598	0.26667	1.00000	0.200	0.00032
DL/SDSP10-11.1.2	0.00598	0.32821	1.00000	0.200	0.00039
DL/SDSP10-11.1.0	0.00598	0.40513	1.00000	0.200	0.00048
DL/SDSP10-11.2.1-2	0.00945	0.26667	0.00000	0.200	0.00000
DL/SDSP10-11.2.2-2	0.00945	0.32821	0.00000	0.200	0.00000
DL/SDSP10-11.2.0-2	0.00945	0.40513	0.00000	0.200	0.00000
DL/SDSP10-11.3.1-2	0.00379	0.26667	0.00000	0.200	0.00000
DL/SDSP10-11.3.2-2	0.00379	0.32821	0.00000	0.200	0.00000
DL/SDSP10-11.3.0-2	0.00379	0.40513	0.00000	0.200	0.00000
DL/SDSP10-11.4.1-2	0.00312	0.26667	0.00000	0.200	0.00000
DL/SDSP10-11.4.2-2	0.00312	0.32821	0.00000	0.200	0.00000
DL/SDSP10-11.4.0-1	0.00312	0.40513	0.00000	0.200	0.00000
DL/SDSP10-11.5.1-2	0.00487	0.26667	0.00000	0.200	0.00000
DL/SDSP10-11.5.2-2	0.00487	0.32821	0.00000	0.200	0.00000
DL/SDSP10-11.5.0-1	0.00487	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.1.1-2	0.00518	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.1.2	0.00518	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.1.0	0.00518	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.2.1-2	0.00819	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.2.2-1	0.00819	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.2.0-1	0.00819	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.3.1-2	0.00002	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.3.2-1	0.00002	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.3.0-1	0.00002	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.4.1-2	0.00327	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.4.2-2	0.00327	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.4.0-1	0.00327	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.5.1-2	0.00002	0.26667	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP11-12.5.2-2	0.00002	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.5.0-1	0.00002	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.6.1-2	0.00683	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.6.2-2	0.00683	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.6.0-1	0.00683	0.40513	0.00000	0.200	0.00000
DL/SDSP11-12.7.1-2	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP11-12.7.2-2	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP11-12.7.0-1	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.1.1	0.01456	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.1.2-2	0.01456	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.1.0-2	0.01456	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.2.1-3	0.00184	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.2.2-2	0.00184	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.2.0-2	0.00184	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.3.1-3	0.00248	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.3.2-3	0.00248	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.3.0-2	0.00248	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.4.1-3	0.00156	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.4.2-3	0.00156	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.4.0-2	0.00156	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.5.1-3	0.00615	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.5.2-3	0.00615	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.5.0-2	0.00615	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.6.1-3	0.00185	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.6.2-3	0.00185	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.6.0-2	0.00185	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.7.1-3	0.00056	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.7.2-3	0.00056	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.7.0-2	0.00056	0.40513	0.00000	0.200	0.00000
DL/SDSP12-13.8.1-3	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP12-13.8.2-3	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP12-13.8.0-2	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.1.1	0.01456	0.26667	0.91752	0.200	0.00071
DL/SDSP13-14.1.2	0.01456	0.32821	0.01819	0.200	0.00002
DL/SDSP13-14.1.0	0.01456	0.40513	0.01736	0.200	0.00002
DL/SDSP13-14.2.1-4	0.00349	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.2.2-3	0.00349	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.2.0-3	0.00349	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.3.1-4	0.00083	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.3.2-3	0.00083	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.3.0-3	0.00083	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.4.1-4	0.00455	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.4.2-3	0.00455	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.4.0-3	0.00455	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.5.1-4	0.00269	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.5.2-3	0.00269	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.5.0-3	0.00269	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.6.1-4	0.00047	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.6.2-3	0.00047	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.6.0-3	0.00047	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.7.1-2	0.00185	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.7.2-3	0.00185	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.7.0-2	0.00185	0.40513	0.00000	0.200	0.00000
DL/SDSP13-14.8.1-2	0.00057	0.26667	0.00000	0.200	0.00000
DL/SDSP13-14.8.2-3	0.00057	0.32821	0.00000	0.200	0.00000
DL/SDSP13-14.8.0-2	0.00057	0.40513	0.00000	0.200	0.00000
DL/SDSP14-15.1.1	0.00104	0.26667	0.96699	0.200	0.00005
DL/SDSP14-15.1.2	0.00104	0.32821	0.96699	0.200	0.00007
DL/SDSP14-15.1.0	0.00104	0.40513	0.96699	0.200	0.00008
DL/SDSP14-15.2.1	0.01521	0.26667	0.96699	0.200	0.00078
DL/SDSP14-15.2.2	0.01521	0.32821	0.96699	0.200	0.00097

CASE	P	V	S	W	W*P*V*S
DL/SDSP14-15.2.0	0.01521	0.40513	0.96699	0.200	0.00119
DL/SDSP14-15.3.1	0.00320	0.26667	1.00000	0.200	0.00017
DL/SDSP14-15.3.2	0.00320	0.32821	1.00000	0.200	0.00021
DL/SDSP14-15.3.0	0.00320	0.40513	1.00000	0.200	0.00026
DL/SDSP14-15.4.1	0.00581	0.26667	1.00000	0.200	0.00031
DL/SDSP14-15.4.2	0.00581	0.32821	1.00000	0.200	0.00038
DL/SDSP14-15.4.0	0.00581	0.40513	1.00000	0.200	0.00047
DL/SDSP14-15.5.1	0.00292	0.26667	1.00000	0.200	0.00016
DL/SDSP14-15.5.2	0.00292	0.32821	1.00000	0.200	0.00019
DL/SDSP14-15.5.0	0.00292	0.40513	1.00000	0.200	0.00024
DL/SDSP14-15.6.1	0.00315	0.26667	1.00000	0.200	0.00017
DL/SDSP14-15.6.2	0.00315	0.32821	1.00000	0.200	0.00021
DL/SDSP14-15.6.0	0.00315	0.40513	1.00000	0.200	0.00026
DL/SDSP15-16.1.1-1	0.00000	0.26667	1.00000	0.200	0.00000
DL/SDSP15-16.1.2-1	0.00000	0.32821	1.00000	0.200	0.00000
DL/SDSP15-16.1.0-1	0.00000	0.40513	1.00000	0.200	0.00000
DL/SDSP15-16.2.1-1	0.00146	0.26667	1.00000	0.200	0.00008
DL/SDSP15-16.2.2-1	0.00146	0.32821	1.00000	0.200	0.00010
DL/SDSP15-16.2.0-1	0.00146	0.40513	1.00000	0.200	0.00012
DL/SDSP15-16.3.1-1	0.02127	0.26667	1.00000	0.200	0.00113
DL/SDSP15-16.3.2-1	0.02127	0.32821	1.00000	0.200	0.00140
DL/SDSP15-16.3.0-1	0.02127	0.40513	1.00000	0.200	0.00172
DL/SDSP15-16.4.1-1	0.02098	0.26667	1.00000	0.200	0.00112
DL/SDSP15-16.4.2-1	0.02098	0.32821	1.00000	0.200	0.00138
DL/SDSP15-16.4.0-1	0.02098	0.40513	1.00000	0.200	0.00170
DL/SDSP1-3.1.1	0.00164	0.26667	0.74652	0.200	0.00007
DL/SDSP1-3.1.2	0.00164	0.32821	0.72505	0.200	0.00008
DL/SDSP1-3.1.0	0.00164	0.40513	0.72505	0.200	0.00010
DL/SDSP1-3.2.1-2	0.00129	0.26667	0.00000	0.200	0.00000
DL/SDSP1-3.2.2-2	0.00129	0.32821	0.00000	0.200	0.00000
DL/SDSP1-3.2.0-2	0.00129	0.40513	0.00000	0.200	0.00000
DL/SDSP1-3.3.1-2	0.00107	0.26667	0.00000	0.200	0.00000
DL/SDSP1-3.3.2-2	0.00107	0.32821	0.00000	0.200	0.00000
DL/SDSP1-3.3.0-2	0.00107	0.40513	0.00000	0.200	0.00000
DL/SDSP1-3.4.1-2	0.00186	0.26667	0.00000	0.200	0.00000
DL/SDSP1-3.4.2-2	0.00186	0.32821	0.00000	0.200	0.00000
DL/SDSP1-3.4.0-2	0.00186	0.40513	0.00000	0.200	0.00000
DL/SDSP1-3.5.1-2	0.00022	0.26667	0.00000	0.200	0.00000
DL/SDSP1-3.5.2-2	0.00022	0.32821	0.00000	0.200	0.00000
DL/SDSP1-3.5.0-2	0.00022	0.40513	0.00000	0.200	0.00000
DL/SDSP1-3.6.1-2	0.00008	0.26667	0.00000	0.200	0.00000
DL/SDSP1-3.6.2-2	0.00008	0.32821	0.00000	0.200	0.00000
DL/SDSP1-3.6.0-2	0.00008	0.40513	0.00000	0.200	0.00000
DL/SDSP2-4.1.1	0.00231	0.26667	0.00000	0.200	0.00000
DL/SDSP2-4.1.2	0.00231	0.32821	0.00000	0.200	0.00000
DL/SDSP2-4.1.0	0.00231	0.40513	0.00000	0.200	0.00000
DL/SDSP2-4.2.1	0.00183	0.26667	0.00000	0.200	0.00000
DL/SDSP2-4.2.2-3	0.00183	0.32821	0.00000	0.200	0.00000
DL/SDSP2-4.2.0-3	0.00183	0.40513	0.00000	0.200	0.00000
DL/SDSP2-4.3.1	0.00368	0.26667	0.00000	0.200	0.00000
DL/SDSP2-4.3.2-3	0.00368	0.32821	0.00000	0.200	0.00000
DL/SDSP2-4.3.0-3	0.00368	0.40513	0.00000	0.200	0.00000
DL/SDSP2-4.4.1-2	0.00078	0.26667	0.00000	0.200	0.00000
DL/SDSP2-4.4.2-2	0.00078	0.32821	0.00000	0.200	0.00000
DL/SDSP2-4.4.0-2	0.00078	0.40513	0.00000	0.200	0.00000
DL/SDSP2-4.5.1-2	0.00011	0.26667	0.00000	0.200	0.00000
DL/SDSP2-4.5.2-2	0.00011	0.32821	0.00000	0.200	0.00000
DL/SDSP2-4.5.0-2	0.00011	0.40513	0.00000	0.200	0.00000
DL/SDSP3-5.1.1	0.00579	0.26667	0.00000	0.200	0.00000
DL/SDSP3-5.1.2	0.00579	0.32821	0.00000	0.200	0.00000
DL/SDSP3-5.1.0	0.00579	0.40513	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP3-5.2.1	0.00514	0.26667	0.00000	0.200	0.00000
DL/SDSP3-5.2.2-4	0.00514	0.32821	0.00000	0.200	0.00000
DL/SDSP3-5.2.0-4	0.00514	0.40513	0.00000	0.200	0.00000
DL/SDSP3-5.3.1-3	0.00125	0.26667	0.00000	0.200	0.00000
DL/SDSP3-5.3.2-3	0.00125	0.32821	0.00000	0.200	0.00000
DL/SDSP3-5.3.0-3	0.00125	0.40513	0.00000	0.200	0.00000
DL/SDSP4-6.1.1	0.00216	0.26667	0.00000	0.200	0.00000
DL/SDSP4-6.1.2	0.00216	0.32821	0.00000	0.200	0.00000
DL/SDSP4-6.1.0	0.00216	0.40513	0.00000	0.200	0.00000
DL/SDSP4-6.2.1	0.00472	0.26667	0.00000	0.200	0.00000
DL/SDSP4-6.2.2-4	0.00472	0.32821	0.00000	0.200	0.00000
DL/SDSP4-6.2.0-4	0.00472	0.40513	0.00000	0.200	0.00000
DL/SDSP4-6.3.1	0.00210	0.26667	0.00000	0.200	0.00000
DL/SDSP4-6.3.2-4	0.00210	0.32821	0.00000	0.200	0.00000
DL/SDSP4-6.3.0-4	0.00210	0.40513	0.00000	0.200	0.00000
DL/SDSP4-6.4.1-3	0.00103	0.26667	0.00000	0.200	0.00000
DL/SDSP4-6.4.2-3	0.00103	0.32821	0.00000	0.200	0.00000
DL/SDSP4-6.4.0-3	0.00103	0.40513	0.00000	0.200	0.00000
DL/SDSP5-7.1.1	0.00235	0.26667	0.60063	0.200	0.00008
DL/SDSP5-7.1.2	0.00235	0.32821	0.17087	0.200	0.00003
DL/SDSP5-7.1.0	0.00235	0.40513	0.17087	0.200	0.00003
DL/SDSP5-7.2.1	0.00364	0.26667	0.00000	0.200	0.00000
DL/SDSP5-7.2.2-3	0.00364	0.32821	0.00000	0.200	0.00000
DL/SDSP5-7.2.0-3	0.00364	0.40513	0.00000	0.200	0.00000
DL/SDSP5-7.3.1	0.00148	0.26667	0.00000	0.200	0.00000
DL/SDSP5-7.3.2-3	0.00148	0.32821	0.00000	0.200	0.00000
DL/SDSP5-7.3.0-3	0.00148	0.40513	0.00000	0.200	0.00000
DL/SDSP5-7.4.1-2	0.00228	0.26667	0.00000	0.200	0.00000
DL/SDSP5-7.4.2-2	0.00228	0.32821	0.00000	0.200	0.00000
DL/SDSP5-7.4.0-2	0.00228	0.40513	0.00000	0.200	0.00000
DL/SDSP5-7.5.1-2	0.00112	0.26667	0.00000	0.200	0.00000
DL/SDSP5-7.5.2-1	0.00112	0.32821	0.00000	0.200	0.00000
DL/SDSP5-7.5.0-1	0.00112	0.40513	0.00000	0.200	0.00000
DL/SDSP6-8.1.1	0.00104	0.26667	1.00000	0.200	0.00006
DL/SDSP6-8.1.2	0.00104	0.32821	0.98060	0.200	0.00007
DL/SDSP6-8.1.0	0.00104	0.40513	0.98070	0.200	0.00008
DL/SDSP6-8.2.1	0.00160	0.26667	0.00000	0.200	0.00000
DL/SDSP6-8.2.2-2	0.00160	0.32821	0.00000	0.200	0.00000
DL/SDSP6-8.2.0-2	0.00160	0.40513	0.00000	0.200	0.00000
DL/SDSP6-8.3.1-2	0.00065	0.26667	0.00000	0.200	0.00000
DL/SDSP6-8.3.2-2	0.00065	0.32821	0.00000	0.200	0.00000
DL/SDSP6-8.3.0-2	0.00065	0.40513	0.00000	0.200	0.00000
DL/SDSP6-8.4.1-2	0.00101	0.26667	0.00000	0.200	0.00000
DL/SDSP6-8.4.2-1	0.00101	0.32821	0.00000	0.200	0.00000
DL/SDSP6-8.4.0-1	0.00101	0.40513	0.00000	0.200	0.00000
DL/SDSP6-8.5.1-2	0.00049	0.26667	0.00000	0.200	0.00000
DL/SDSP6-8.5.2-1	0.00049	0.32821	0.00000	0.200	0.00000
DL/SDSP6-8.5.0-1	0.00049	0.40513	0.00000	0.200	0.00000
DL/SDSP7-9.1.1	0.00475	0.26667	1.00000	0.200	0.00025
DL/SDSP7-9.1.2	0.00475	0.32821	0.98060	0.200	0.00031
DL/SDSP7-9.1.0	0.00475	0.40513	0.98070	0.200	0.00038
DL/SDSP7-9.2.1	0.00736	0.26667	0.00000	0.200	0.00000
DL/SDSP7-9.2.2-2	0.00736	0.32821	0.00000	0.200	0.00000
DL/SDSP7-9.2.0-2	0.00736	0.40513	0.00000	0.200	0.00000
DL/SDSP7-9.3.1-2	0.00299	0.26667	0.00000	0.200	0.00000
DL/SDSP7-9.3.2-2	0.00299	0.32821	0.00000	0.200	0.00000
DL/SDSP7-9.3.0-1	0.00299	0.40513	0.00000	0.200	0.00000
DL/SDSP7-9.4.1-2	0.00461	0.26667	0.00000	0.200	0.00000
DL/SDSP7-9.4.2-1	0.00461	0.32821	0.00000	0.200	0.00000
DL/SDSP7-9.4.0-1	0.00461	0.40513	0.00000	0.200	0.00000
DL/SDSP7-9.5.1-2	0.00226	0.26667	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP7-9.5.2-1	0.00226	0.32821	0.00000	0.200	0.00000
DL/SDSP7-9.5.0-1	0.00226	0.40513	0.00000	0.200	0.00000
DL/SDSP8-10.1.1	0.00177	0.26667	1.00000	0.200	0.00009
DL/SDSP8-10.1.2	0.00177	0.32821	1.00000	0.200	0.00012
DL/SDSP8-10.1.0	0.00177	0.40513	1.00000	0.200	0.00014
DL/SDSP8-10.2.1-2	0.00275	0.26667	0.00000	0.200	0.00000
DL/SDSP8-10.2.2-2	0.00275	0.32821	0.00000	0.200	0.00000
DL/SDSP8-10.2.0-2	0.00275	0.40513	0.00000	0.200	0.00000
DL/SDSP8-10.3.1-2	0.00112	0.26667	0.00000	0.200	0.00000
DL/SDSP8-10.3.2-2	0.00112	0.32821	0.00000	0.200	0.00000
DL/SDSP8-10.3.0-1	0.00112	0.40513	0.00000	0.200	0.00000
DL/SDSP8-10.4.1-2	0.00095	0.26667	0.00000	0.200	0.00000
DL/SDSP8-10.4.2-2	0.00095	0.32821	0.00000	0.200	0.00000
DL/SDSP8-10.4.0-1	0.00095	0.40513	0.00000	0.200	0.00000
DL/SDSP8-10.5.1-2	0.00162	0.26667	0.00000	0.200	0.00000
DL/SDSP8-10.5.2-2	0.00162	0.32821	0.00000	0.200	0.00000
DL/SDSP8-10.5.0-1	0.00162	0.40513	0.00000	0.200	0.00000
DL/SDSP9-11.1.1	0.00151	0.26667	1.00000	0.200	0.00008
DL/SDSP9-11.1.2	0.00151	0.32821	1.00000	0.200	0.00010
DL/SDSP9-11.1.0	0.00151	0.40513	1.00000	0.200	0.00012
DL/SDSP9-11.2.1-2	0.00234	0.26667	0.00000	0.200	0.00000
DL/SDSP9-11.2.2-2	0.00234	0.32821	0.00000	0.200	0.00000
DL/SDSP9-11.2.0-2	0.00234	0.40513	0.00000	0.200	0.00000
DL/SDSP9-11.3.1-2	0.00095	0.26667	0.00000	0.200	0.00000
DL/SDSP9-11.3.2-2	0.00095	0.32821	0.00000	0.200	0.00000
DL/SDSP9-11.3.0-1	0.00095	0.40513	0.00000	0.200	0.00000
DL/SDSP9-11.4.1-2	0.00081	0.26667	0.00000	0.200	0.00000
DL/SDSP9-11.4.2-2	0.00081	0.32821	0.00000	0.200	0.00000
DL/SDSP9-11.4.0-1	0.00081	0.40513	0.00000	0.200	0.00000
DL/SDSP9-11.5.1-2	0.00138	0.26667	0.00000	0.200	0.00000
DL/SDSP9-11.5.2-2	0.00138	0.32821	0.00000	0.200	0.00000
DL/SDSP9-11.5.0-1	0.00138	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.1.1-2	0.00364	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.1.2	0.00364	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.1.0	0.00364	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.2.1-2	0.00563	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.2.2-1	0.00563	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.2.0-1	0.00563	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.3.1-2	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.3.2-1	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.3.0-1	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.4.1-2	0.00228	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.4.2-2	0.00228	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.4.0-1	0.00228	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.5.1-2	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.5.2-2	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.5.0-1	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.6.1-2	0.00194	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.6.2-2	0.00194	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.6.0-1	0.00194	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.7.1-2	0.00331	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.7.2-2	0.00331	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.7.0-1	0.00331	0.40513	0.00000	0.200	0.00000
DL/SDSP10-12.8.1-2	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP10-12.8.2-2	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP10-12.8.0-1	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.1.1-3	0.00212	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.1.2-2	0.00212	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.1.0-2	0.00212	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.2.1-3	0.00267	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.2.2-2	0.00267	0.32821	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP11-13.2.0-2	0.00267	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.3.1-3	0.00060	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.3.2-2	0.00060	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.3.0-2	0.00060	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.4.1-3	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.4.2-2	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.4.0-2	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.5.1-3	0.00081	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.5.2-3	0.00081	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.5.0-2	0.00081	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.6.1-3	0.00052	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.6.2-3	0.00052	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.6.0-2	0.00052	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.7.1-3	0.00001	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.7.2-3	0.00001	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.7.0-2	0.00001	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.8.1-3	0.00213	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.8.2-3	0.00213	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.8.0-2	0.00213	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.9.1-3	0.00070	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.9.2-3	0.00070	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.9.0-2	0.00070	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.10.1-3	0.00023	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.10.2-3	0.00023	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.10.0-2	0.00023	0.40513	0.00000	0.200	0.00000
DL/SDSP11-13.11.1-3	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP11-13.11.2-3	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP11-13.11.0-2	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.1.1-4	0.00554	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.1.2-1	0.00554	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.1.0-1	0.00554	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.2.1-4	0.00070	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.2.2-1	0.00070	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.2.0-1	0.00070	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.3.1-4	0.00063	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.3.2-4	0.00063	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.3.0-1	0.00063	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.4.1-4	0.00032	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.4.2-4	0.00032	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.4.0-1	0.00032	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.5.1-4	0.00060	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.5.2-4	0.00060	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.5.0-1	0.00060	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.6.1-4	0.00117	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.6.2-4	0.00117	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.6.0-1	0.00117	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.7.1-4	0.00110	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.7.2-4	0.00110	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.7.0-1	0.00110	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.8.1-4	0.00020	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.8.2-4	0.00020	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.8.0-1	0.00020	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.9.1-4	0.00081	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.9.2-4	0.00081	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.9.0-1	0.00081	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.10.1-4	0.00026	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.10.2-4	0.00026	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.10.0-3	0.00026	0.40513	0.00000	0.200	0.00000
DL/SDSP12-14.11.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP12-14.11.2-4	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP12-14.11.0-3	0.00000	0.40513	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP13-15.1.1-3	0.00039	0.26667	0.17737	0.200	0.00000
DL/SDSP13-15.1.2-3	0.00039	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.1.0-3	0.00039	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.2.1-3	0.00543	0.26667	0.17737	0.200	0.00005
DL/SDSP13-15.2.2-3	0.00543	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.2.0-3	0.00543	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.3.1-4	0.00021	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.3.2-3	0.00021	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.3.0-3	0.00021	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.4.1-4	0.00119	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.4.2-3	0.00119	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.4.0-3	0.00119	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.5.1-4	0.00033	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.5.2-3	0.00033	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.5.0-3	0.00033	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.6.1-4	0.00186	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.6.2-3	0.00186	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.6.0-3	0.00186	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.7.1-4	0.00116	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.7.2-3	0.00116	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.7.0-3	0.00116	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.8.1-4	0.00021	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.8.2-3	0.00021	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.8.0-3	0.00021	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.9.1-2	0.00086	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.9.2-3	0.00086	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.9.0-3	0.00086	0.40513	0.00000	0.200	0.00000
DL/SDSP13-15.10.1-2	0.00028	0.26667	0.00000	0.200	0.00000
DL/SDSP13-15.10.2-3	0.00028	0.32821	0.00000	0.200	0.00000
DL/SDSP13-15.10.0-3	0.00028	0.40513	0.00000	0.200	0.00000
DL/SDSP14-16.1.1	0.00000	0.26667	0.88440	0.200	0.00000
DL/SDSP14-16.1.2	0.00000	0.32821	0.88440	0.200	0.00000
DL/SDSP14-16.1.0	0.00000	0.40513	0.88444	0.200	0.00000
DL/SDSP14-16.2.1	0.00042	0.26667	0.88440	0.200	0.00002
DL/SDSP14-16.2.2	0.00042	0.32821	0.88440	0.200	0.00002
DL/SDSP14-16.2.0	0.00042	0.40513	0.88444	0.200	0.00003
DL/SDSP14-16.3.1	0.00600	0.26667	0.88440	0.200	0.00028
DL/SDSP14-16.3.2	0.00600	0.32821	0.88440	0.200	0.00035
DL/SDSP14-16.3.0	0.00600	0.40513	0.88444	0.200	0.00043
DL/SDSP14-16.4.1	0.00126	0.26667	0.93109	0.200	0.00006
DL/SDSP14-16.4.2	0.00126	0.32821	0.93108	0.200	0.00008
DL/SDSP14-16.4.0	0.00126	0.40513	0.93111	0.200	0.00010
DL/SDSP14-16.5.1	0.00234	0.26667	0.93109	0.200	0.00012
DL/SDSP14-16.5.2	0.00234	0.32821	0.93108	0.200	0.00014
DL/SDSP14-16.5.0	0.00234	0.40513	0.93111	0.200	0.00018
DL/SDSP14-16.6.1	0.00123	0.26667	0.93109	0.200	0.00006
DL/SDSP14-16.6.2	0.00123	0.32821	0.93108	0.200	0.00008
DL/SDSP14-16.6.0	0.00123	0.40513	0.93111	0.200	0.00009
DL/SDSP14-16.7.1	0.00129	0.26667	0.93109	0.200	0.00006
DL/SDSP14-16.7.2	0.00129	0.32821	0.93108	0.200	0.00008
DL/SDSP14-16.7.0	0.00129	0.40513	0.93111	0.200	0.00010
DL/SDSP1-4.1.1	0.00035	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.1.2	0.00035	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.1.0	0.00035	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.2.1	0.00027	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.2.2-3	0.00027	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.2.0-3	0.00027	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.3.1	0.00023	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.3.2-3	0.00023	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.3.0-3	0.00023	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.4.1-4	0.00033	0.26667	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP1-4.4.2-3	0.00033	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.4.0-3	0.00033	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.5.1-4	0.00007	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.5.2-2	0.00007	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.5.0-2	0.00007	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.6.1-4	0.00005	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.6.2-2	0.00005	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.6.0-2	0.00005	0.40513	0.00000	0.200	0.00000
DL/SDSP1-4.7.1-4	0.00002	0.26667	0.00000	0.200	0.00000
DL/SDSP1-4.7.2-2	0.00002	0.32821	0.00000	0.200	0.00000
DL/SDSP1-4.7.0-2	0.00002	0.40513	0.00000	0.200	0.00000
DL/SDSP2-5.1.1	0.00123	0.26667	0.00000	0.200	0.00000
DL/SDSP2-5.1.2	0.00123	0.32821	0.00000	0.200	0.00000
DL/SDSP2-5.1.0	0.00123	0.40513	0.00000	0.200	0.00000
DL/SDSP2-5.2.1-5	0.00097	0.26667	0.00000	0.200	0.00000
DL/SDSP2-5.2.2-4	0.00097	0.32821	0.00000	0.200	0.00000
DL/SDSP2-5.2.0-4	0.00097	0.40513	0.00000	0.200	0.00000
DL/SDSP2-5.3.1-5	0.00195	0.26667	0.00000	0.200	0.00000
DL/SDSP2-5.3.2-4	0.00195	0.32821	0.00000	0.200	0.00000
DL/SDSP2-5.3.0-4	0.00195	0.40513	0.00000	0.200	0.00000
DL/SDSP2-5.4.1-5	0.00041	0.26667	0.00000	0.200	0.00000
DL/SDSP2-5.4.2-3	0.00041	0.32821	0.00000	0.200	0.00000
DL/SDSP2-5.4.0-3	0.00041	0.40513	0.00000	0.200	0.00000
DL/SDSP2-5.5.1-5	0.00006	0.26667	0.00000	0.200	0.00000
DL/SDSP2-5.5.2-3	0.00006	0.32821	0.00000	0.200	0.00000
DL/SDSP2-5.5.0-3	0.00006	0.40513	0.00000	0.200	0.00000
DL/SDSP3-6.1.1	0.00212	0.26667	0.00000	0.200	0.00000
DL/SDSP3-6.1.2-5	0.00212	0.32821	0.00000	0.200	0.00000
DL/SDSP3-6.1.0-5	0.00212	0.40513	0.00000	0.200	0.00000
DL/SDSP3-6.2.1	0.00254	0.26667	0.00000	0.200	0.00000
DL/SDSP3-6.2.2-5	0.00254	0.32821	0.00000	0.200	0.00000
DL/SDSP3-6.2.0-5	0.00254	0.40513	0.00000	0.200	0.00000
DL/SDSP3-6.3.1	0.00208	0.26667	0.00000	0.200	0.00000
DL/SDSP3-6.3.2-5	0.00208	0.32821	0.00000	0.200	0.00000
DL/SDSP3-6.3.0-5	0.00208	0.40513	0.00000	0.200	0.00000
DL/SDSP3-6.4.1	0.00205	0.26667	0.00000	0.200	0.00000
DL/SDSP3-6.4.2-5	0.00205	0.32821	0.00000	0.200	0.00000
DL/SDSP3-6.4.0-5	0.00205	0.40513	0.00000	0.200	0.00000
DL/SDSP3-6.5.1-4	0.00100	0.26667	0.00000	0.200	0.00000
DL/SDSP3-6.5.2-4	0.00100	0.32821	0.00000	0.200	0.00000
DL/SDSP3-6.5.0-4	0.00100	0.40513	0.00000	0.200	0.00000
DL/SDSP4-7.1.1	0.00129	0.26667	0.00000	0.200	0.00000
DL/SDSP4-7.1.2	0.00129	0.32821	0.00000	0.200	0.00000
DL/SDSP4-7.1.0	0.00129	0.40513	0.00000	0.200	0.00000
DL/SDSP4-7.2.1	0.00199	0.26667	0.00000	0.200	0.00000
DL/SDSP4-7.2.2-4	0.00199	0.32821	0.00000	0.200	0.00000
DL/SDSP4-7.2.0-4	0.00199	0.40513	0.00000	0.200	0.00000
DL/SDSP4-7.3.1	0.00081	0.26667	0.00000	0.200	0.00000
DL/SDSP4-7.3.2-4	0.00081	0.32821	0.00000	0.200	0.00000
DL/SDSP4-7.3.0-4	0.00081	0.40513	0.00000	0.200	0.00000
DL/SDSP4-7.4.1-3	0.00125	0.26667	0.00000	0.200	0.00000
DL/SDSP4-7.4.2-3	0.00125	0.32821	0.00000	0.200	0.00000
DL/SDSP4-7.4.0-3	0.00125	0.40513	0.00000	0.200	0.00000
DL/SDSP4-7.5.1-3	0.00061	0.26667	0.00000	0.200	0.00000
DL/SDSP4-7.5.2-2	0.00061	0.32821	0.00000	0.200	0.00000
DL/SDSP4-7.5.0-2	0.00061	0.40513	0.00000	0.200	0.00000
DL/SDSP5-8.1.1	0.00025	0.26667	0.00000	0.200	0.00000
DL/SDSP5-8.1.2	0.00025	0.32821	0.00000	0.200	0.00000
DL/SDSP5-8.1.0	0.00025	0.40513	0.00000	0.200	0.00000
DL/SDSP5-8.2.1	0.00039	0.26667	0.00000	0.200	0.00000
DL/SDSP5-8.2.2-3	0.00039	0.32821	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP5-8.2.0-3	0.00039	0.40513	0.00000	0.200	0.00000
DL/SDSP5-8.3.1-4	0.00016	0.26667	0.00000	0.200	0.00000
DL/SDSP5-8.3.2-3	0.00016	0.32821	0.00000	0.200	0.00000
DL/SDSP5-8.3.0-3	0.00016	0.40513	0.00000	0.200	0.00000
DL/SDSP5-8.4.1-4	0.00024	0.26667	0.00000	0.200	0.00000
DL/SDSP5-8.4.2-2	0.00024	0.32821	0.00000	0.200	0.00000
DL/SDSP5-8.4.0-2	0.00024	0.40513	0.00000	0.200	0.00000
DL/SDSP5-8.5.1-2	0.00012	0.26667	0.00000	0.200	0.00000
DL/SDSP5-8.5.2-1	0.00012	0.32821	0.00000	0.200	0.00000
DL/SDSP5-8.5.0-4	0.00012	0.40513	0.00000	0.200	0.00000
DL/SDSP6-9.1.1	0.00076	0.26667	1.00000	0.200	0.00004
DL/SDSP6-9.1.2	0.00076	0.32821	0.98060	0.200	0.00005
DL/SDSP6-9.1.0	0.00076	0.40513	0.98070	0.200	0.00006
DL/SDSP6-9.2.1	0.00118	0.26667	0.00000	0.200	0.00000
DL/SDSP6-9.2.2-2	0.00118	0.32821	0.00000	0.200	0.00000
DL/SDSP6-9.2.0-2	0.00118	0.40513	0.00000	0.200	0.00000
DL/SDSP6-9.3.1-2	0.00048	0.26667	0.00000	0.200	0.00000
DL/SDSP6-9.3.2-2	0.00048	0.32821	0.00000	0.200	0.00000
DL/SDSP6-9.3.0-1	0.00048	0.40513	0.00000	0.200	0.00000
DL/SDSP6-9.4.1-2	0.00074	0.26667	0.00000	0.200	0.00000
DL/SDSP6-9.4.2-1	0.00074	0.32821	0.00000	0.200	0.00000
DL/SDSP6-9.4.0-1	0.00074	0.40513	0.00000	0.200	0.00000
DL/SDSP6-9.5.1-2	0.00036	0.26667	0.00000	0.200	0.00000
DL/SDSP6-9.5.2-1	0.00036	0.32821	0.00000	0.200	0.00000
DL/SDSP6-9.5.0-1	0.00036	0.40513	0.00000	0.200	0.00000
DL/SDSP7-10.1.1	0.00160	0.26667	1.00000	0.200	0.00009
DL/SDSP7-10.1.2	0.00160	0.32821	0.32391	0.200	0.00003
DL/SDSP7-10.1.0	0.00160	0.40513	0.32360	0.200	0.00004
DL/SDSP7-10.2.1-2	0.00249	0.26667	0.00000	0.200	0.00000
DL/SDSP7-10.2.2-2	0.00249	0.32821	0.00000	0.200	0.00000
DL/SDSP7-10.2.0-2	0.00249	0.40513	0.00000	0.200	0.00000
DL/SDSP7-10.3.1-2	0.00101	0.26667	0.00000	0.200	0.00000
DL/SDSP7-10.3.2-2	0.00101	0.32821	0.00000	0.200	0.00000
DL/SDSP7-10.3.0-1	0.00101	0.40513	0.00000	0.200	0.00000
DL/SDSP7-10.4.1-2	0.00086	0.26667	0.00000	0.200	0.00000
DL/SDSP7-10.4.2-1	0.00086	0.32821	0.00000	0.200	0.00000
DL/SDSP7-10.4.0-1	0.00086	0.40513	0.00000	0.200	0.00000
DL/SDSP7-10.5.1-2	0.00070	0.26667	0.00000	0.200	0.00000
DL/SDSP7-10.5.2-1	0.00070	0.32821	0.00000	0.200	0.00000
DL/SDSP7-10.5.0-1	0.00070	0.40513	0.00000	0.200	0.00000
DL/SDSP7-10.6.1-2	0.00076	0.26667	0.00000	0.200	0.00000
DL/SDSP7-10.6.2-1	0.00076	0.32821	0.00000	0.200	0.00000
DL/SDSP7-10.6.0-1	0.00076	0.40513	0.00000	0.200	0.00000
DL/SDSP8-11.1.1	0.00029	0.26667	1.00000	0.200	0.00002
DL/SDSP8-11.1.2	0.00029	0.32821	1.00000	0.200	0.00002
DL/SDSP8-11.1.0	0.00029	0.40513	1.00000	0.200	0.00002
DL/SDSP8-11.2.1-2	0.00045	0.26667	0.00000	0.200	0.00000
DL/SDSP8-11.2.2-2	0.00045	0.32821	0.00000	0.200	0.00000
DL/SDSP8-11.2.0-2	0.00045	0.40513	0.00000	0.200	0.00000
DL/SDSP8-11.3.1-2	0.00018	0.26667	0.00000	0.200	0.00000
DL/SDSP8-11.3.2-2	0.00018	0.32821	0.00000	0.200	0.00000
DL/SDSP8-11.3.0-1	0.00018	0.40513	0.00000	0.200	0.00000
DL/SDSP8-11.4.1-2	0.00015	0.26667	0.00000	0.200	0.00000
DL/SDSP8-11.4.2-2	0.00015	0.32821	0.00000	0.200	0.00000
DL/SDSP8-11.4.0-1	0.00015	0.40513	0.00000	0.200	0.00000
DL/SDSP8-11.5.1-2	0.00026	0.26667	0.00000	0.200	0.00000
DL/SDSP8-11.5.2-2	0.00026	0.32821	0.00000	0.200	0.00000
DL/SDSP8-11.5.0-1	0.00026	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.1.1-2	0.00073	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.1.2-1	0.00073	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.1.0-1	0.00073	0.40513	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP9-12.2.1-2	0.00113	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.2.2-1	0.00113	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.2.0-1	0.00113	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.3.1-2	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.3.2-1	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.3.0-1	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.4.1-2	0.00046	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.4.2-2	0.00046	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.4.0-1	0.00046	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.5.1-2	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.5.2-2	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.5.0-1	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.6.1-2	0.00039	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.6.2-2	0.00039	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.6.0-1	0.00039	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.7.1-2	0.00067	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.7.2-2	0.00067	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.7.0-1	0.00067	0.40513	0.00000	0.200	0.00000
DL/SDSP9-12.8.1-2	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP9-12.8.2-2	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP9-12.8.0-1	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.1.1-3	0.00107	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.1.2-2	0.00107	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.1.0-2	0.00107	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.2.1-3	0.00135	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.2.2-2	0.00135	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.2.0-2	0.00135	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.3.1-3	0.00030	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.3.2-2	0.00030	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.3.0-2	0.00030	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.4.1-3	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.4.2-2	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.4.0-2	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.5.1-3	0.00041	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.5.2-3	0.00041	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.5.0-2	0.00041	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.6.1-3	0.00026	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.6.2-3	0.00026	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.6.0-2	0.00026	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.7.1-3	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.7.2-3	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.7.0-2	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.8.1-3	0.00057	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.8.2-3	0.00057	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.8.0-2	0.00057	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.9.1-3	0.00050	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.9.2-3	0.00050	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.9.0-2	0.00050	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.10.1-3	0.00035	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.10.2-3	0.00035	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.10.0-2	0.00035	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.11.1-3	0.00011	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.11.2-3	0.00011	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.11.0-2	0.00011	0.40513	0.00000	0.200	0.00000
DL/SDSP10-13.12.1-3	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP10-13.12.2-3	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP10-13.12.0-2	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.1.1-4	0.00060	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.1.2-1	0.00060	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.1.0-1	0.00060	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.2.1-4	0.00075	0.26667	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP11-14.2.2-1	0.00075	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.2.0-1	0.00075	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.3.1-4	0.00017	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.3.2-1	0.00017	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.3.0-1	0.00017	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.4.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.4.2-1	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.4.0-1	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.5.1-4	0.00015	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.5.2-4	0.00015	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.5.0-1	0.00015	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.6.1-4	0.00008	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.6.2-4	0.00008	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.6.0-4	0.00008	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.7.1-4	0.00015	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.7.2-4	0.00015	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.7.0-4	0.00015	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.8.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.8.2-4	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.8.0-4	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.9.1-4	0.00028	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.9.2-4	0.00028	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.9.0-4	0.00028	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.10.1-4	0.00027	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.10.2-4	0.00027	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.10.0-4	0.00027	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.11.1-4	0.00005	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.11.2-4	0.00005	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.11.0-4	0.00005	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.12.1-4	0.00020	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.12.2-4	0.00020	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.12.0-4	0.00020	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.13.1-4	0.00006	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.13.2-4	0.00006	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.13.0-4	0.00006	0.40513	0.00000	0.200	0.00000
DL/SDSP11-14.14.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP11-14.14.2-4	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP11-14.14.0-4	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.1.1-4	0.00012	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.1.2-1	0.00012	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.1.0-1	0.00012	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.2.1-4	0.00167	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.2.2-1	0.00167	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.2.0-1	0.00167	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.3.1-4	0.00006	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.3.2-1	0.00006	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.3.0-1	0.00006	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.4.1-4	0.00016	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.4.2-1	0.00016	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.4.0-1	0.00016	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.5.1-4	0.00020	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.5.2-4	0.00020	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.5.0-4	0.00020	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.6.1-4	0.00010	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.6.2-4	0.00010	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.6.0-4	0.00010	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.7.1-4	0.00019	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.7.2-4	0.00019	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.7.0-4	0.00019	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.8.1-4	0.00038	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.8.2-4	0.00038	0.32821	0.00000	0.200	0.00000

CASE	P	V	S	W	W*P*V*S
DL/SDSP12-15.8.0-4	0.00038	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.9.1-4	0.00036	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.9.2-4	0.00036	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.9.0-4	0.00036	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.10.1-4	0.00006	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.10.2-4	0.00006	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.10.0-4	0.00006	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.11.1-4	0.00026	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.11.2-4	0.00026	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.11.0-4	0.00026	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.12.1-4	0.00009	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.12.2-4	0.00009	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.12.0-1	0.00009	0.40513	0.00000	0.200	0.00000
DL/SDSP12-15.13.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP12-15.13.2-4	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP12-15.13.0-1	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.1.1-4	0.00000	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.1.2-3	0.00000	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.1.0-3	0.00000	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.2.1-4	0.00013	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.2.2-3	0.00013	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.2.0-3	0.00013	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.3.1-4	0.00183	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.3.2-3	0.00183	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.3.0-3	0.00183	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.4.1-4	0.00007	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.4.2-3	0.00007	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.4.0-3	0.00007	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.5.1-4	0.00040	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.5.2-3	0.00040	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.5.0-3	0.00040	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.6.1-4	0.00011	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.6.2-3	0.00011	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.6.0-3	0.00011	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.7.1-4	0.00063	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.7.2-3	0.00063	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.7.0-3	0.00063	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.8.1-4	0.00039	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.8.2-3	0.00039	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.8.0-3	0.00039	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.9.1-4	0.00007	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.9.2-3	0.00007	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.9.0-3	0.00007	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.10.1-4	0.00029	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.10.2-3	0.00029	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.10.0-3	0.00029	0.40513	0.00000	0.200	0.00000
DL/SDSP13-16.11.1-4	0.00005	0.26667	0.00000	0.200	0.00000
DL/SDSP13-16.11.2-3	0.00005	0.32821	0.00000	0.200	0.00000
DL/SDSP13-16.11.0-3	0.00005	0.40513	0.00000	0.200	0.00000
SUBTOTAL				0.200	0.09539
DP/SDSP1.1.1	0.01424	0.21128	1.00000	0.400	0.00120
DP/SDSP1.1.2	0.01424	0.32821	1.00000	0.400	0.00187
DP/SDSP1.1.0	0.01424	0.46051	1.00000	0.400	0.00262
DP/SDSP1.2.1	0.00443	0.21128	1.00000	0.400	0.00037
DP/SDSP1.2.2	0.00443	0.32821	1.00000	0.400	0.00058
DP/SDSP1.2.0	0.00443	0.46051	1.00000	0.400	0.00082
DP/SDSP1.3.1	0.00057	0.21128	1.00000	0.400	0.00005
DP/SDSP1.3.2	0.00057	0.32821	1.00000	0.400	0.00007
DP/SDSP1.3.0	0.00057	0.46051	1.00000	0.400	0.00010

CASE	P	V	S	W	W*P*V*S
DP/SDSP2.1.1-1	0.01597	0.21128	1.00000	0.400	0.00135
DP/SDSP2.1.2-1	0.01597	0.32821	1.00000	0.400	0.00210
DP/SDSP2.1.0-1	0.01597	0.46051	1.00000	0.400	0.00294
DP/SDSP2.2.1-1	0.02695	0.21128	1.00000	0.400	0.00228
DP/SDSP2.2.2	0.02695	0.32821	0.90508	0.400	0.00320
DP/SDSP2.2.0	0.02695	0.46051	0.90508	0.400	0.00449
DP/SDSP2.3.1-1	0.00021	0.21128	1.00000	0.400	0.00002
DP/SDSP2.3.2	0.00021	0.32821	0.90508	0.400	0.00003
DP/SDSP2.3.0	0.00021	0.46051	0.90508	0.400	0.00004
DP/SDSP3.1.1-1	0.01366	0.21128	1.00000	0.400	0.00115
DP/SDSP3.1.2-1	0.01366	0.32821	1.00000	0.400	0.00179
DP/SDSP3.1.0-1	0.01366	0.46051	1.00000	0.400	0.00252
DP/SDSP3.2.1-1	0.00706	0.21128	0.96044	0.400	0.00057
DP/SDSP3.2.2-1	0.00706	0.32821	0.00000	0.400	0.00000
DP/SDSP3.2.0-1	0.00706	0.46051	0.00000	0.400	0.00000
DP/SDSP4.1.1-1	0.00555	0.21128	1.00000	0.400	0.00047
DP/SDSP4.1.2-1	0.00555	0.32821	1.00000	0.400	0.00073
DP/SDSP4.1.0-1	0.00555	0.46051	1.00000	0.400	0.00102
DP/SDSP4.2.1-1	0.00002	0.21128	0.99752	0.400	0.00000
DP/SDSP4.2.2	0.00002	0.32821	0.00000	0.400	0.00000
DP/SDSP4.2.0	0.00002	0.46051	0.00000	0.400	0.00000
DP/SDSP5.1.1-1	0.00555	0.21128	1.00000	0.400	0.00047
DP/SDSP5.1.2-1	0.00555	0.32821	1.00000	0.400	0.00073
DP/SDSP5.1.0-1	0.00555	0.46051	1.00000	0.400	0.00102
DP/SDSP5.2.1-1	0.00002	0.21128	0.98852	0.400	0.00000
DP/SDSP5.2.2	0.00002	0.32821	0.00000	0.400	0.00000
DP/SDSP5.2.0	0.00002	0.46051	0.00000	0.400	0.00000
DP/SDSP6.1.1-1	0.00452	0.21128	1.00000	0.400	0.00038
DP/SDSP6.1.2-1	0.00452	0.32821	1.00000	0.400	0.00059
DP/SDSP6.1.0-1	0.00452	0.46051	1.00000	0.400	0.00083
DP/SDSP6.2.1-2	0.00617	0.21128	0.88583	0.400	0.00046
DP/SDSP6.2.2-2	0.00617	0.32821	0.88518	0.400	0.00072
DP/SDSP6.2.0-2	0.00617	0.46051	0.88518	0.400	0.00101
DP/SDSP6.3.1-2	0.00118	0.21128	0.88583	0.400	0.00009
DP/SDSP6.3.2-1	0.00118	0.32821	0.47669	0.400	0.00007
DP/SDSP6.3.0-1	0.00118	0.46051	0.47669	0.400	0.00010
DP/SDSP6.4.1-1	0.00023	0.21128	0.80809	0.400	0.00002
DP/SDSP6.4.2-1	0.00023	0.32821	0.00000	0.400	0.00000
DP/SDSP6.4.0-1	0.00023	0.46051	0.00000	0.400	0.00000
DP/SDSP7.1.1-1	0.00997	0.21128	1.00000	0.400	0.00084
DP/SDSP7.1.2-1	0.00997	0.32821	1.00000	0.400	0.00131
DP/SDSP7.1.0-1	0.00997	0.46051	1.00000	0.400	0.00184
DP/SDSP7.2.1-1	0.01206	0.21128	0.85868	0.400	0.00088
DP/SDSP7.2.2-1	0.01206	0.32821	0.85801	0.400	0.00136
DP/SDSP7.2.0-1	0.01206	0.46051	0.85801	0.400	0.00191
DP/SDSP7.3.1-1	0.00368	0.21128	0.55264	0.400	0.00017
DP/SDSP7.3.2-1	0.00368	0.32821	0.52259	0.400	0.00025
DP/SDSP7.3.0-1	0.00368	0.46051	0.52259	0.400	0.00035
DP/SDSP7.4.1-1	0.00418	0.21128	0.55264	0.400	0.00020
DP/SDSP7.4.2-1	0.00418	0.32821	0.00000	0.400	0.00000
DP/SDSP7.4.0-1	0.00418	0.46051	0.00000	0.400	0.00000
DP/SDSP7.5.1-1	0.00127	0.21128	0.00000	0.400	0.00000
DP/SDSP7.5.2-1	0.00127	0.32821	0.00000	0.400	0.00000
DP/SDSP7.5.0-1	0.00127	0.46051	0.00000	0.400	0.00000
DP/SDSP8.1.1-1	0.00244	0.21128	1.00000	0.400	0.00021
DP/SDSP8.1.2-1	0.00244	0.32821	1.00000	0.400	0.00032
DP/SDSP8.1.0-1	0.00244	0.46051	1.00000	0.400	0.00045
DP/SDSP8.2.1-2	0.00231	0.21128	0.84979	0.400	0.00017
DP/SDSP8.2.2-2	0.00231	0.32821	0.84841	0.400	0.00026
DP/SDSP8.2.0-2	0.00231	0.46051	0.74888	0.400	0.00032
DP/SDSP8.3.1-2	0.00082	0.21128	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP8.3.2-2	0.00082	0.32821	0.00000	0.400	0.00000
DP/SDSP8.3.0-2	0.00082	0.46051	0.00000	0.400	0.00000
DP/SDSP9.1.1-1	0.00705	0.21128	1.00000	0.400	0.00060
DP/SDSP9.1.2-1	0.00705	0.32821	1.00000	0.400	0.00093
DP/SDSP9.1.0-1	0.00705	0.46051	1.00000	0.400	0.00130
DP/SDSP9.2.1-2	0.00817	0.21128	0.84979	0.400	0.00059
DP/SDSP9.2.2-2	0.00817	0.32821	0.84841	0.400	0.00091
DP/SDSP9.2.0-2	0.00817	0.46051	0.74888	0.400	0.00113
DP/SDSP9.3.1-2	0.00550	0.21128	0.00000	0.400	0.00000
DP/SDSP9.3.2-2	0.00550	0.32821	0.00000	0.400	0.00000
DP/SDSP9.3.0-2	0.00550	0.46051	0.00000	0.400	0.00000
DP/SDSP10.1.1-1	0.00997	0.21128	1.00000	0.400	0.00084
DP/SDSP10.1.2-1	0.00997	0.32821	1.00000	0.400	0.00131
DP/SDSP10.1.0-1	0.00997	0.46051	1.00000	0.400	0.00184
DP/SDSP10.2.1-2	0.01206	0.21128	0.39501	0.400	0.00040
DP/SDSP10.2.2-2	0.01206	0.32821	0.00000	0.400	0.00000
DP/SDSP10.2.0-1	0.01206	0.46051	0.00000	0.400	0.00000
DP/SDSP10.3.1-2	0.00368	0.21128	0.00000	0.400	0.00000
DP/SDSP10.3.2-2	0.00368	0.32821	0.00000	0.400	0.00000
DP/SDSP10.3.0-1	0.00368	0.46051	0.00000	0.400	0.00000
DP/SDSP10.4.1-2	0.00253	0.21128	0.00000	0.400	0.00000
DP/SDSP10.4.2-2	0.00253	0.32821	0.00000	0.400	0.00000
DP/SDSP10.4.0-1	0.00253	0.46051	0.00000	0.400	0.00000
DP/SDSP10.5.1-2	0.00292	0.21128	0.00000	0.400	0.00000
DP/SDSP10.5.2-2	0.00292	0.32821	0.00000	0.400	0.00000
DP/SDSP10.5.0-1	0.00292	0.46051	0.00000	0.400	0.00000
DP/SDSP11.1.1-1	0.00452	0.21128	1.00000	0.400	0.00038
DP/SDSP11.1.2-1	0.00452	0.32821	1.00000	0.400	0.00059
DP/SDSP11.1.0-1	0.00452	0.46051	1.00000	0.400	0.00083
DP/SDSP11.2.1-2	0.00489	0.21128	0.39501	0.400	0.00016
DP/SDSP11.2.2-2	0.00489	0.32821	0.00000	0.400	0.00000
DP/SDSP11.2.0-1	0.00489	0.46051	0.00000	0.400	0.00000
DP/SDSP11.3.1-2	0.00128	0.21128	0.00000	0.400	0.00000
DP/SDSP11.3.2-2	0.00128	0.32821	0.00000	0.400	0.00000
DP/SDSP11.3.0-1	0.00128	0.46051	0.00000	0.400	0.00000
DP/SDSP11.4.1-2	0.00141	0.21128	0.00000	0.400	0.00000
DP/SDSP11.4.2-2	0.00141	0.32821	0.00000	0.400	0.00000
DP/SDSP11.4.0-1	0.00141	0.46051	0.00000	0.400	0.00000
DP/SDSP12.1.1-1	0.01520	0.21128	0.94858	0.400	0.00122
DP/SDSP12.1.2-1	0.01520	0.32821	0.94771	0.400	0.00189
DP/SDSP12.1.0-1	0.01520	0.46051	0.88970	0.400	0.00249
DP/SDSP12.2.1-1	0.00236	0.21128	0.00000	0.400	0.00000
DP/SDSP12.2.2-1	0.00236	0.32821	0.00000	0.400	0.00000
DP/SDSP12.2.0-1	0.00236	0.46051	0.00000	0.400	0.00000
DP/SDSP12.3.1-1	0.00316	0.21128	0.00000	0.400	0.00000
DP/SDSP12.3.2-1	0.00316	0.32821	0.00000	0.400	0.00000
DP/SDSP12.3.0-1	0.00316	0.46051	0.00000	0.400	0.00000
DP/SDSP12.4.1-1	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP12.4.2-1	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP12.4.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP13.1.1-1	0.01395	0.21128	1.00000	0.400	0.00118
DP/SDSP13.1.2-1	0.01395	0.32821	1.00000	0.400	0.00183
DP/SDSP13.1.0-1	0.01395	0.46051	1.00000	0.400	0.00257
DP/SDSP13.2.1-1	0.00276	0.21128	1.00000	0.400	0.00023
DP/SDSP13.2.2-1	0.00276	0.32821	1.00000	0.400	0.00036
DP/SDSP13.2.0-1	0.00276	0.46051	0.89406	0.400	0.00045
DP/SDSP13.3.1-1	0.00341	0.21128	1.00000	0.400	0.00029
DP/SDSP13.3.2-1	0.00341	0.32821	1.00000	0.400	0.00045
DP/SDSP13.3.0-1	0.00341	0.46051	0.89406	0.400	0.00056
DP/SDSP13.4.1-1	0.00049	0.21128	0.00000	0.400	0.00000
DP/SDSP13.4.2-1	0.00049	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP13.4.0-1	0.00049	0.46051	0.00000	0.400	0.00000
DP/SDSP13.5.1-1	0.00011	0.21128	0.48167	0.400	0.00000
DP/SDSP13.5.2-1	0.00011	0.32821	0.48167	0.400	0.00001
DP/SDSP13.5.0-1	0.00011	0.46051	0.27395	0.400	0.00001
DP/SDSP14.1.1	0.01623	0.21128	1.00000	0.400	0.00137
DP/SDSP14.1.2	0.01623	0.32821	1.00000	0.400	0.00213
DP/SDSP14.1.0	0.01623	0.46051	1.00000	0.400	0.00299
DP/SDSP14.2.1	0.00274	0.21128	1.00000	0.400	0.00023
DP/SDSP14.2.2	0.00274	0.32821	1.00000	0.400	0.00036
DP/SDSP14.2.0	0.00274	0.46051	1.00000	0.400	0.00051
DP/SDSP14.3.1	0.00100	0.21128	1.00000	0.400	0.00008
DP/SDSP14.3.2	0.00100	0.32821	1.00000	0.400	0.00013
DP/SDSP14.3.0	0.00100	0.46051	1.00000	0.400	0.00019
DP/SDSP14.4.1	0.00075	0.21128	1.00000	0.400	0.00006
DP/SDSP14.4.2	0.00075	0.32821	1.00000	0.400	0.00010
DP/SDSP14.4.0	0.00075	0.46051	1.00000	0.400	0.00014
DP/SDSP15.1.1-1	0.00139	0.21128	1.00000	0.400	0.00012
DP/SDSP15.1.2-1	0.00139	0.32821	1.00000	0.400	0.00018
DP/SDSP15.1.0-1	0.00139	0.46051	1.00000	0.400	0.00026
DP/SDSP15.2.1-1	0.01599	0.21128	1.00000	0.400	0.00135
DP/SDSP15.2.2-1	0.01599	0.32821	1.00000	0.400	0.00210
DP/SDSP15.2.0-1	0.01599	0.46051	1.00000	0.400	0.00295
DP/SDSP15.3.1-1	0.00836	0.21128	1.00000	0.400	0.00071
DP/SDSP15.3.2-1	0.00836	0.32821	1.00000	0.400	0.00110
DP/SDSP15.3.0-1	0.00836	0.46051	1.00000	0.400	0.00154
DP/SDSP16.1.1	0.00000	0.21128	1.00000	0.400	0.00000
DP/SDSP16.1.2	0.00000	0.32821	1.00000	0.400	0.00000
DP/SDSP16.1.0	0.00000	0.46051	1.00000	0.400	0.00000
DP/SDSP16.2.1	0.07440	0.21128	1.00000	0.400	0.00629
DP/SDSP16.2.2	0.07440	0.32821	1.00000	0.400	0.00977
DP/SDSP16.2.0	0.07440	0.46051	1.00000	0.400	0.01370
DP/SDSP1-2.1.1	0.01042	0.21128	1.00000	0.400	0.00088
DP/SDSP1-2.1.2	0.01042	0.32821	1.00000	0.400	0.00137
DP/SDSP1-2.1.0	0.01042	0.46051	1.00000	0.400	0.00192
DP/SDSP1-2.2.1-1	0.01517	0.21128	0.94916	0.400	0.00122
DP/SDSP1-2.2.2	0.01517	0.32821	0.00000	0.400	0.00000
DP/SDSP1-2.2.0	0.01517	0.46051	0.00000	0.400	0.00000
DP/SDSP1-2.3.1-1	0.01141	0.21128	0.97771	0.400	0.00094
DP/SDSP1-2.3.2-1	0.01141	0.32821	0.00000	0.400	0.00000
DP/SDSP1-2.3.0-1	0.01141	0.46051	0.00000	0.400	0.00000
DP/SDSP1-2.4.1-1	0.00125	0.21128	0.97771	0.400	0.00010
DP/SDSP1-2.4.2-1	0.00125	0.32821	0.00000	0.400	0.00000
DP/SDSP1-2.4.0-1	0.00125	0.46051	0.00000	0.400	0.00000
DP/SDSP1-2.5.1-1	0.00043	0.21128	0.97771	0.400	0.00004
DP/SDSP1-2.5.2-1	0.00043	0.32821	0.00000	0.400	0.00000
DP/SDSP1-2.5.0-1	0.00043	0.46051	0.00000	0.400	0.00000
DP/SDSP2-3.1.1	0.00986	0.21128	0.94111	0.400	0.00078
DP/SDSP2-3.1.2	0.00986	0.32821	0.94021	0.400	0.00122
DP/SDSP2-3.1.0	0.00986	0.46051	0.94021	0.400	0.00171
DP/SDSP2-3.2.1-2	0.00788	0.21128	0.71595	0.400	0.00048
DP/SDSP2-3.2.2-2	0.00788	0.32821	0.00000	0.400	0.00000
DP/SDSP2-3.2.0-2	0.00788	0.46051	0.00000	0.400	0.00000
DP/SDSP2-3.3.1-2	0.01842	0.21128	0.71595	0.400	0.00111
DP/SDSP2-3.3.2-2	0.01842	0.32821	0.00000	0.400	0.00000
DP/SDSP2-3.3.0-2	0.01842	0.46051	0.00000	0.400	0.00000
DP/SDSP2-3.4.1-2	0.00041	0.21128	0.71595	0.400	0.00002
DP/SDSP2-3.4.2-2	0.00041	0.32821	0.00000	0.400	0.00000
DP/SDSP2-3.4.0-2	0.00041	0.46051	0.00000	0.400	0.00000
DP/SDSP3-4.1.1	0.00836	0.21128	0.58475	0.400	0.00041
DP/SDSP3-4.1.2	0.00836	0.32821	0.48695	0.400	0.00053
DP/SDSP3-4.1.0	0.00836	0.46051	0.48695	0.400	0.00075

CASE	P	V	S	W	W*P*V*S
DP/SDSP3-4.2.1	0.00711	0.21128	0.62875	0.400	0.00038
DP/SDSP3-4.2.2-3	0.00711	0.32821	0.00000	0.400	0.00000
DP/SDSP3-4.2.0-3	0.00711	0.46051	0.00000	0.400	0.00000
DP/SDSP3-4.3.1-2	0.00137	0.21128	0.62875	0.400	0.00007
DP/SDSP3-4.3.2-2	0.00137	0.32821	0.00000	0.400	0.00000
DP/SDSP3-4.3.0-2	0.00137	0.46051	0.00000	0.400	0.00000
DP/SDSP4-5.1.1	0.00896	0.21128	0.90396	0.400	0.00068
DP/SDSP4-5.1.2	0.00896	0.32821	0.90460	0.400	0.00106
DP/SDSP4-5.1.0	0.00896	0.46051	0.90460	0.400	0.00149
DP/SDSP4-5.2.1-2	0.00062	0.21128	0.94342	0.400	0.00005
DP/SDSP4-5.2.2-2	0.00062	0.32821	0.00000	0.400	0.00000
DP/SDSP4-5.2.0-2	0.00062	0.46051	0.00000	0.400	0.00000
DP/SDSP5-6.1.1	0.00302	0.21128	0.90798	0.400	0.00023
DP/SDSP5-6.1.2	0.00302	0.32821	0.00000	0.400	0.00000
DP/SDSP5-6.1.0	0.00302	0.46051	0.00000	0.400	0.00000
DP/SDSP5-6.2.1	0.00678	0.21128	0.00000	0.400	0.00000
DP/SDSP5-6.2.2-3	0.00678	0.32821	0.00000	0.400	0.00000
DP/SDSP5-6.2.0-3	0.00678	0.46051	0.00000	0.400	0.00000
DP/SDSP5-6.3.1	0.00268	0.21128	0.00000	0.400	0.00000
DP/SDSP5-6.3.2-3	0.00268	0.32821	0.00000	0.400	0.00000
DP/SDSP5-6.3.0-3	0.00268	0.46051	0.00000	0.400	0.00000
DP/SDSP5-6.4.1-2	0.00103	0.21128	0.48718	0.400	0.00004
DP/SDSP5-6.4.2-2	0.00103	0.32821	0.00000	0.400	0.00000
DP/SDSP5-6.4.0-2	0.00103	0.46051	0.00000	0.400	0.00000
DP/SDSP6-7.1.1	0.00598	0.21128	1.00000	0.400	0.00051
DP/SDSP6-7.1.2	0.00598	0.32821	1.00000	0.400	0.00079
DP/SDSP6-7.1.0	0.00598	0.46051	1.00000	0.400	0.00110
DP/SDSP6-7.2.1	0.00945	0.21128	0.00000	0.400	0.00000
DP/SDSP6-7.2.2	0.00945	0.32821	0.00000	0.400	0.00000
DP/SDSP6-7.2.0	0.00945	0.46051	0.00000	0.400	0.00000
DP/SDSP6-7.3.1	0.00379	0.21128	0.00000	0.400	0.00000
DP/SDSP6-7.3.2	0.00379	0.32821	0.00000	0.400	0.00000
DP/SDSP6-7.3.0	0.00379	0.46051	0.00000	0.400	0.00000
DP/SDSP6-7.4.1-1	0.00556	0.21128	0.00000	0.400	0.00000
DP/SDSP6-7.4.2-1	0.00556	0.32821	0.00000	0.400	0.00000
DP/SDSP6-7.4.0-1	0.00556	0.46051	0.00000	0.400	0.00000
DP/SDSP6-7.5.1-1	0.00243	0.21128	0.00000	0.400	0.00000
DP/SDSP6-7.5.2-1	0.00243	0.32821	0.00000	0.400	0.00000
DP/SDSP6-7.5.0-1	0.00243	0.46051	0.00000	0.400	0.00000
DP/SDSP7-8.1.1-2	0.00433	0.21128	1.00000	0.400	0.00037
DP/SDSP7-8.1.2-2	0.00433	0.32821	1.00000	0.400	0.00057
DP/SDSP7-8.1.0-2	0.00433	0.46051	1.00000	0.400	0.00080
DP/SDSP7-8.2.1	0.00690	0.21128	0.00000	0.400	0.00000
DP/SDSP7-8.2.2-2	0.00690	0.32821	0.00000	0.400	0.00000
DP/SDSP7-8.2.0-2	0.00690	0.46051	0.00000	0.400	0.00000
DP/SDSP7-8.3.1-2	0.00275	0.21128	0.00000	0.400	0.00000
DP/SDSP7-8.3.2-2	0.00275	0.32821	0.00000	0.400	0.00000
DP/SDSP7-8.3.0-2	0.00275	0.46051	0.00000	0.400	0.00000
DP/SDSP7-8.4.1-2	0.00396	0.21128	0.00000	0.400	0.00000
DP/SDSP7-8.4.2-1	0.00396	0.32821	0.00000	0.400	0.00000
DP/SDSP7-8.4.0-1	0.00396	0.46051	0.00000	0.400	0.00000
DP/SDSP7-8.5.1-2	0.00165	0.21128	0.00000	0.400	0.00000
DP/SDSP7-8.5.2-1	0.00165	0.32821	0.00000	0.400	0.00000
DP/SDSP7-8.5.0-1	0.00165	0.46051	0.00000	0.400	0.00000
DP/SDSP8-9.1.1	0.00374	0.21128	1.00000	0.400	0.00032
DP/SDSP8-9.1.2	0.00374	0.32821	1.00000	0.400	0.00049
DP/SDSP8-9.1.0	0.00374	0.46051	1.00000	0.400	0.00069
DP/SDSP8-9.2.1-2	0.00597	0.21128	0.84979	0.400	0.00043
DP/SDSP8-9.2.2-2	0.00597	0.32821	0.84841	0.400	0.00067
DP/SDSP8-9.2.0-2	0.00597	0.46051	0.74888	0.400	0.00082
DP/SDSP8-9.3.1-2	0.00713	0.21128	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP8-9.3.2-2	0.00713	0.32821	0.00000	0.400	0.00000
DP/SDSP8-9.3.0-2	0.00713	0.46051	0.00000	0.400	0.00000
DP/SDSP9-10.1.1-2	0.00731	0.21128	1.00000	0.400	0.00062
DP/SDSP9-10.1.2-2	0.00731	0.32821	1.00000	0.400	0.00096
DP/SDSP9-10.1.0-2	0.00731	0.46051	1.00000	0.400	0.00135
DP/SDSP9-10.2.1-2	0.01151	0.21128	0.00000	0.400	0.00000
DP/SDSP9-10.2.2-2	0.01151	0.32821	0.00000	0.400	0.00000
DP/SDSP9-10.2.0-2	0.01151	0.46051	0.00000	0.400	0.00000
DP/SDSP9-10.3.1-2	0.00463	0.21128	0.00000	0.400	0.00000
DP/SDSP9-10.3.2-2	0.00463	0.32821	0.00000	0.400	0.00000
DP/SDSP9-10.3.0-1	0.00463	0.46051	0.00000	0.400	0.00000
DP/SDSP9-10.4.1-2	0.00383	0.21128	0.00000	0.400	0.00000
DP/SDSP9-10.4.2-2	0.00383	0.32821	0.00000	0.400	0.00000
DP/SDSP9-10.4.0-1	0.00383	0.46051	0.00000	0.400	0.00000
DP/SDSP9-10.5.1-2	0.00609	0.21128	0.00000	0.400	0.00000
DP/SDSP9-10.5.2-2	0.00609	0.32821	0.00000	0.400	0.00000
DP/SDSP9-10.5.0-1	0.00609	0.46051	0.00000	0.400	0.00000
DP/SDSP10-11.1.1	0.00598	0.21128	1.00000	0.400	0.00051
DP/SDSP10-11.1.2	0.00598	0.32821	1.00000	0.400	0.00079
DP/SDSP10-11.1.0	0.00598	0.46051	1.00000	0.400	0.00110
DP/SDSP10-11.2.1-2	0.00945	0.21128	0.39501	0.400	0.00032
DP/SDSP10-11.2.2-2	0.00945	0.32821	0.00000	0.400	0.00000
DP/SDSP10-11.2.0-2	0.00945	0.46051	0.00000	0.400	0.00000
DP/SDSP10-11.3.1-2	0.00379	0.21128	0.00000	0.400	0.00000
DP/SDSP10-11.3.2-2	0.00379	0.32821	0.00000	0.400	0.00000
DP/SDSP10-11.3.0-2	0.00379	0.46051	0.00000	0.400	0.00000
DP/SDSP10-11.4.1-2	0.00312	0.21128	0.00000	0.400	0.00000
DP/SDSP10-11.4.2-2	0.00312	0.32821	0.00000	0.400	0.00000
DP/SDSP10-11.4.0-1	0.00312	0.46051	0.00000	0.400	0.00000
DP/SDSP10-11.5.1-2	0.00487	0.21128	0.00000	0.400	0.00000
DP/SDSP10-11.5.2-2	0.00487	0.32821	0.00000	0.400	0.00000
DP/SDSP10-11.5.0-1	0.00487	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.1.1-2	0.00518	0.21128	0.61979	0.400	0.00027
DP/SDSP11-12.1.2-2	0.00518	0.32821	0.60782	0.400	0.00041
DP/SDSP11-12.1.0-2	0.00518	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.2.1-2	0.00819	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.2.2-2	0.00819	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.2.0-1	0.00819	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.3.1-2	0.00002	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.3.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.3.0-1	0.00002	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.4.1-2	0.00327	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.4.2-2	0.00327	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.4.0-1	0.00327	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.5.1-2	0.00002	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.5.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.5.0-1	0.00002	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.6.1-2	0.00683	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.6.2-2	0.00683	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.6.0-1	0.00683	0.46051	0.00000	0.400	0.00000
DP/SDSP11-12.7.1-2	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP11-12.7.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP11-12.7.0-1	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.1.1-3	0.01456	0.21128	0.62218	0.400	0.00077
DP/SDSP12-13.1.2-3	0.01456	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.1.0-3	0.01456	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.2.1-3	0.00184	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.2.2-3	0.00184	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.2.0-2	0.00184	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.3.1-3	0.00248	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.3.2-3	0.00248	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP12-13.3.0-2	0.00248	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.4.1-3	0.00156	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.4.2-3	0.00156	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.4.0-2	0.00156	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.5.1-3	0.00615	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.5.2-3	0.00615	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.5.0-2	0.00615	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.6.1-3	0.00185	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.6.2-3	0.00185	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.6.0-2	0.00185	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.7.1-3	0.00056	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.7.2-3	0.00056	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.7.0-2	0.00056	0.46051	0.00000	0.400	0.00000
DP/SDSP12-13.8.1-3	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP12-13.8.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP12-13.8.0-2	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.1.1	0.01456	0.21128	0.99498	0.400	0.00122
DP/SDSP13-14.1.2	0.01456	0.32821	0.00107	0.400	0.00000
DP/SDSP13-14.1.0	0.01456	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.2.1-4	0.00349	0.21128	0.48330	0.400	0.00014
DP/SDSP13-14.2.2-4	0.00349	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.2.0-3	0.00349	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.3.1-4	0.00083	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.3.2-4	0.00083	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.3.0-3	0.00083	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.4.1-4	0.00455	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.4.2-4	0.00455	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.4.0-3	0.00455	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.5.1-4	0.00269	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.5.2-4	0.00269	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.5.0-3	0.00269	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.6.1-4	0.00047	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.6.2-4	0.00047	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.6.0-3	0.00047	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.7.1-2	0.00185	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.7.2-4	0.00185	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.7.0-2	0.00185	0.46051	0.00000	0.400	0.00000
DP/SDSP13-14.8.1-2	0.00057	0.21128	0.00000	0.400	0.00000
DP/SDSP13-14.8.2-4	0.00057	0.32821	0.00000	0.400	0.00000
DP/SDSP13-14.8.0-3	0.00057	0.46051	0.00000	0.400	0.00000
DP/SDSP14-15.1.1	0.00104	0.21128	1.00000	0.400	0.00009
DP/SDSP14-15.1.2	0.00104	0.32821	1.00000	0.400	0.00014
DP/SDSP14-15.1.0	0.00104	0.46051	1.00000	0.400	0.00019
DP/SDSP14-15.2.1	0.01521	0.21128	1.00000	0.400	0.00129
DP/SDSP14-15.2.2	0.01521	0.32821	1.00000	0.400	0.00200
DP/SDSP14-15.2.0	0.01521	0.46051	1.00000	0.400	0.00280
DP/SDSP14-15.3.1	0.00320	0.21128	1.00000	0.400	0.00027
DP/SDSP14-15.3.2	0.00320	0.32821	1.00000	0.400	0.00042
DP/SDSP14-15.3.0	0.00320	0.46051	1.00000	0.400	0.00059
DP/SDSP14-15.4.1	0.00581	0.21128	1.00000	0.400	0.00049
DP/SDSP14-15.4.2	0.00581	0.32821	1.00000	0.400	0.00076
DP/SDSP14-15.4.0	0.00581	0.46051	1.00000	0.400	0.00107
DP/SDSP14-15.5.1	0.00292	0.21128	1.00000	0.400	0.00025
DP/SDSP14-15.5.2	0.00292	0.32821	1.00000	0.400	0.00038
DP/SDSP14-15.5.0	0.00292	0.46051	1.00000	0.400	0.00054
DP/SDSP14-15.6.1	0.00315	0.21128	1.00000	0.400	0.00027
DP/SDSP14-15.6.2	0.00315	0.32821	1.00000	0.400	0.00041
DP/SDSP14-15.6.0	0.00315	0.46051	1.00000	0.400	0.00058
DP/SDSP15-16.1.1-1	0.00000	0.21128	1.00000	0.400	0.00000
DP/SDSP15-16.1.2-1	0.00000	0.32821	1.00000	0.400	0.00000
DP/SDSP15-16.1.0-1	0.00000	0.46051	1.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP15-16.2.1-1	0.00146	0.21128	1.00000	0.400	0.00012
DP/SDSP15-16.2.2-1	0.00146	0.32821	1.00000	0.400	0.00019
DP/SDSP15-16.2.0-1	0.00146	0.46051	1.00000	0.400	0.00027
DP/SDSP15-16.3.1-1	0.02127	0.21128	1.00000	0.400	0.00180
DP/SDSP15-16.3.2-1	0.02127	0.32821	1.00000	0.400	0.00279
DP/SDSP15-16.3.0-1	0.02127	0.46051	1.00000	0.400	0.00392
DP/SDSP15-16.4.1-1	0.02098	0.21128	1.00000	0.400	0.00177
DP/SDSP15-16.4.2-1	0.02098	0.32821	1.00000	0.400	0.00275
DP/SDSP15-16.4.0-1	0.02098	0.46051	1.00000	0.400	0.00386
DP/SDSP1-3.1.1	0.00164	0.21128	0.71694	0.400	0.00010
DP/SDSP1-3.1.2	0.00164	0.32821	0.71601	0.400	0.00015
DP/SDSP1-3.1.0	0.00164	0.46051	0.71601	0.400	0.00022
DP/SDSP1-3.2.1-2	0.00129	0.21128	0.56546	0.400	0.00006
DP/SDSP1-3.2.2-2	0.00129	0.32821	0.00000	0.400	0.00000
DP/SDSP1-3.2.0-2	0.00129	0.46051	0.00000	0.400	0.00000
DP/SDSP1-3.3.1-2	0.00107	0.21128	0.56546	0.400	0.00005
DP/SDSP1-3.3.2-2	0.00107	0.32821	0.00000	0.400	0.00000
DP/SDSP1-3.3.0-2	0.00107	0.46051	0.00000	0.400	0.00000
DP/SDSP1-3.4.1-2	0.00186	0.21128	0.63679	0.400	0.00010
DP/SDSP1-3.4.2-2	0.00186	0.32821	0.00000	0.400	0.00000
DP/SDSP1-3.4.0-2	0.00186	0.46051	0.00000	0.400	0.00000
DP/SDSP1-3.5.1-2	0.00022	0.21128	0.63679	0.400	0.00001
DP/SDSP1-3.5.2-2	0.00022	0.32821	0.00000	0.400	0.00000
DP/SDSP1-3.5.0-2	0.00022	0.46051	0.00000	0.400	0.00000
DP/SDSP1-3.6.1-2	0.00008	0.21128	0.63679	0.400	0.00000
DP/SDSP1-3.6.2-2	0.00008	0.32821	0.00000	0.400	0.00000
DP/SDSP1-3.6.0-2	0.00008	0.46051	0.00000	0.400	0.00000
DP/SDSP2-4.1.1	0.00231	0.21128	0.00000	0.400	0.00000
DP/SDSP2-4.1.2	0.00231	0.32821	0.00000	0.400	0.00000
DP/SDSP2-4.1.0	0.00231	0.46051	0.00000	0.400	0.00000
DP/SDSP2-4.2.1	0.00183	0.21128	0.51409	0.400	0.00008
DP/SDSP2-4.2.2-3	0.00183	0.32821	0.00000	0.400	0.00000
DP/SDSP2-4.2.0-3	0.00183	0.46051	0.00000	0.400	0.00000
DP/SDSP2-4.3.1	0.00368	0.21128	0.51409	0.400	0.00016
DP/SDSP2-4.3.2-3	0.00368	0.32821	0.00000	0.400	0.00000
DP/SDSP2-4.3.0-3	0.00368	0.46051	0.00000	0.400	0.00000
DP/SDSP2-4.4.1-2	0.00078	0.21128	0.51409	0.400	0.00003
DP/SDSP2-4.4.2-2	0.00078	0.32821	0.00000	0.400	0.00000
DP/SDSP2-4.4.0-2	0.00078	0.46051	0.00000	0.400	0.00000
DP/SDSP2-4.5.1-2	0.00011	0.21128	0.51409	0.400	0.00000
DP/SDSP2-4.5.2-2	0.00011	0.32821	0.00000	0.400	0.00000
DP/SDSP2-4.5.0-2	0.00011	0.46051	0.00000	0.400	0.00000
DP/SDSP3-5.1.1	0.00579	0.21128	0.15154	0.400	0.00007
DP/SDSP3-5.1.2	0.00579	0.32821	0.00000	0.400	0.00000
DP/SDSP3-5.1.0	0.00579	0.46051	0.00000	0.400	0.00000
DP/SDSP3-5.2.1	0.00514	0.21128	0.54828	0.400	0.00024
DP/SDSP3-5.2.2-4	0.00514	0.32821	0.00000	0.400	0.00000
DP/SDSP3-5.2.0-4	0.00514	0.46051	0.00000	0.400	0.00000
DP/SDSP3-5.3.1-3	0.00125	0.21128	0.54828	0.400	0.00006
DP/SDSP3-5.3.2-3	0.00125	0.32821	0.00000	0.400	0.00000
DP/SDSP3-5.3.0-3	0.00125	0.46051	0.00000	0.400	0.00000
DP/SDSP4-6.1.1	0.00216	0.21128	0.60835	0.400	0.00011
DP/SDSP4-6.1.2	0.00216	0.32821	0.00000	0.400	0.00000
DP/SDSP4-6.1.0	0.00216	0.46051	0.00000	0.400	0.00000
DP/SDSP4-6.2.1	0.00472	0.21128	0.00000	0.400	0.00000
DP/SDSP4-6.2.2-4	0.00472	0.32821	0.00000	0.400	0.00000
DP/SDSP4-6.2.0-4	0.00472	0.46051	0.00000	0.400	0.00000
DP/SDSP4-6.3.1	0.00210	0.21128	0.00000	0.400	0.00000
DP/SDSP4-6.3.2-4	0.00210	0.32821	0.00000	0.400	0.00000
DP/SDSP4-6.3.0-4	0.00210	0.46051	0.00000	0.400	0.00000
DP/SDSP4-6.4.1-5	0.00103	0.21128	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP4-6.4.2-3	0.00103	0.32821	0.00000	0.400	0.00000
DP/SDSP4-6.4.0-3	0.00103	0.46051	0.00000	0.400	0.00000
DP/SDSP5-7.1.1	0.00235	0.21128	0.90798	0.400	0.00018
DP/SDSP5-7.1.2	0.00235	0.32821	0.00000	0.400	0.00000
DP/SDSP5-7.1.0	0.00235	0.46051	0.00000	0.400	0.00000
DP/SDSP5-7.2.1	0.00364	0.21128	0.00000	0.400	0.00000
DP/SDSP5-7.2.2-3	0.00364	0.32821	0.00000	0.400	0.00000
DP/SDSP5-7.2.0-3	0.00364	0.46051	0.00000	0.400	0.00000
DP/SDSP5-7.3.1	0.00148	0.21128	0.00000	0.400	0.00000
DP/SDSP5-7.3.2-3	0.00148	0.32821	0.00000	0.400	0.00000
DP/SDSP5-7.3.0-3	0.00148	0.46051	0.00000	0.400	0.00000
DP/SDSP5-7.4.1-2	0.00228	0.21128	0.00000	0.400	0.00000
DP/SDSP5-7.4.2-2	0.00228	0.32821	0.00000	0.400	0.00000
DP/SDSP5-7.4.0-2	0.00228	0.46051	0.00000	0.400	0.00000
DP/SDSP5-7.5.1-2	0.00112	0.21128	0.00000	0.400	0.00000
DP/SDSP5-7.5.2-3	0.00112	0.32821	0.00000	0.400	0.00000
DP/SDSP5-7.5.0-3	0.00112	0.46051	0.00000	0.400	0.00000
DP/SDSP6-8.1.1-2	0.00104	0.21128	1.00000	0.400	0.00009
DP/SDSP6-8.1.2-2	0.00104	0.32821	1.00000	0.400	0.00014
DP/SDSP6-8.1.0-2	0.00104	0.46051	1.00000	0.400	0.00019
DP/SDSP6-8.2.1	0.00160	0.21128	0.00000	0.400	0.00000
DP/SDSP6-8.2.2-2	0.00160	0.32821	0.00000	0.400	0.00000
DP/SDSP6-8.2.0-2	0.00160	0.46051	0.00000	0.400	0.00000
DP/SDSP6-8.3.1-2	0.00065	0.21128	0.00000	0.400	0.00000
DP/SDSP6-8.3.2-2	0.00065	0.32821	0.00000	0.400	0.00000
DP/SDSP6-8.3.0-2	0.00065	0.46051	0.00000	0.400	0.00000
DP/SDSP6-8.4.1-2	0.00101	0.21128	0.00000	0.400	0.00000
DP/SDSP6-8.4.2-1	0.00101	0.32821	0.00000	0.400	0.00000
DP/SDSP6-8.4.0-1	0.00101	0.46051	0.00000	0.400	0.00000
DP/SDSP6-8.5.1-2	0.00049	0.21128	0.00000	0.400	0.00000
DP/SDSP6-8.5.2-1	0.00049	0.32821	0.00000	0.400	0.00000
DP/SDSP6-8.5.0-2	0.00049	0.46051	0.00000	0.400	0.00000
DP/SDSP7-9.1.1-2	0.00475	0.21128	1.00000	0.400	0.00040
DP/SDSP7-9.1.2-2	0.00475	0.32821	1.00000	0.400	0.00062
DP/SDSP7-9.1.0-2	0.00475	0.46051	1.00000	0.400	0.00088
DP/SDSP7-9.2.1	0.00736	0.21128	0.00000	0.400	0.00000
DP/SDSP7-9.2.2-2	0.00736	0.32821	0.00000	0.400	0.00000
DP/SDSP7-9.2.0-2	0.00736	0.46051	0.00000	0.400	0.00000
DP/SDSP7-9.3.1-2	0.00299	0.21128	0.00000	0.400	0.00000
DP/SDSP7-9.3.2-2	0.00299	0.32821	0.00000	0.400	0.00000
DP/SDSP7-9.3.0-1	0.00299	0.46051	0.00000	0.400	0.00000
DP/SDSP7-9.4.1-2	0.00461	0.21128	0.00000	0.400	0.00000
DP/SDSP7-9.4.2-1	0.00461	0.32821	0.00000	0.400	0.00000
DP/SDSP7-9.4.0-1	0.00461	0.46051	0.00000	0.400	0.00000
DP/SDSP7-9.5.1-2	0.00226	0.21128	0.00000	0.400	0.00000
DP/SDSP7-9.5.2-1	0.00226	0.32821	0.00000	0.400	0.00000
DP/SDSP7-9.5.0-1	0.00226	0.46051	0.00000	0.400	0.00000
DP/SDSP8-10.1.1-2	0.00177	0.21128	1.00000	0.400	0.00015
DP/SDSP8-10.1.2-2	0.00177	0.32821	1.00000	0.400	0.00023
DP/SDSP8-10.1.0-2	0.00177	0.46051	1.00000	0.400	0.00033
DP/SDSP8-10.2.1-2	0.00275	0.21128	0.00000	0.400	0.00000
DP/SDSP8-10.2.2-2	0.00275	0.32821	0.00000	0.400	0.00000
DP/SDSP8-10.2.0-2	0.00275	0.46051	0.00000	0.400	0.00000
DP/SDSP8-10.3.1-2	0.00112	0.21128	0.00000	0.400	0.00000
DP/SDSP8-10.3.2-2	0.00112	0.32821	0.00000	0.400	0.00000
DP/SDSP8-10.3.0-1	0.00112	0.46051	0.00000	0.400	0.00000
DP/SDSP8-10.4.1-2	0.00095	0.21128	0.00000	0.400	0.00000
DP/SDSP8-10.4.2-2	0.00095	0.32821	0.00000	0.400	0.00000
DP/SDSP8-10.4.0-1	0.00095	0.46051	0.00000	0.400	0.00000
DP/SDSP8-10.5.1-2	0.00162	0.21128	0.00000	0.400	0.00000
DP/SDSP8-10.5.2-2	0.00162	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP8-10.5.0-1	0.00162	0.46051	0.00000	0.400	0.00000
DP/SDSP9-11.1.1-2	0.00151	0.21128	1.00000	0.400	0.00013
DP/SDSP9-11.1.2-2	0.00151	0.32821	1.00000	0.400	0.00020
DP/SDSP9-11.1.0-2	0.00151	0.46051	1.00000	0.400	0.00028
DP/SDSP9-11.2.1-2	0.00234	0.21128	0.00000	0.400	0.00000
DP/SDSP9-11.2.2-2	0.00234	0.32821	0.00000	0.400	0.00000
DP/SDSP9-11.2.0-2	0.00234	0.46051	0.00000	0.400	0.00000
DP/SDSP9-11.3.1-2	0.00095	0.21128	0.00000	0.400	0.00000
DP/SDSP9-11.3.2-2	0.00095	0.32821	0.00000	0.400	0.00000
DP/SDSP9-11.3.0-1	0.00095	0.46051	0.00000	0.400	0.00000
DP/SDSP9-11.4.1-2	0.00081	0.21128	0.00000	0.400	0.00000
DP/SDSP9-11.4.2-2	0.00081	0.32821	0.00000	0.400	0.00000
DP/SDSP9-11.4.0-1	0.00081	0.46051	0.00000	0.400	0.00000
DP/SDSP9-11.5.1-2	0.00138	0.21128	0.00000	0.400	0.00000
DP/SDSP9-11.5.2-2	0.00138	0.32821	0.00000	0.400	0.00000
DP/SDSP9-11.5.0-1	0.00138	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.1.1-2	0.00364	0.21128	0.61979	0.400	0.00019
DP/SDSP10-12.1.2-2	0.00364	0.32821	0.60782	0.400	0.00029
DP/SDSP10-12.1.0-2	0.00364	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.2.1-2	0.00563	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.2.2-2	0.00563	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.2.0-1	0.00563	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.3.1-2	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.3.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.3.0-1	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.4.1-2	0.00228	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.4.2-2	0.00228	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.4.0-1	0.00228	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.5.1-2	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.5.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.5.0-1	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.6.1-2	0.00194	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.6.2-2	0.00194	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.6.0-1	0.00194	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.7.1-2	0.00331	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.7.2-2	0.00331	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.7.0-1	0.00331	0.46051	0.00000	0.400	0.00000
DP/SDSP10-12.8.1-2	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP10-12.8.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP10-12.8.0-1	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.1.1-3	0.00212	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.1.2-3	0.00212	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.1.0-2	0.00212	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.2.1-3	0.00267	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.2.2-3	0.00267	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.2.0-2	0.00267	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.3.1-3	0.00060	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.3.2-3	0.00060	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.3.0-2	0.00060	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.4.1-3	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.4.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.4.0-2	0.00001	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.5.1-3	0.00081	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.5.2-3	0.00081	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.5.0-2	0.00081	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.6.1-3	0.00052	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.6.2-3	0.00052	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.6.0-2	0.00052	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.7.1-3	0.00001	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.7.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.7.0-2	0.00001	0.46051	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP11-13.8.1-3	0.00213	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.8.2-3	0.00213	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.8.0-2	0.00213	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.9.1-3	0.00070	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.9.2-3	0.00070	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.9.0-2	0.00070	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.10.1-3	0.00023	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.10.2-3	0.00023	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.10.0-2	0.00023	0.46051	0.00000	0.400	0.00000
DP/SDSP11-13.11.1-3	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP11-13.11.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP11-13.11.0-2	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.1.1-4	0.00554	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.1.2-4	0.00554	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.1.0-1	0.00554	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.2.1-4	0.00070	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.2.2-4	0.00070	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.2.0-1	0.00070	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.3.1-4	0.00063	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.3.2-4	0.00063	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.3.0-1	0.00063	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.4.1-4	0.00032	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.4.2-4	0.00032	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.4.0-4	0.00032	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.5.1-4	0.00060	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.5.2-4	0.00060	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.5.0-4	0.00060	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.6.1-4	0.00117	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.6.2-4	0.00117	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.6.0-4	0.00117	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.7.1-4	0.00110	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.7.2-4	0.00110	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.7.0-4	0.00110	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.8.1-4	0.00020	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.8.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.8.0-4	0.00020	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.9.1-4	0.00081	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.9.2-4	0.00081	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.9.0-4	0.00081	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.10.1-4	0.00026	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.10.2-4	0.00026	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.10.0-4	0.00026	0.46051	0.00000	0.400	0.00000
DP/SDSP12-14.11.1-4	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP12-14.11.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP12-14.11.0-4	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.1.1-4	0.00039	0.21128	0.70382	0.400	0.00002
DP/SDSP13-15.1.2-4	0.00039	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.1.0-3	0.00039	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.2.1-4	0.00543	0.21128	0.70382	0.400	0.00032
DP/SDSP13-15.2.2-4	0.00543	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.2.0-3	0.00543	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.3.1-4	0.00021	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.3.2-4	0.00021	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.3.0-3	0.00021	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.4.1-4	0.00119	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.4.2-4	0.00119	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.4.0-3	0.00119	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.5.1-4	0.00033	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.5.2-4	0.00033	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.5.0-3	0.00033	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.6.1-4	0.00186	0.21128	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP13-15.6.2-4	0.00186	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.6.0-3	0.00186	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.7.1-4	0.00116	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.7.2-4	0.00116	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.7.0-3	0.00116	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.8.1-4	0.00021	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.8.2-4	0.00021	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.8.0-3	0.00021	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.9.1-4	0.00086	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.9.2-4	0.00086	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.9.0-3	0.00086	0.46051	0.00000	0.400	0.00000
DP/SDSP13-15.10.1-2	0.00028	0.21128	0.00000	0.400	0.00000
DP/SDSP13-15.10.2-4	0.00028	0.32821	0.00000	0.400	0.00000
DP/SDSP13-15.10.0-3	0.00028	0.46051	0.00000	0.400	0.00000
DP/SDSP14-16.1.1	0.00000	0.21128	1.00000	0.400	0.00000
DP/SDSP14-16.1.2	0.00000	0.32821	1.00000	0.400	0.00000
DP/SDSP14-16.1.0	0.00000	0.46051	1.00000	0.400	0.00000
DP/SDSP14-16.2.1	0.00042	0.21128	1.00000	0.400	0.00004
DP/SDSP14-16.2.2	0.00042	0.32821	1.00000	0.400	0.00005
DP/SDSP14-16.2.0	0.00042	0.46051	1.00000	0.400	0.00008
DP/SDSP14-16.3.1	0.00600	0.21128	1.00000	0.400	0.00051
DP/SDSP14-16.3.2	0.00600	0.32821	1.00000	0.400	0.00079
DP/SDSP14-16.3.0	0.00600	0.46051	1.00000	0.400	0.00111
DP/SDSP14-16.4.1	0.00126	0.21128	1.00000	0.400	0.00011
DP/SDSP14-16.4.2	0.00126	0.32821	1.00000	0.400	0.00017
DP/SDSP14-16.4.0	0.00126	0.46051	1.00000	0.400	0.00023
DP/SDSP14-16.5.1	0.00234	0.21128	1.00000	0.400	0.00020
DP/SDSP14-16.5.2	0.00234	0.32821	1.00000	0.400	0.00031
DP/SDSP14-16.5.0	0.00234	0.46051	1.00000	0.400	0.00043
DP/SDSP14-16.6.1	0.00123	0.21128	1.00000	0.400	0.00010
DP/SDSP14-16.6.2	0.00123	0.32821	1.00000	0.400	0.00016
DP/SDSP14-16.6.0	0.00123	0.46051	1.00000	0.400	0.00023
DP/SDSP14-16.7.1	0.00129	0.21128	1.00000	0.400	0.00011
DP/SDSP14-16.7.2	0.00129	0.32821	1.00000	0.400	0.00017
DP/SDSP14-16.7.0	0.00129	0.46051	1.00000	0.400	0.00024
DP/SDSP1-4.1.1	0.00035	0.21128	0.00000	0.400	0.00000
DP/SDSP1-4.1.2	0.00035	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.1.0	0.00035	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.2.1	0.00027	0.21128	0.34215	0.400	0.00001
DP/SDSP1-4.2.2-3	0.00027	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.2.0-3	0.00027	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.3.1	0.00023	0.21128	0.34215	0.400	0.00001
DP/SDSP1-4.3.2-3	0.00023	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.3.0-3	0.00023	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.4.1	0.00033	0.21128	0.48226	0.400	0.00001
DP/SDSP1-4.4.2-3	0.00033	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.4.0-3	0.00033	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.5.1-2	0.00007	0.21128	0.48226	0.400	0.00000
DP/SDSP1-4.5.2-2	0.00007	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.5.0-2	0.00007	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.6.1-2	0.00005	0.21128	0.48226	0.400	0.00000
DP/SDSP1-4.6.2-2	0.00005	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.6.0-2	0.00005	0.46051	0.00000	0.400	0.00000
DP/SDSP1-4.7.1-2	0.00002	0.21128	0.48226	0.400	0.00000
DP/SDSP1-4.7.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DP/SDSP1-4.7.0-2	0.00002	0.46051	0.00000	0.400	0.00000
DP/SDSP2-5.1.1	0.00123	0.21128	0.00000	0.400	0.00000
DP/SDSP2-5.1.2	0.00123	0.32821	0.00000	0.400	0.00000
DP/SDSP2-5.1.0	0.00123	0.46051	0.00000	0.400	0.00000
DP/SDSP2-5.2.1	0.00097	0.21128	0.45600	0.400	0.00004
DP/SDSP2-5.2.2-4	0.00097	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP2-5.2.0-4	0.00097	0.46051	0.00000	0.400	0.00000
DP/SDSP2-5.3.1	0.00195	0.21128	0.45600	0.400	0.00008
DP/SDSP2-5.3.2-4	0.00195	0.32821	0.00000	0.400	0.00000
DP/SDSP2-5.3.0-4	0.00195	0.46051	0.00000	0.400	0.00000
DP/SDSP2-5.4.1-3	0.00041	0.21128	0.45600	0.400	0.00002
DP/SDSP2-5.4.2-3	0.00041	0.32821	0.00000	0.400	0.00000
DP/SDSP2-5.4.0-3	0.00041	0.46051	0.00000	0.400	0.00000
DP/SDSP2-5.5.1-3	0.00006	0.21128	0.45600	0.400	0.00000
DP/SDSP2-5.5.2-3	0.00006	0.32821	0.00000	0.400	0.00000
DP/SDSP2-5.5.0-3	0.00006	0.46051	0.00000	0.400	0.00000
DP/SDSP3-6.1.1	0.00212	0.21128	0.00000	0.400	0.00000
DP/SDSP3-6.1.2-5	0.00212	0.32821	0.00000	0.400	0.00000
DP/SDSP3-6.1.0-5	0.00212	0.46051	0.00000	0.400	0.00000
DP/SDSP3-6.2.1	0.00254	0.21128	0.00000	0.400	0.00000
DP/SDSP3-6.2.2-5	0.00254	0.32821	0.00000	0.400	0.00000
DP/SDSP3-6.2.0-5	0.00254	0.46051	0.00000	0.400	0.00000
DP/SDSP3-6.3.1-6	0.00208	0.21128	0.00000	0.400	0.00000
DP/SDSP3-6.3.2-5	0.00208	0.32821	0.00000	0.400	0.00000
DP/SDSP3-6.3.0-5	0.00208	0.46051	0.00000	0.400	0.00000
DP/SDSP3-6.4.1-6	0.00205	0.21128	0.00000	0.400	0.00000
DP/SDSP3-6.4.2-5	0.00205	0.32821	0.00000	0.400	0.00000
DP/SDSP3-6.4.0-5	0.00205	0.46051	0.00000	0.400	0.00000
DP/SDSP3-6.5.1-6	0.00100	0.21128	0.00000	0.400	0.00000
DP/SDSP3-6.5.2-4	0.00100	0.32821	0.00000	0.400	0.00000
DP/SDSP3-6.5.0-4	0.00100	0.46051	0.00000	0.400	0.00000
DP/SDSP4-7.1.1	0.00129	0.21128	0.60835	0.400	0.00007
DP/SDSP4-7.1.2	0.00129	0.32821	0.00000	0.400	0.00000
DP/SDSP4-7.1.0	0.00129	0.46051	0.00000	0.400	0.00000
DP/SDSP4-7.2.1	0.00199	0.21128	0.00000	0.400	0.00000
DP/SDSP4-7.2.2-4	0.00199	0.32821	0.00000	0.400	0.00000
DP/SDSP4-7.2.0-4	0.00199	0.46051	0.00000	0.400	0.00000
DP/SDSP4-7.3.1	0.00081	0.21128	0.00000	0.400	0.00000
DP/SDSP4-7.3.2-4	0.00081	0.32821	0.00000	0.400	0.00000
DP/SDSP4-7.3.0-4	0.00081	0.46051	0.00000	0.400	0.00000
DP/SDSP4-7.4.1-3	0.00125	0.21128	0.00000	0.400	0.00000
DP/SDSP4-7.4.2-3	0.00125	0.32821	0.00000	0.400	0.00000
DP/SDSP4-7.4.0-3	0.00125	0.46051	0.00000	0.400	0.00000
DP/SDSP4-7.5.1-3	0.00061	0.21128	0.00000	0.400	0.00000
DP/SDSP4-7.5.2-5	0.00061	0.32821	0.00000	0.400	0.00000
DP/SDSP4-7.5.0-5	0.00061	0.46051	0.00000	0.400	0.00000
DP/SDSP5-8.1.1	0.00025	0.21128	0.73276	0.400	0.00002
DP/SDSP5-8.1.2	0.00025	0.32821	0.00000	0.400	0.00000
DP/SDSP5-8.1.0	0.00025	0.46051	0.00000	0.400	0.00000
DP/SDSP5-8.2.1	0.00039	0.21128	0.00000	0.400	0.00000
DP/SDSP5-8.2.2-3	0.00039	0.32821	0.00000	0.400	0.00000
DP/SDSP5-8.2.0-3	0.00039	0.46051	0.00000	0.400	0.00000
DP/SDSP5-8.3.1-4	0.00016	0.21128	0.00000	0.400	0.00000
DP/SDSP5-8.3.2-3	0.00016	0.32821	0.00000	0.400	0.00000
DP/SDSP5-8.3.0-3	0.00016	0.46051	0.00000	0.400	0.00000
DP/SDSP5-8.4.1-4	0.00024	0.21128	0.00000	0.400	0.00000
DP/SDSP5-8.4.2-2	0.00024	0.32821	0.00000	0.400	0.00000
DP/SDSP5-8.4.0-2	0.00024	0.46051	0.00000	0.400	0.00000
DP/SDSP5-8.5.1-2	0.00012	0.21128	0.00000	0.400	0.00000
DP/SDSP5-8.5.2-4	0.00012	0.32821	0.00000	0.400	0.00000
DP/SDSP5-8.5.0-4	0.00012	0.46051	0.00000	0.400	0.00000
DP/SDSP6-9.1.1-2	0.00076	0.21128	1.00000	0.400	0.00006
DP/SDSP6-9.1.2-2	0.00076	0.32821	1.00000	0.400	0.00010
DP/SDSP6-9.1.0-2	0.00076	0.46051	1.00000	0.400	0.00014
DP/SDSP6-9.2.1	0.00118	0.21128	0.00000	0.400	0.00000
DP/SDSP6-9.2.2-2	0.00118	0.32821	0.00000	0.400	0.00000
DP/SDSP6-9.2.0-2	0.00118	0.46051	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP6-9.3.1-2	0.00048	0.21128	0.00000	0.400	0.00000
DP/SDSP6-9.3.2-2	0.00048	0.32821	0.00000	0.400	0.00000
DP/SDSP6-9.3.0-1	0.00048	0.46051	0.00000	0.400	0.00000
DP/SDSP6-9.4.1-2	0.00074	0.21128	0.00000	0.400	0.00000
DP/SDSP6-9.4.2-1	0.00074	0.32821	0.00000	0.400	0.00000
DP/SDSP6-9.4.0-1	0.00074	0.46051	0.00000	0.400	0.00000
DP/SDSP6-9.5.1-2	0.00036	0.21128	0.00000	0.400	0.00000
DP/SDSP6-9.5.2-1	0.00036	0.32821	0.00000	0.400	0.00000
DP/SDSP6-9.5.0-2	0.00036	0.46051	0.00000	0.400	0.00000
DP/SDSP7-10.1.1-2	0.00160	0.21128	1.00000	0.400	0.00014
DP/SDSP7-10.1.2-2	0.00160	0.32821	0.87658	0.400	0.00018
DP/SDSP7-10.1.0-2	0.00160	0.46051	0.87667	0.400	0.00026
DP/SDSP7-10.2.1-2	0.00249	0.21128	0.00000	0.400	0.00000
DP/SDSP7-10.2.2-2	0.00249	0.32821	0.00000	0.400	0.00000
DP/SDSP7-10.2.0-2	0.00249	0.46051	0.00000	0.400	0.00000
DP/SDSP7-10.3.1-2	0.00101	0.21128	0.00000	0.400	0.00000
DP/SDSP7-10.3.2-2	0.00101	0.32821	0.00000	0.400	0.00000
DP/SDSP7-10.3.0-1	0.00101	0.46051	0.00000	0.400	0.00000
DP/SDSP7-10.4.1-2	0.00086	0.21128	0.00000	0.400	0.00000
DP/SDSP7-10.4.2-1	0.00086	0.32821	0.00000	0.400	0.00000
DP/SDSP7-10.4.0-1	0.00086	0.46051	0.00000	0.400	0.00000
DP/SDSP7-10.5.1-2	0.00070	0.21128	0.00000	0.400	0.00000
DP/SDSP7-10.5.2-1	0.00070	0.32821	0.00000	0.400	0.00000
DP/SDSP7-10.5.0-1	0.00070	0.46051	0.00000	0.400	0.00000
DP/SDSP7-10.6.1-2	0.00076	0.21128	0.00000	0.400	0.00000
DP/SDSP7-10.6.2-1	0.00076	0.32821	0.00000	0.400	0.00000
DP/SDSP7-10.6.0-1	0.00076	0.46051	0.00000	0.400	0.00000
DP/SDSP8-11.1.1-2	0.00029	0.21128	1.00000	0.400	0.00002
DP/SDSP8-11.1.2-2	0.00029	0.32821	1.00000	0.400	0.00004
DP/SDSP8-11.1.0-2	0.00029	0.46051	1.00000	0.400	0.00005
DP/SDSP8-11.2.1-2	0.00045	0.21128	0.00000	0.400	0.00000
DP/SDSP8-11.2.2-2	0.00045	0.32821	0.00000	0.400	0.00000
DP/SDSP8-11.2.0-2	0.00045	0.46051	0.00000	0.400	0.00000
DP/SDSP8-11.3.1-2	0.00018	0.21128	0.00000	0.400	0.00000
DP/SDSP8-11.3.2-2	0.00018	0.32821	0.00000	0.400	0.00000
DP/SDSP8-11.3.0-1	0.00018	0.46051	0.00000	0.400	0.00000
DP/SDSP8-11.4.1-2	0.00015	0.21128	0.00000	0.400	0.00000
DP/SDSP8-11.4.2-2	0.00015	0.32821	0.00000	0.400	0.00000
DP/SDSP8-11.4.0-1	0.00015	0.46051	0.00000	0.400	0.00000
DP/SDSP8-11.5.1-2	0.00026	0.21128	0.00000	0.400	0.00000
DP/SDSP8-11.5.2-2	0.00026	0.32821	0.00000	0.400	0.00000
DP/SDSP8-11.5.0-1	0.00026	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.1.1-2	0.00073	0.21128	0.21334	0.400	0.00001
DP/SDSP9-12.1.2-2	0.00073	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.1.0-1	0.00073	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.2.1-2	0.00113	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.2.2-2	0.00113	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.2.0-1	0.00113	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.3.1-2	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.3.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.3.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.4.1-2	0.00046	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.4.2-2	0.00046	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.4.0-1	0.00046	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.5.1-2	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.5.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.5.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.6.1-2	0.00039	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.6.2-2	0.00039	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.6.0-1	0.00039	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.7.1-2	0.00067	0.21128	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP9-12.7.2-2	0.00067	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.7.0-1	0.00067	0.46051	0.00000	0.400	0.00000
DP/SDSP9-12.8.1-2	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP9-12.8.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP9-12.8.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.1.1-3	0.00107	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.1.2-3	0.00107	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.1.0-2	0.00107	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.2.1-3	0.00135	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.2.2-3	0.00135	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.2.0-2	0.00135	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.3.1-3	0.00030	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.3.2-3	0.00030	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.3.0-2	0.00030	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.4.1-3	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.4.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.4.0-2	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.5.1-3	0.00041	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.5.2-3	0.00041	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.5.0-2	0.00041	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.6.1-3	0.00026	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.6.2-3	0.00026	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.6.0-2	0.00026	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.7.1-3	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.7.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.7.0-2	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.8.1-3	0.00057	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.8.2-3	0.00057	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.8.0-2	0.00057	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.9.1-3	0.00050	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.9.2-3	0.00050	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.9.0-2	0.00050	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.10.1-3	0.00035	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.10.2-3	0.00035	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.10.0-2	0.00035	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.11.1-3	0.00011	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.11.2-3	0.00011	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.11.0-2	0.00011	0.46051	0.00000	0.400	0.00000
DP/SDSP10-13.12.1-3	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP10-13.12.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP10-13.12.0-2	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.1.1-4	0.00060	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.1.2-4	0.00060	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.1.0-1	0.00060	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.2.1-4	0.00075	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.2.2-3	0.00075	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.2.0-1	0.00075	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.3.1-4	0.00017	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.3.2-3	0.00017	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.3.0-1	0.00017	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.4.1-4	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.4.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.4.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.5.1-4	0.00015	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.5.2-4	0.00015	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.5.0-3	0.00015	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.6.1-4	0.00008	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.6.2-4	0.00008	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.6.0-4	0.00008	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.7.1-4	0.00015	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.7.2-4	0.00015	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP11-14.7.0-4	0.00015	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.8.1-4	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.8.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.8.0-4	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.9.1-4	0.00028	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.9.2-4	0.00028	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.9.0-4	0.00028	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.10.1-4	0.00027	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.10.2-4	0.00027	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.10.0-4	0.00027	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.11.1-4	0.00005	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.11.2-4	0.00005	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.11.0-4	0.00005	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.12.1-4	0.00020	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.12.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.12.0-4	0.00020	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.13.1-4	0.00006	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.13.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.13.0-1	0.00006	0.46051	0.00000	0.400	0.00000
DP/SDSP11-14.14.1-4	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP11-14.14.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP11-14.14.0-1	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.1.1-4	0.00012	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.1.2-4	0.00012	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.1.0-1	0.00012	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.2.1-4	0.00167	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.2.2-4	0.00167	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.2.0-1	0.00167	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.3.1-4	0.00006	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.3.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.3.0-1	0.00006	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.4.1-4	0.00016	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.4.2-4	0.00016	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.4.0-1	0.00016	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.5.1-4	0.00020	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.5.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.5.0-1	0.00020	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.6.1-4	0.00010	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.6.2-4	0.00010	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.6.0-1	0.00010	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.7.1-4	0.00019	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.7.2-4	0.00019	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.7.0-1	0.00019	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.8.1-4	0.00038	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.8.2-4	0.00038	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.8.0-1	0.00038	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.9.1-4	0.00036	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.9.2-4	0.00036	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.9.0-1	0.00036	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.10.1-4	0.00006	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.10.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.10.0-1	0.00006	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.11.1-4	0.00026	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.11.2-4	0.00026	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.11.0-1	0.00026	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.12.1-4	0.00009	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.12.2-4	0.00009	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.12.0-1	0.00009	0.46051	0.00000	0.400	0.00000
DP/SDSP12-15.13.1-4	0.00000	0.21128	0.00000	0.400	0.00000
DP/SDSP12-15.13.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP12-15.13.0-1	0.00000	0.46051	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DP/SDSP13-16.1.1-4	0.00000	0.21128	0.64246	0.400	0.00000
DP/SDSP13-16.1.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.1.0-3	0.00000	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.2.1-4	0.00013	0.21128	0.64246	0.400	0.00001
DP/SDSP13-16.2.2-4	0.00013	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.2.0-3	0.00013	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.3.1-4	0.00183	0.21128	0.64246	0.400	0.00010
DP/SDSP13-16.3.2-4	0.00183	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.3.0-3	0.00183	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.4.1-4	0.00007	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.4.2-4	0.00007	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.4.0-3	0.00007	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.5.1-4	0.00040	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.5.2-4	0.00040	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.5.0-3	0.00040	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.6.1-4	0.00011	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.6.2-4	0.00011	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.6.0-3	0.00011	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.7.1-4	0.00063	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.7.2-4	0.00063	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.7.0-3	0.00063	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.8.1-4	0.00039	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.8.2-4	0.00039	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.8.0-3	0.00039	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.9.1-4	0.00007	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.9.2-4	0.00007	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.9.0-3	0.00007	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.10.1-4	0.00029	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.10.2-4	0.00029	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.10.0-3	0.00029	0.46051	0.00000	0.400	0.00000
DP/SDSP13-16.11.1-2	0.00005	0.21128	0.00000	0.400	0.00000
DP/SDSP13-16.11.2-4	0.00005	0.32821	0.00000	0.400	0.00000
DP/SDSP13-16.11.0-3	0.00005	0.46051	0.00000	0.400	0.00000
SUBTOTAL				0.400	0.19939
DS/SDSP1.1.1	0.01424	0.17436	1.00000	0.400	0.00099
DS/SDSP1.1.2	0.01424	0.32821	1.00000	0.400	0.00187
DS/SDSP1.1.0	0.01424	0.49744	1.00000	0.400	0.00283
DS/SDSP1.2.1	0.00443	0.17436	1.00000	0.400	0.00031
DS/SDSP1.2.2	0.00443	0.32821	1.00000	0.400	0.00058
DS/SDSP1.2.0	0.00443	0.49744	1.00000	0.400	0.00088
DS/SDSP1.3.1	0.00057	0.17436	1.00000	0.400	0.00004
DS/SDSP1.3.2	0.00057	0.32821	1.00000	0.400	0.00007
DS/SDSP1.3.0	0.00057	0.49744	1.00000	0.400	0.00011
DS/SDSP2.1.1-1	0.01597	0.17436	1.00000	0.400	0.00111
DS/SDSP2.1.2-1	0.01597	0.32821	1.00000	0.400	0.00210
DS/SDSP2.1.0-1	0.01597	0.49744	1.00000	0.400	0.00318
DS/SDSP2.2.1-1	0.02695	0.17436	1.00000	0.400	0.00188
DS/SDSP2.2.2	0.02695	0.32821	0.00000	0.400	0.00000
DS/SDSP2.2.0	0.02695	0.49744	0.00000	0.400	0.00000
DS/SDSP2.3.1-1	0.00021	0.17436	1.00000	0.400	0.00001
DS/SDSP2.3.2	0.00021	0.32821	0.00000	0.400	0.00000
DS/SDSP2.3.0	0.00021	0.49744	0.00000	0.400	0.00000
DS/SDSP3.1.1-1	0.01366	0.17436	1.00000	0.400	0.00095
DS/SDSP3.1.2-1	0.01366	0.32821	1.00000	0.400	0.00179
DS/SDSP3.1.0-1	0.01366	0.49744	1.00000	0.400	0.00272
DS/SDSP3.2.1-1	0.00706	0.17436	1.00000	0.400	0.00049
DS/SDSP3.2.2-1	0.00706	0.32821	0.00000	0.400	0.00000
DS/SDSP3.2.0-1	0.00706	0.49744	0.00000	0.400	0.00000
DS/SDSP4.1.1-1	0.00555	0.17436	1.00000	0.400	0.00039

CASE	P	V	S	W	W*P*V*S
DS/SDSP4.1.2-1	0.00555	0.32821	1.00000	0.400	0.00073
DS/SDSP4.1.0-1	0.00555	0.49744	1.00000	0.400	0.00110
DS/SDSP4.2.1-1	0.00002	0.17436	1.00000	0.400	0.00000
DS/SDSP4.2.2	0.00002	0.32821	0.00000	0.400	0.00000
DS/SDSP4.2.0	0.00002	0.49744	0.00000	0.400	0.00000
DS/SDSP5.1.1-1	0.00555	0.17436	1.00000	0.400	0.00039
DS/SDSP5.1.2-1	0.00555	0.32821	1.00000	0.400	0.00073
DS/SDSP5.1.0-1	0.00555	0.49744	1.00000	0.400	0.00110
DS/SDSP5.2.1-1	0.00002	0.17436	1.00000	0.400	0.00000
DS/SDSP5.2.2	0.00002	0.32821	0.00000	0.400	0.00000
DS/SDSP5.2.0	0.00002	0.49744	0.00000	0.400	0.00000
DS/SDSP6.1.1-1	0.00452	0.17436	1.00000	0.400	0.00031
DS/SDSP6.1.2-1	0.00452	0.32821	1.00000	0.400	0.00059
DS/SDSP6.1.0-1	0.00452	0.49744	1.00000	0.400	0.00090
DS/SDSP6.2.1-2	0.00617	0.17436	0.99246	0.400	0.00043
DS/SDSP6.2.2-2	0.00617	0.32821	0.99256	0.400	0.00080
DS/SDSP6.2.0-2	0.00617	0.49744	0.99256	0.400	0.00122
DS/SDSP6.3.1-2	0.00118	0.17436	0.99246	0.400	0.00008
DS/SDSP6.3.2-1	0.00118	0.32821	0.93267	0.400	0.00014
DS/SDSP6.3.0-1	0.00118	0.49744	0.93267	0.400	0.00022
DS/SDSP6.4.1-1	0.00023	0.17436	0.98377	0.400	0.00002
DS/SDSP6.4.2-1	0.00023	0.32821	0.00000	0.400	0.00000
DS/SDSP6.4.0-1	0.00023	0.49744	0.00000	0.400	0.00000
DS/SDSP7.1.1-1	0.00997	0.17436	1.00000	0.400	0.00070
DS/SDSP7.1.2-1	0.00997	0.32821	1.00000	0.400	0.00131
DS/SDSP7.1.0-1	0.00997	0.49744	1.00000	0.400	0.00198
DS/SDSP7.2.1-1	0.01206	0.17436	1.00000	0.400	0.00084
DS/SDSP7.2.2-1	0.01206	0.32821	1.00000	0.400	0.00158
DS/SDSP7.2.0-1	0.01206	0.49744	1.00000	0.400	0.00240
DS/SDSP7.3.1-1	0.00368	0.17436	0.86782	0.400	0.00022
DS/SDSP7.3.2-1	0.00368	0.32821	0.86062	0.400	0.00042
DS/SDSP7.3.0-1	0.00368	0.49744	0.86062	0.400	0.00063
DS/SDSP7.4.1-1	0.00418	0.17436	0.86782	0.400	0.00025
DS/SDSP7.4.2-1	0.00418	0.32821	0.00000	0.400	0.00000
DS/SDSP7.4.0-1	0.00418	0.49744	0.00000	0.400	0.00000
DS/SDSP7.5.1-1	0.00127	0.17436	0.00000	0.400	0.00000
DS/SDSP7.5.2-1	0.00127	0.32821	0.00000	0.400	0.00000
DS/SDSP7.5.0-1	0.00127	0.49744	0.00000	0.400	0.00000
DS/SDSP8.1.1-2	0.00244	0.17436	1.00000	0.400	0.00017
DS/SDSP8.1.2-2	0.00244	0.32821	1.00000	0.400	0.00032
DS/SDSP8.1.0-2	0.00244	0.49744	1.00000	0.400	0.00049
DS/SDSP8.2.1-2	0.00231	0.17436	0.98351	0.400	0.00016
DS/SDSP8.2.2-2	0.00231	0.32821	0.98416	0.400	0.00030
DS/SDSP8.2.0-2	0.00231	0.49744	0.98419	0.400	0.00045
DS/SDSP8.3.1-2	0.00082	0.17436	0.00000	0.400	0.00000
DS/SDSP8.3.2-2	0.00082	0.32821	0.00000	0.400	0.00000
DS/SDSP8.3.0-2	0.00082	0.49744	0.00000	0.400	0.00000
DS/SDSP9.1.1-2	0.00705	0.17436	1.00000	0.400	0.00049
DS/SDSP9.1.2-2	0.00705	0.32821	1.00000	0.400	0.00093
DS/SDSP9.1.0-2	0.00705	0.49744	1.00000	0.400	0.00140
DS/SDSP9.2.1-2	0.00817	0.17436	0.98351	0.400	0.00056
DS/SDSP9.2.2-2	0.00817	0.32821	0.98416	0.400	0.00106
DS/SDSP9.2.0-2	0.00817	0.49744	0.98419	0.400	0.00160
DS/SDSP9.3.1-2	0.00550	0.17436	0.00000	0.400	0.00000
DS/SDSP9.3.2-2	0.00550	0.32821	0.00000	0.400	0.00000
DS/SDSP9.3.0-2	0.00550	0.49744	0.00000	0.400	0.00000
DS/SDSP10.1.1-1	0.00997	0.17436	1.00000	0.400	0.00070
DS/SDSP10.1.2-1	0.00997	0.32821	1.00000	0.400	0.00131
DS/SDSP10.1.0-1	0.00997	0.49744	1.00000	0.400	0.00198
DS/SDSP10.2.1-2	0.01206	0.17436	0.74033	0.400	0.00062
DS/SDSP10.2.2-2	0.01206	0.32821	0.70924	0.400	0.00112

CASE	P	V	S	W	W*P*V*S
DS/SDSP10.2.0-2	0.01206	0.49744	0.64026	0.400	0.00154
DS/SDSP10.3.1-2	0.00368	0.17436	0.00000	0.400	0.00000
DS/SDSP10.3.2-2	0.00368	0.32821	0.00000	0.400	0.00000
DS/SDSP10.3.0-2	0.00368	0.49744	0.00000	0.400	0.00000
DS/SDSP10.4.1-2	0.00253	0.17436	0.00000	0.400	0.00000
DS/SDSP10.4.2-2	0.00253	0.32821	0.00000	0.400	0.00000
DS/SDSP10.4.0-2	0.00253	0.49744	0.00000	0.400	0.00000
DS/SDSP10.5.1-2	0.00292	0.17436	0.00000	0.400	0.00000
DS/SDSP10.5.2-2	0.00292	0.32821	0.00000	0.400	0.00000
DS/SDSP10.5.0-2	0.00292	0.49744	0.00000	0.400	0.00000
DS/SDSP11.1.1-1	0.00452	0.17436	1.00000	0.400	0.00031
DS/SDSP11.1.2-1	0.00452	0.32821	1.00000	0.400	0.00059
DS/SDSP11.1.0-1	0.00452	0.49744	1.00000	0.400	0.00090
DS/SDSP11.2.1-2	0.00489	0.17436	0.74033	0.400	0.00025
DS/SDSP11.2.2-2	0.00489	0.32821	0.70924	0.400	0.00046
DS/SDSP11.2.0-2	0.00489	0.49744	0.64026	0.400	0.00062
DS/SDSP11.3.1-2	0.00128	0.17436	0.00000	0.400	0.00000
DS/SDSP11.3.2-2	0.00128	0.32821	0.00000	0.400	0.00000
DS/SDSP11.3.0-2	0.00128	0.49744	0.00000	0.400	0.00000
DS/SDSP11.4.1-2	0.00141	0.17436	0.00000	0.400	0.00000
DS/SDSP11.4.2-2	0.00141	0.32821	0.00000	0.400	0.00000
DS/SDSP11.4.0-2	0.00141	0.49744	0.00000	0.400	0.00000
DS/SDSP12.1.1-1	0.01520	0.17436	1.00000	0.400	0.00106
DS/SDSP12.1.2-1	0.01520	0.32821	1.00000	0.400	0.00200
DS/SDSP12.1.0-1	0.01520	0.49744	1.00000	0.400	0.00302
DS/SDSP12.2.1-1	0.00236	0.17436	0.00000	0.400	0.00000
DS/SDSP12.2.2-1	0.00236	0.32821	0.00000	0.400	0.00000
DS/SDSP12.2.0-1	0.00236	0.49744	0.00000	0.400	0.00000
DS/SDSP12.3.1-1	0.00316	0.17436	0.00000	0.400	0.00000
DS/SDSP12.3.2-1	0.00316	0.32821	0.00000	0.400	0.00000
DS/SDSP12.3.0-1	0.00316	0.49744	0.00000	0.400	0.00000
DS/SDSP12.4.1-1	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP12.4.2-1	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP12.4.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP13.1.1-1	0.01395	0.17436	1.00000	0.400	0.00097
DS/SDSP13.1.2-1	0.01395	0.32821	1.00000	0.400	0.00183
DS/SDSP13.1.0-1	0.01395	0.49744	1.00000	0.400	0.00278
DS/SDSP13.2.1-1	0.00276	0.17436	1.00000	0.400	0.00019
DS/SDSP13.2.2-1	0.00276	0.32821	1.00000	0.400	0.00036
DS/SDSP13.2.0-1	0.00276	0.49744	1.00000	0.400	0.00055
DS/SDSP13.3.1-1	0.00341	0.17436	1.00000	0.400	0.00024
DS/SDSP13.3.2-1	0.00341	0.32821	1.00000	0.400	0.00045
DS/SDSP13.3.0-1	0.00341	0.49744	1.00000	0.400	0.00068
DS/SDSP13.4.1-1	0.00049	0.17436	0.10838	0.400	0.00000
DS/SDSP13.4.2-1	0.00049	0.32821	0.10838	0.400	0.00001
DS/SDSP13.4.0-1	0.00049	0.49744	0.00000	0.400	0.00000
DS/SDSP13.5.1-1	0.00011	0.17436	0.73301	0.400	0.00001
DS/SDSP13.5.2-1	0.00011	0.32821	0.73301	0.400	0.00001
DS/SDSP13.5.0-1	0.00011	0.49744	0.52477	0.400	0.00001
DS/SDSP14.1.1	0.01623	0.17436	1.00000	0.400	0.00113
DS/SDSP14.1.2	0.01623	0.32821	1.00000	0.400	0.00213
DS/SDSP14.1.0	0.01623	0.49744	1.00000	0.400	0.00323
DS/SDSP14.2.1	0.00274	0.17436	1.00000	0.400	0.00019
DS/SDSP14.2.2	0.00274	0.32821	1.00000	0.400	0.00036
DS/SDSP14.2.0	0.00274	0.49744	1.00000	0.400	0.00055
DS/SDSP14.3.1	0.00100	0.17436	1.00000	0.400	0.00007
DS/SDSP14.3.2	0.00100	0.32821	1.00000	0.400	0.00013
DS/SDSP14.3.0	0.00100	0.49744	1.00000	0.400	0.00020
DS/SDSP14.4.1	0.00075	0.17436	1.00000	0.400	0.00005
DS/SDSP14.4.2	0.00075	0.32821	1.00000	0.400	0.00010
DS/SDSP14.4.0	0.00075	0.49744	1.00000	0.400	0.00015

CASE	P	V	S	W	W*P*V*S
DS/SDSP15.1.1-1	0.00139	0.17436	1.00000	0.400	0.00010
DS/SDSP15.1.2-1	0.00139	0.32821	1.00000	0.400	0.00018
DS/SDSP15.1.0-1	0.00139	0.49744	1.00000	0.400	0.00028
DS/SDSP15.2.1-1	0.01599	0.17436	1.00000	0.400	0.00112
DS/SDSP15.2.2-1	0.01599	0.32821	1.00000	0.400	0.00210
DS/SDSP15.2.0-1	0.01599	0.49744	1.00000	0.400	0.00318
DS/SDSP15.3.1-1	0.00836	0.17436	1.00000	0.400	0.00058
DS/SDSP15.3.2-1	0.00836	0.32821	1.00000	0.400	0.00110
DS/SDSP15.3.0-1	0.00836	0.49744	1.00000	0.400	0.00166
DS/SDSP16.1.1	0.00000	0.17436	1.00000	0.400	0.00000
DS/SDSP16.1.2	0.00000	0.32821	1.00000	0.400	0.00000
DS/SDSP16.1.0	0.00000	0.49744	1.00000	0.400	0.00000
DS/SDSP16.2.1	0.07440	0.17436	1.00000	0.400	0.00519
DS/SDSP16.2.2	0.07440	0.32821	1.00000	0.400	0.00977
DS/SDSP16.2.0	0.07440	0.49744	1.00000	0.400	0.01480
DS/SDSP1-2.1.1	0.01042	0.17436	1.00000	0.400	0.00073
DS/SDSP1-2.1.2	0.01042	0.32821	1.00000	0.400	0.00137
DS/SDSP1-2.1.0	0.01042	0.49744	1.00000	0.400	0.00207
DS/SDSP1-2.2.1-1	0.01517	0.17436	1.00000	0.400	0.00106
DS/SDSP1-2.2.2	0.01517	0.32821	0.00000	0.400	0.00000
DS/SDSP1-2.2.0	0.01517	0.49744	0.00000	0.400	0.00000
DS/SDSP1-2.3.1-1	0.01141	0.17436	1.00000	0.400	0.00080
DS/SDSP1-2.3.2	0.01141	0.32821	0.00000	0.400	0.00000
DS/SDSP1-2.3.0	0.01141	0.49744	0.00000	0.400	0.00000
DS/SDSP1-2.4.1-1	0.00125	0.17436	1.00000	0.400	0.00009
DS/SDSP1-2.4.2	0.00125	0.32821	0.00000	0.400	0.00000
DS/SDSP1-2.4.0	0.00125	0.49744	0.00000	0.400	0.00000
DS/SDSP1-2.5.1-1	0.00043	0.17436	1.00000	0.400	0.00003
DS/SDSP1-2.5.2	0.00043	0.32821	0.00000	0.400	0.00000
DS/SDSP1-2.5.0	0.00043	0.49744	0.00000	0.400	0.00000
DS/SDSP2-3.1.1	0.00986	0.17436	1.00000	0.400	0.00069
DS/SDSP2-3.1.2	0.00986	0.32821	1.00000	0.400	0.00129
DS/SDSP2-3.1.0	0.00986	0.49744	1.00000	0.400	0.00196
DS/SDSP2-3.2.1-2	0.00788	0.17436	0.94192	0.400	0.00052
DS/SDSP2-3.2.2	0.00788	0.32821	0.00000	0.400	0.00000
DS/SDSP2-3.2.0	0.00788	0.49744	0.00000	0.400	0.00000
DS/SDSP2-3.3.1-2	0.01842	0.17436	0.94192	0.400	0.00121
DS/SDSP2-3.3.2	0.01842	0.32821	0.00000	0.400	0.00000
DS/SDSP2-3.3.0	0.01842	0.49744	0.00000	0.400	0.00000
DS/SDSP2-3.4.1-2	0.00041	0.17436	0.94192	0.400	0.00003
DS/SDSP2-3.4.2	0.00041	0.32821	0.00000	0.400	0.00000
DS/SDSP2-3.4.0	0.00041	0.49744	0.00000	0.400	0.00000
DS/SDSP3-4.1.1	0.00836	0.17436	0.84209	0.400	0.00049
DS/SDSP3-4.1.2	0.00836	0.32821	0.79703	0.400	0.00087
DS/SDSP3-4.1.0	0.00836	0.49744	0.79703	0.400	0.00133
DS/SDSP3-4.2.1	0.00711	0.17436	0.92877	0.400	0.00046
DS/SDSP3-4.2.2-3	0.00711	0.32821	0.00000	0.400	0.00000
DS/SDSP3-4.2.0-3	0.00711	0.49744	0.00000	0.400	0.00000
DS/SDSP3-4.3.1-2	0.00137	0.17436	0.92877	0.400	0.00009
DS/SDSP3-4.3.2-2	0.00137	0.32821	0.00000	0.400	0.00000
DS/SDSP3-4.3.0-2	0.00137	0.49744	0.00000	0.400	0.00000
DS/SDSP4-5.1.1	0.00896	0.17436	1.00000	0.400	0.00062
DS/SDSP4-5.1.2	0.00896	0.32821	1.00000	0.400	0.00118
DS/SDSP4-5.1.0	0.00896	0.49744	1.00000	0.400	0.00178
DS/SDSP4-5.2.1-2	0.00062	0.17436	1.00000	0.400	0.00004
DS/SDSP4-5.2.2-2	0.00062	0.32821	0.00000	0.400	0.00000
DS/SDSP4-5.2.0-2	0.00062	0.49744	0.00000	0.400	0.00000
DS/SDSP5-6.1.1	0.00302	0.17436	1.00000	0.400	0.00021
DS/SDSP5-6.1.2	0.00302	0.32821	0.88444	0.400	0.00035
DS/SDSP5-6.1.0	0.00302	0.49744	0.88444	0.400	0.00053
DS/SDSP5-6.2.1	0.00678	0.17436	0.67169	0.400	0.00032

CASE	P	V	S	W	W*P*V*S
DS/SDSP5-6.2.2	0.00678	0.32821	0.00000	0.400	0.00000
DS/SDSP5-6.2.0	0.00678	0.49744	0.00000	0.400	0.00000
DS/SDSP5-6.3.1	0.00268	0.17436	0.67169	0.400	0.00013
DS/SDSP5-6.3.2	0.00268	0.32821	0.00000	0.400	0.00000
DS/SDSP5-6.3.0	0.00268	0.49744	0.00000	0.400	0.00000
DS/SDSP5-6.4.1-2	0.00103	0.17436	0.82920	0.400	0.00006
DS/SDSP5-6.4.2-2	0.00103	0.32821	0.00000	0.400	0.00000
DS/SDSP5-6.4.0-2	0.00103	0.49744	0.00000	0.400	0.00000
DS/SDSP6-7.1.1	0.00598	0.17436	1.00000	0.400	0.00042
DS/SDSP6-7.1.2	0.00598	0.32821	1.00000	0.400	0.00079
DS/SDSP6-7.1.0	0.00598	0.49744	1.00000	0.400	0.00119
DS/SDSP6-7.2.1	0.00945	0.17436	0.58818	0.400	0.00039
DS/SDSP6-7.2.2	0.00945	0.32821	0.44456	0.400	0.00055
DS/SDSP6-7.2.0	0.00945	0.49744	0.44456	0.400	0.00084
DS/SDSP6-7.3.1	0.00379	0.17436	0.39670	0.400	0.00010
DS/SDSP6-7.3.2	0.00379	0.32821	0.00000	0.400	0.00000
DS/SDSP6-7.3.0	0.00379	0.49744	0.00000	0.400	0.00000
DS/SDSP6-7.4.1-1	0.00556	0.17436	0.39670	0.400	0.00015
DS/SDSP6-7.4.2-1	0.00556	0.32821	0.00000	0.400	0.00000
DS/SDSP6-7.4.0-1	0.00556	0.49744	0.00000	0.400	0.00000
DS/SDSP6-7.5.1-1	0.00243	0.17436	0.00000	0.400	0.00000
DS/SDSP6-7.5.2-2	0.00243	0.32821	0.00000	0.400	0.00000
DS/SDSP6-7.5.0-2	0.00243	0.49744	0.00000	0.400	0.00000
DS/SDSP7-8.1.1-2	0.00433	0.17436	1.00000	0.400	0.00030
DS/SDSP7-8.1.2-2	0.00433	0.32821	1.00000	0.400	0.00057
DS/SDSP7-8.1.0-2	0.00433	0.49744	1.00000	0.400	0.00086
DS/SDSP7-8.2.1	0.00690	0.17436	0.41163	0.400	0.00020
DS/SDSP7-8.2.2	0.00690	0.32821	0.00000	0.400	0.00000
DS/SDSP7-8.2.0-2	0.00690	0.49744	0.00000	0.400	0.00000
DS/SDSP7-8.3.1-2	0.00275	0.17436	0.00000	0.400	0.00000
DS/SDSP7-8.3.2-2	0.00275	0.32821	0.00000	0.400	0.00000
DS/SDSP7-8.3.0-2	0.00275	0.49744	0.00000	0.400	0.00000
DS/SDSP7-8.4.1-2	0.00396	0.17436	0.00000	0.400	0.00000
DS/SDSP7-8.4.2-1	0.00396	0.32821	0.00000	0.400	0.00000
DS/SDSP7-8.4.0-1	0.00396	0.49744	0.00000	0.400	0.00000
DS/SDSP7-8.5.1-2	0.00165	0.17436	0.00000	0.400	0.00000
DS/SDSP7-8.5.2-1	0.00165	0.32821	0.00000	0.400	0.00000
DS/SDSP7-8.5.0-1	0.00165	0.49744	0.00000	0.400	0.00000
DS/SDSP8-9.1.1-2	0.00374	0.17436	1.00000	0.400	0.00026
DS/SDSP8-9.1.2-2	0.00374	0.32821	1.00000	0.400	0.00049
DS/SDSP8-9.1.0-2	0.00374	0.49744	1.00000	0.400	0.00074
DS/SDSP8-9.2.1-2	0.00597	0.17436	0.98351	0.400	0.00041
DS/SDSP8-9.2.2-2	0.00597	0.32821	0.98416	0.400	0.00077
DS/SDSP8-9.2.0-2	0.00597	0.49744	0.98419	0.400	0.00117
DS/SDSP8-9.3.1-2	0.00713	0.17436	0.00000	0.400	0.00000
DS/SDSP8-9.3.2-2	0.00713	0.32821	0.00000	0.400	0.00000
DS/SDSP8-9.3.0-2	0.00713	0.49744	0.00000	0.400	0.00000
DS/SDSP9-10.1.1-2	0.00731	0.17436	1.00000	0.400	0.00051
DS/SDSP9-10.1.2-2	0.00731	0.32821	1.00000	0.400	0.00096
DS/SDSP9-10.1.0-2	0.00731	0.49744	1.00000	0.400	0.00145
DS/SDSP9-10.2.1-2	0.01151	0.17436	0.00000	0.400	0.00000
DS/SDSP9-10.2.2-2	0.01151	0.32821	0.00000	0.400	0.00000
DS/SDSP9-10.2.0-2	0.01151	0.49744	0.00000	0.400	0.00000
DS/SDSP9-10.3.1-2	0.00463	0.17436	0.00000	0.400	0.00000
DS/SDSP9-10.3.2-2	0.00463	0.32821	0.00000	0.400	0.00000
DS/SDSP9-10.3.0-1	0.00463	0.49744	0.00000	0.400	0.00000
DS/SDSP9-10.4.1-2	0.00383	0.17436	0.00000	0.400	0.00000
DS/SDSP9-10.4.2-2	0.00383	0.32821	0.00000	0.400	0.00000
DS/SDSP9-10.4.0-1	0.00383	0.49744	0.00000	0.400	0.00000
DS/SDSP9-10.5.1-2	0.00609	0.17436	0.00000	0.400	0.00000
DS/SDSP9-10.5.2-2	0.00609	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP9-10.5.0-1	0.00609	0.49744	0.00000	0.400	0.00000
DS/SDSP10-11.1.1	0.00598	0.17436	1.00000	0.400	0.00042
DS/SDSP10-11.1.2	0.00598	0.32821	1.00000	0.400	0.00079
DS/SDSP10-11.1.0	0.00598	0.49744	1.00000	0.400	0.00119
DS/SDSP10-11.2.1-2	0.00945	0.17436	0.74033	0.400	0.00049
DS/SDSP10-11.2.2-2	0.00945	0.32821	0.70924	0.400	0.00088
DS/SDSP10-11.2.0-2	0.00945	0.49744	0.64026	0.400	0.00120
DS/SDSP10-11.3.1-2	0.00379	0.17436	0.00000	0.400	0.00000
DS/SDSP10-11.3.2-2	0.00379	0.32821	0.00000	0.400	0.00000
DS/SDSP10-11.3.0-2	0.00379	0.49744	0.00000	0.400	0.00000
DS/SDSP10-11.4.1-2	0.00312	0.17436	0.00000	0.400	0.00000
DS/SDSP10-11.4.2-2	0.00312	0.32821	0.00000	0.400	0.00000
DS/SDSP10-11.4.0-2	0.00312	0.49744	0.00000	0.400	0.00000
DS/SDSP10-11.5.1-2	0.00487	0.17436	0.00000	0.400	0.00000
DS/SDSP10-11.5.2-2	0.00487	0.32821	0.00000	0.400	0.00000
DS/SDSP10-11.5.0-2	0.00487	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.1.1-2	0.00518	0.17436	0.86933	0.400	0.00031
DS/SDSP11-12.1.2-2	0.00518	0.32821	0.87264	0.400	0.00059
DS/SDSP11-12.1.0-2	0.00518	0.49744	0.83592	0.400	0.00086
DS/SDSP11-12.2.1-2	0.00819	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.2.2-2	0.00819	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.2.0-1	0.00819	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.3.1-2	0.00002	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.3.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.3.0-1	0.00002	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.4.1-2	0.00327	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.4.2-2	0.00327	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.4.0-1	0.00327	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.5.1-2	0.00002	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.5.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.5.0-1	0.00002	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.6.1-2	0.00683	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.6.2-2	0.00683	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.6.0-1	0.00683	0.49744	0.00000	0.400	0.00000
DS/SDSP11-12.7.1-2	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP11-12.7.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP11-12.7.0-1	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.1.1-3	0.01456	0.17436	0.86900	0.400	0.00088
DS/SDSP12-13.1.2-3	0.01456	0.32821	0.87177	0.400	0.00167
DS/SDSP12-13.1.0	0.01456	0.49744	0.81313	0.400	0.00236
DS/SDSP12-13.2.1-3	0.00184	0.17436	0.56017	0.400	0.00007
DS/SDSP12-13.2.2-3	0.00184	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.2.0-2	0.00184	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.3.1-3	0.00248	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.3.2-3	0.00248	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.3.0-2	0.00248	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.4.1-3	0.00156	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.4.2-3	0.00156	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.4.0-2	0.00156	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.5.1-3	0.00615	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.5.2-3	0.00615	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.5.0-2	0.00615	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.6.1-3	0.00185	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.6.2-3	0.00185	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.6.0-2	0.00185	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.7.1-3	0.00056	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.7.2-3	0.00056	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.7.0-3	0.00056	0.49744	0.00000	0.400	0.00000
DS/SDSP12-13.8.1-3	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP12-13.8.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP12-13.8.0-3	0.00001	0.49744	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP13-14.1.1	0.01456	0.17436	1.00000	0.400	0.00102
DS/SDSP13-14.1.2	0.01456	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.1.0	0.01456	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.2.1-4	0.00349	0.17436	0.78383	0.400	0.00019
DS/SDSP13-14.2.2-4	0.00349	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.2.0-3	0.00349	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.3.1-4	0.00083	0.17436	0.56850	0.400	0.00003
DS/SDSP13-14.3.2-4	0.00083	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.3.0-3	0.00083	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.4.1-4	0.00455	0.17436	0.56850	0.400	0.00018
DS/SDSP13-14.4.2-4	0.00455	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.4.0-3	0.00455	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.5.1-4	0.00269	0.17436	0.56850	0.400	0.00011
DS/SDSP13-14.5.2-4	0.00269	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.5.0-3	0.00269	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.6.1-4	0.00047	0.17436	0.56850	0.400	0.00002
DS/SDSP13-14.6.2-4	0.00047	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.6.0-3	0.00047	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.7.1-2	0.00185	0.17436	0.00000	0.400	0.00000
DS/SDSP13-14.7.2-4	0.00185	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.7.0-3	0.00185	0.49744	0.00000	0.400	0.00000
DS/SDSP13-14.8.1-2	0.00057	0.17436	0.00000	0.400	0.00000
DS/SDSP13-14.8.2-4	0.00057	0.32821	0.00000	0.400	0.00000
DS/SDSP13-14.8.0-3	0.00057	0.49744	0.00000	0.400	0.00000
DS/SDSP14-15.1.1	0.00104	0.17436	1.00000	0.400	0.00007
DS/SDSP14-15.1.2	0.00104	0.32821	1.00000	0.400	0.00014
DS/SDSP14-15.1.0	0.00104	0.49744	1.00000	0.400	0.00021
DS/SDSP14-15.2.1	0.01521	0.17436	1.00000	0.400	0.00106
DS/SDSP14-15.2.2	0.01521	0.32821	1.00000	0.400	0.00200
DS/SDSP14-15.2.0	0.01521	0.49744	1.00000	0.400	0.00303
DS/SDSP14-15.3.1	0.00320	0.17436	1.00000	0.400	0.00022
DS/SDSP14-15.3.2	0.00320	0.32821	1.00000	0.400	0.00042
DS/SDSP14-15.3.0	0.00320	0.49744	1.00000	0.400	0.00064
DS/SDSP14-15.4.1	0.00581	0.17436	1.00000	0.400	0.00041
DS/SDSP14-15.4.2	0.00581	0.32821	1.00000	0.400	0.00076
DS/SDSP14-15.4.0	0.00581	0.49744	1.00000	0.400	0.00116
DS/SDSP14-15.5.1	0.00292	0.17436	1.00000	0.400	0.00020
DS/SDSP14-15.5.2	0.00292	0.32821	1.00000	0.400	0.00038
DS/SDSP14-15.5.0	0.00292	0.49744	1.00000	0.400	0.00058
DS/SDSP14-15.6.1	0.00315	0.17436	1.00000	0.400	0.00022
DS/SDSP14-15.6.2	0.00315	0.32821	1.00000	0.400	0.00041
DS/SDSP14-15.6.0	0.00315	0.49744	1.00000	0.400	0.00063
DS/SDSP15-16.1.1-1	0.00000	0.17436	1.00000	0.400	0.00000
DS/SDSP15-16.1.2-1	0.00000	0.32821	1.00000	0.400	0.00000
DS/SDSP15-16.1.0-1	0.00000	0.49744	1.00000	0.400	0.00000
DS/SDSP15-16.2.1-1	0.00146	0.17436	1.00000	0.400	0.00010
DS/SDSP15-16.2.2-1	0.00146	0.32821	1.00000	0.400	0.00019
DS/SDSP15-16.2.0-1	0.00146	0.49744	1.00000	0.400	0.00029
DS/SDSP15-16.3.1-1	0.02127	0.17436	1.00000	0.400	0.00148
DS/SDSP15-16.3.2-1	0.02127	0.32821	1.00000	0.400	0.00279
DS/SDSP15-16.3.0-1	0.02127	0.49744	1.00000	0.400	0.00423
DS/SDSP15-16.4.1-1	0.02098	0.17436	1.00000	0.400	0.00146
DS/SDSP15-16.4.2-1	0.02098	0.32821	1.00000	0.400	0.00275
DS/SDSP15-16.4.0-1	0.02098	0.49744	1.00000	0.400	0.00417
DS/SDSP1-3.1.1	0.00164	0.17436	0.87717	0.400	0.00010
DS/SDSP1-3.1.2	0.00164	0.32821	0.87288	0.400	0.00019
DS/SDSP1-3.1.0	0.00164	0.49744	0.87288	0.400	0.00028
DS/SDSP1-3.2.1-2	0.00129	0.17436	0.84807	0.400	0.00008
DS/SDSP1-3.2.2-2	0.00129	0.32821	0.00000	0.400	0.00000
DS/SDSP1-3.2.0-2	0.00129	0.49744	0.00000	0.400	0.00000
DS/SDSP1-3.3.1-2	0.00107	0.17436	0.84807	0.400	0.00006

CASE	P	V	S	W	W*P*V*S
DS/SDSP1-3.3.2-2	0.00107	0.32821	0.00000	0.400	0.00000
DS/SDSP1-3.3.0-2	0.00107	0.49744	0.00000	0.400	0.00000
DS/SDSP1-3.4.1-2	0.00186	0.17436	0.89121	0.400	0.00012
DS/SDSP1-3.4.2-2	0.00186	0.32821	0.00000	0.400	0.00000
DS/SDSP1-3.4.0-2	0.00186	0.49744	0.00000	0.400	0.00000
DS/SDSP1-3.5.1-2	0.00022	0.17436	0.89121	0.400	0.00001
DS/SDSP1-3.5.2-2	0.00022	0.32821	0.00000	0.400	0.00000
DS/SDSP1-3.5.0-2	0.00022	0.49744	0.00000	0.400	0.00000
DS/SDSP1-3.6.1-2	0.00008	0.17436	0.89121	0.400	0.00000
DS/SDSP1-3.6.2-2	0.00008	0.32821	0.00000	0.400	0.00000
DS/SDSP1-3.6.0-2	0.00008	0.49744	0.00000	0.400	0.00000
DS/SDSP2-4.1.1	0.00231	0.17436	0.60730	0.400	0.00010
DS/SDSP2-4.1.2	0.00231	0.32821	0.00000	0.400	0.00000
DS/SDSP2-4.1.0	0.00231	0.49744	0.00000	0.400	0.00000
DS/SDSP2-4.2.1	0.00183	0.17436	0.83753	0.400	0.00011
DS/SDSP2-4.2.2-3	0.00183	0.32821	0.00000	0.400	0.00000
DS/SDSP2-4.2.0-3	0.00183	0.49744	0.00000	0.400	0.00000
DS/SDSP2-4.3.1	0.00368	0.17436	0.83753	0.400	0.00021
DS/SDSP2-4.3.2-3	0.00368	0.32821	0.00000	0.400	0.00000
DS/SDSP2-4.3.0-3	0.00368	0.49744	0.00000	0.400	0.00000
DS/SDSP2-4.4.1-2	0.00078	0.17436	0.83753	0.400	0.00005
DS/SDSP2-4.4.2-2	0.00078	0.32821	0.00000	0.400	0.00000
DS/SDSP2-4.4.0-2	0.00078	0.49744	0.00000	0.400	0.00000
DS/SDSP2-4.5.1-2	0.00011	0.17436	0.83753	0.400	0.00001
DS/SDSP2-4.5.2-2	0.00011	0.32821	0.00000	0.400	0.00000
DS/SDSP2-4.5.0-2	0.00011	0.49744	0.00000	0.400	0.00000
DS/SDSP3-5.1.1	0.00579	0.17436	0.70052	0.400	0.00028
DS/SDSP3-5.1.2	0.00579	0.32821	0.00000	0.400	0.00000
DS/SDSP3-5.1.0	0.00579	0.49744	0.00000	0.400	0.00000
DS/SDSP3-5.2.1	0.00514	0.17436	0.93505	0.400	0.00034
DS/SDSP3-5.2.2-4	0.00514	0.32821	0.00000	0.400	0.00000
DS/SDSP3-5.2.0-4	0.00514	0.49744	0.00000	0.400	0.00000
DS/SDSP3-5.3.1-3	0.00125	0.17436	0.93505	0.400	0.00008
DS/SDSP3-5.3.2-3	0.00125	0.32821	0.00000	0.400	0.00000
DS/SDSP3-5.3.0-3	0.00125	0.49744	0.00000	0.400	0.00000
DS/SDSP4-6.1.1	0.00216	0.17436	0.95665	0.400	0.00014
DS/SDSP4-6.1.2	0.00216	0.32821	0.00000	0.400	0.00000
DS/SDSP4-6.1.0	0.00216	0.49744	0.00000	0.400	0.00000
DS/SDSP4-6.2.1	0.00472	0.17436	0.52948	0.400	0.00017
DS/SDSP4-6.2.2-4	0.00472	0.32821	0.00000	0.400	0.00000
DS/SDSP4-6.2.0-4	0.00472	0.49744	0.00000	0.400	0.00000
DS/SDSP4-6.3.1	0.00210	0.17436	0.52948	0.400	0.00008
DS/SDSP4-6.3.2-4	0.00210	0.32821	0.00000	0.400	0.00000
DS/SDSP4-6.3.0-4	0.00210	0.49744	0.00000	0.400	0.00000
DS/SDSP4-6.4.1-5	0.00103	0.17436	0.66371	0.400	0.00005
DS/SDSP4-6.4.2-3	0.00103	0.32821	0.00000	0.400	0.00000
DS/SDSP4-6.4.0-3	0.00103	0.49744	0.00000	0.400	0.00000
DS/SDSP5-7.1.1	0.00235	0.17436	1.00000	0.400	0.00016
DS/SDSP5-7.1.2	0.00235	0.32821	0.88444	0.400	0.00027
DS/SDSP5-7.1.0	0.00235	0.49744	0.88444	0.400	0.00041
DS/SDSP5-7.2.1	0.00364	0.17436	0.00000	0.400	0.00000
DS/SDSP5-7.2.2-3	0.00364	0.32821	0.00000	0.400	0.00000
DS/SDSP5-7.2.0-3	0.00364	0.49744	0.00000	0.400	0.00000
DS/SDSP5-7.3.1	0.00148	0.17436	0.00000	0.400	0.00000
DS/SDSP5-7.3.2-3	0.00148	0.32821	0.00000	0.400	0.00000
DS/SDSP5-7.3.0-3	0.00148	0.49744	0.00000	0.400	0.00000
DS/SDSP5-7.4.1-2	0.00228	0.17436	0.00000	0.400	0.00000
DS/SDSP5-7.4.2-2	0.00228	0.32821	0.00000	0.400	0.00000
DS/SDSP5-7.4.0-2	0.00228	0.49744	0.00000	0.400	0.00000
DS/SDSP5-7.5.1-2	0.00112	0.17436	0.00000	0.400	0.00000
DS/SDSP5-7.5.2-4	0.00112	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP5-7.5.0-4	0.00112	0.49744	0.00000	0.400	0.00000
DS/SDSP6-8.1.1-2	0.00104	0.17436	1.00000	0.400	0.00007
DS/SDSP6-8.1.2-2	0.00104	0.32821	1.00000	0.400	0.00014
DS/SDSP6-8.1.0-2	0.00104	0.49744	1.00000	0.400	0.00021
DS/SDSP6-8.2.1-2	0.00160	0.17436	0.00000	0.400	0.00000
DS/SDSP6-8.2.2	0.00160	0.32821	0.00000	0.400	0.00000
DS/SDSP6-8.2.0-2	0.00160	0.49744	0.00000	0.400	0.00000
DS/SDSP6-8.3.1-2	0.00065	0.17436	0.00000	0.400	0.00000
DS/SDSP6-8.3.2-2	0.00065	0.32821	0.00000	0.400	0.00000
DS/SDSP6-8.3.0-2	0.00065	0.49744	0.00000	0.400	0.00000
DS/SDSP6-8.4.1-2	0.00101	0.17436	0.00000	0.400	0.00000
DS/SDSP6-8.4.2-1	0.00101	0.32821	0.00000	0.400	0.00000
DS/SDSP6-8.4.0-1	0.00101	0.49744	0.00000	0.400	0.00000
DS/SDSP6-8.5.1-2	0.00049	0.17436	0.00000	0.400	0.00000
DS/SDSP6-8.5.2-2	0.00049	0.32821	0.00000	0.400	0.00000
DS/SDSP6-8.5.0-2	0.00049	0.49744	0.00000	0.400	0.00000
DS/SDSP7-9.1.1-2	0.00475	0.17436	1.00000	0.400	0.00033
DS/SDSP7-9.1.2-2	0.00475	0.32821	1.00000	0.400	0.00062
DS/SDSP7-9.1.0-2	0.00475	0.49744	1.00000	0.400	0.00095
DS/SDSP7-9.2.1	0.00736	0.17436	0.41163	0.400	0.00021
DS/SDSP7-9.2.2	0.00736	0.32821	0.00000	0.400	0.00000
DS/SDSP7-9.2.0-2	0.00736	0.49744	0.00000	0.400	0.00000
DS/SDSP7-9.3.1-2	0.00299	0.17436	0.00000	0.400	0.00000
DS/SDSP7-9.3.2-2	0.00299	0.32821	0.00000	0.400	0.00000
DS/SDSP7-9.3.0-1	0.00299	0.49744	0.00000	0.400	0.00000
DS/SDSP7-9.4.1-2	0.00461	0.17436	0.00000	0.400	0.00000
DS/SDSP7-9.4.2-1	0.00461	0.32821	0.00000	0.400	0.00000
DS/SDSP7-9.4.0-1	0.00461	0.49744	0.00000	0.400	0.00000
DS/SDSP7-9.5.1-2	0.00226	0.17436	0.00000	0.400	0.00000
DS/SDSP7-9.5.2-1	0.00226	0.32821	0.00000	0.400	0.00000
DS/SDSP7-9.5.0-1	0.00226	0.49744	0.00000	0.400	0.00000
DS/SDSP8-10.1.1-2	0.00177	0.17436	1.00000	0.400	0.00012
DS/SDSP8-10.1.2-2	0.00177	0.32821	1.00000	0.400	0.00023
DS/SDSP8-10.1.0-2	0.00177	0.49744	1.00000	0.400	0.00035
DS/SDSP8-10.2.1-2	0.00275	0.17436	0.00000	0.400	0.00000
DS/SDSP8-10.2.2-2	0.00275	0.32821	0.00000	0.400	0.00000
DS/SDSP8-10.2.0-2	0.00275	0.49744	0.00000	0.400	0.00000
DS/SDSP8-10.3.1-2	0.00112	0.17436	0.00000	0.400	0.00000
DS/SDSP8-10.3.2-2	0.00112	0.32821	0.00000	0.400	0.00000
DS/SDSP8-10.3.0-1	0.00112	0.49744	0.00000	0.400	0.00000
DS/SDSP8-10.4.1-2	0.00095	0.17436	0.00000	0.400	0.00000
DS/SDSP8-10.4.2-2	0.00095	0.32821	0.00000	0.400	0.00000
DS/SDSP8-10.4.0-1	0.00095	0.49744	0.00000	0.400	0.00000
DS/SDSP8-10.5.1-2	0.00162	0.17436	0.00000	0.400	0.00000
DS/SDSP8-10.5.2-2	0.00162	0.32821	0.00000	0.400	0.00000
DS/SDSP8-10.5.0-1	0.00162	0.49744	0.00000	0.400	0.00000
DS/SDSP9-11.1.1-2	0.00151	0.17436	1.00000	0.400	0.00011
DS/SDSP9-11.1.2-2	0.00151	0.32821	1.00000	0.400	0.00020
DS/SDSP9-11.1.0-2	0.00151	0.49744	1.00000	0.400	0.00030
DS/SDSP9-11.2.1-2	0.00234	0.17436	0.00000	0.400	0.00000
DS/SDSP9-11.2.2-2	0.00234	0.32821	0.00000	0.400	0.00000
DS/SDSP9-11.2.0-2	0.00234	0.49744	0.00000	0.400	0.00000
DS/SDSP9-11.3.1-2	0.00095	0.17436	0.00000	0.400	0.00000
DS/SDSP9-11.3.2-2	0.00095	0.32821	0.00000	0.400	0.00000
DS/SDSP9-11.3.0-1	0.00095	0.49744	0.00000	0.400	0.00000
DS/SDSP9-11.4.1-2	0.00081	0.17436	0.00000	0.400	0.00000
DS/SDSP9-11.4.2-2	0.00081	0.32821	0.00000	0.400	0.00000
DS/SDSP9-11.4.0-1	0.00081	0.49744	0.00000	0.400	0.00000
DS/SDSP9-11.5.1-2	0.00138	0.17436	0.00000	0.400	0.00000
DS/SDSP9-11.5.2-2	0.00138	0.32821	0.00000	0.400	0.00000
DS/SDSP9-11.5.0-1	0.00138	0.49744	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP10-12.1.1-2	0.00364	0.17436	0.86933	0.400	0.00022
DS/SDSP10-12.1.2-2	0.00364	0.32821	0.87264	0.400	0.00042
DS/SDSP10-12.1.0-2	0.00364	0.49744	0.83592	0.400	0.00061
DS/SDSP10-12.2.1-2	0.00563	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.2.2-2	0.00563	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.2.0-1	0.00563	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.3.1-2	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.3.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.3.0-1	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.4.1-2	0.00228	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.4.2-2	0.00228	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.4.0-1	0.00228	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.5.1-2	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.5.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.5.0-1	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.6.1-2	0.00194	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.6.2-2	0.00194	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.6.0-1	0.00194	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.7.1-2	0.00331	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.7.2-2	0.00331	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.7.0-1	0.00331	0.49744	0.00000	0.400	0.00000
DS/SDSP10-12.8.1-2	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP10-12.8.2-2	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP10-12.8.0-1	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.1.1-3	0.00212	0.17436	0.61238	0.400	0.00009
DS/SDSP11-13.1.2	0.00212	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.1.0-2	0.00212	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.2.1-3	0.00267	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.2.2-3	0.00267	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.2.0-2	0.00267	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.3.1-3	0.00060	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.3.2-3	0.00060	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.3.0-2	0.00060	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.4.1-3	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.4.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.4.0-2	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.5.1-3	0.00081	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.5.2-3	0.00081	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.5.0-2	0.00081	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.6.1-3	0.00052	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.6.2-3	0.00052	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.6.0-2	0.00052	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.7.1-3	0.00001	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.7.2-3	0.00001	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.7.0-2	0.00001	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.8.1-3	0.00213	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.8.2-3	0.00213	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.8.0-2	0.00213	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.9.1-3	0.00070	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.9.2-3	0.00070	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.9.0-2	0.00070	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.10.1-3	0.00023	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.10.2-3	0.00023	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.10.0-2	0.00023	0.49744	0.00000	0.400	0.00000
DS/SDSP11-13.11.1-3	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP11-13.11.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP11-13.11.0-2	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.1.1-4	0.00554	0.17436	0.47603	0.400	0.00018
DS/SDSP12-14.1.2-4	0.00554	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.1.0-1	0.00554	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.2.1-4	0.00070	0.17436	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP12-14.2.2-4	0.00070	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.2.0-1	0.00070	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.3.1-4	0.00063	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.3.2-4	0.00063	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.3.0-1	0.00063	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.4.1-4	0.00032	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.4.2-4	0.00032	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.4.0-4	0.00032	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.5.1-4	0.00060	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.5.2-4	0.00060	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.5.0-4	0.00060	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.6.1-4	0.00117	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.6.2-4	0.00117	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.6.0-4	0.00117	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.7.1-4	0.00110	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.7.2-4	0.00110	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.7.0-4	0.00110	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.8.1-4	0.00020	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.8.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.8.0-4	0.00020	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.9.1-4	0.00081	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.9.2-4	0.00081	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.9.0-4	0.00081	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.10.1-4	0.00026	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.10.2-4	0.00026	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.10.0-1	0.00026	0.49744	0.00000	0.400	0.00000
DS/SDSP12-14.11.1-4	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP12-14.11.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP12-14.11.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.1.1-4	0.00039	0.17436	0.92884	0.400	0.00003
DS/SDSP13-15.1.2-4	0.00039	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.1.0-3	0.00039	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.2.1-4	0.00543	0.17436	0.92884	0.400	0.00035
DS/SDSP13-15.2.2-4	0.00543	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.2.0-3	0.00543	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.3.1-4	0.00021	0.17436	0.52565	0.400	0.00001
DS/SDSP13-15.3.2-4	0.00021	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.3.0-3	0.00021	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.4.1-4	0.00119	0.17436	0.56312	0.400	0.00005
DS/SDSP13-15.4.2-4	0.00119	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.4.0-3	0.00119	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.5.1-4	0.00033	0.17436	0.56312	0.400	0.00001
DS/SDSP13-15.5.2-4	0.00033	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.5.0-3	0.00033	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.6.1-4	0.00186	0.17436	0.56312	0.400	0.00007
DS/SDSP13-15.6.2-4	0.00186	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.6.0-3	0.00186	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.7.1-4	0.00116	0.17436	0.56312	0.400	0.00005
DS/SDSP13-15.7.2-4	0.00116	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.7.0-3	0.00116	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.8.1-4	0.00021	0.17436	0.56312	0.400	0.00001
DS/SDSP13-15.8.2-4	0.00021	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.8.0-3	0.00021	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.9.1-2	0.00086	0.17436	0.00000	0.400	0.00000
DS/SDSP13-15.9.2-4	0.00086	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.9.0-3	0.00086	0.49744	0.00000	0.400	0.00000
DS/SDSP13-15.10.1-2	0.00028	0.17436	0.00000	0.400	0.00000
DS/SDSP13-15.10.2-4	0.00028	0.32821	0.00000	0.400	0.00000
DS/SDSP13-15.10.0-3	0.00028	0.49744	0.00000	0.400	0.00000
DS/SDSP14-16.1.1	0.00000	0.17436	1.00000	0.400	0.00000
DS/SDSP14-16.1.2	0.00000	0.32821	1.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP14-16.1.0	0.00000	0.49744	1.00000	0.400	0.00000
DS/SDSP14-16.2.1	0.00042	0.17436	1.00000	0.400	0.00003
DS/SDSP14-16.2.2	0.00042	0.32821	1.00000	0.400	0.00005
DS/SDSP14-16.2.0	0.00042	0.49744	1.00000	0.400	0.00008
DS/SDSP14-16.3.1	0.00600	0.17436	1.00000	0.400	0.00042
DS/SDSP14-16.3.2	0.00600	0.32821	1.00000	0.400	0.00079
DS/SDSP14-16.3.0	0.00600	0.49744	1.00000	0.400	0.00119
DS/SDSP14-16.4.1	0.00126	0.17436	1.00000	0.400	0.00009
DS/SDSP14-16.4.2	0.00126	0.32821	1.00000	0.400	0.00017
DS/SDSP14-16.4.0	0.00126	0.49744	1.00000	0.400	0.00025
DS/SDSP14-16.5.1	0.00234	0.17436	1.00000	0.400	0.00016
DS/SDSP14-16.5.2	0.00234	0.32821	1.00000	0.400	0.00031
DS/SDSP14-16.5.0	0.00234	0.49744	1.00000	0.400	0.00047
DS/SDSP14-16.6.1	0.00123	0.17436	1.00000	0.400	0.00009
DS/SDSP14-16.6.2	0.00123	0.32821	1.00000	0.400	0.00016
DS/SDSP14-16.6.0	0.00123	0.49744	1.00000	0.400	0.00024
DS/SDSP14-16.7.1	0.00129	0.17436	1.00000	0.400	0.00009
DS/SDSP14-16.7.2	0.00129	0.32821	1.00000	0.400	0.00017
DS/SDSP14-16.7.0	0.00129	0.49744	1.00000	0.400	0.00026
DS/SDSP1-4.1.1	0.00035	0.17436	0.44207	0.400	0.00001
DS/SDSP1-4.1.2	0.00035	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.1.0	0.00035	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.2.1	0.00027	0.17436	0.74665	0.400	0.00001
DS/SDSP1-4.2.2-3	0.00027	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.2.0-3	0.00027	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.3.1	0.00023	0.17436	0.74665	0.400	0.00001
DS/SDSP1-4.3.2-3	0.00023	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.3.0-3	0.00023	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.4.1	0.00033	0.17436	0.79487	0.400	0.00002
DS/SDSP1-4.4.2-3	0.00033	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.4.0-3	0.00033	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.5.1-2	0.00007	0.17436	0.79487	0.400	0.00000
DS/SDSP1-4.5.2-2	0.00007	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.5.0-2	0.00007	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.6.1-2	0.00005	0.17436	0.79487	0.400	0.00000
DS/SDSP1-4.6.2-2	0.00005	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.6.0-2	0.00005	0.49744	0.00000	0.400	0.00000
DS/SDSP1-4.7.1-2	0.00002	0.17436	0.79487	0.400	0.00000
DS/SDSP1-4.7.2-2	0.00002	0.32821	0.00000	0.400	0.00000
DS/SDSP1-4.7.0-2	0.00002	0.49744	0.00000	0.400	0.00000
DS/SDSP2-5.1.1	0.00123	0.17436	0.41123	0.400	0.00004
DS/SDSP2-5.1.2	0.00123	0.32821	0.00000	0.400	0.00000
DS/SDSP2-5.1.0	0.00123	0.49744	0.00000	0.400	0.00000
DS/SDSP2-5.2.1	0.00097	0.17436	0.84568	0.400	0.00006
DS/SDSP2-5.2.2-4	0.00097	0.32821	0.00000	0.400	0.00000
DS/SDSP2-5.2.0-4	0.00097	0.49744	0.00000	0.400	0.00000
DS/SDSP2-5.3.1	0.00195	0.17436	0.84568	0.400	0.00011
DS/SDSP2-5.3.2-4	0.00195	0.32821	0.00000	0.400	0.00000
DS/SDSP2-5.3.0-4	0.00195	0.49744	0.00000	0.400	0.00000
DS/SDSP2-5.4.1-3	0.00041	0.17436	0.84568	0.400	0.00002
DS/SDSP2-5.4.2-3	0.00041	0.32821	0.00000	0.400	0.00000
DS/SDSP2-5.4.0-3	0.00041	0.49744	0.00000	0.400	0.00000
DS/SDSP2-5.5.1-3	0.00006	0.17436	0.84568	0.400	0.00000
DS/SDSP2-5.5.2-3	0.00006	0.32821	0.00000	0.400	0.00000
DS/SDSP2-5.5.0-3	0.00006	0.49744	0.00000	0.400	0.00000
DS/SDSP3-6.1.1	0.00212	0.17436	0.59939	0.400	0.00009
DS/SDSP3-6.1.2-5	0.00212	0.32821	0.00000	0.400	0.00000
DS/SDSP3-6.1.0-5	0.00212	0.49744	0.00000	0.400	0.00000
DS/SDSP3-6.2.1	0.00254	0.17436	0.00000	0.400	0.00000
DS/SDSP3-6.2.2-5	0.00254	0.32821	0.00000	0.400	0.00000
DS/SDSP3-6.2.0-5	0.00254	0.49744	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP3-6.3.1	0.00208	0.17436	0.00000	0.400	0.00000
DS/SDSP3-6.3.2-5	0.00208	0.32821	0.00000	0.400	0.00000
DS/SDSP3-6.3.0-5	0.00208	0.49744	0.00000	0.400	0.00000
DS/SDSP3-6.4.1	0.00205	0.17436	0.00000	0.400	0.00000
DS/SDSP3-6.4.2-5	0.00205	0.32821	0.00000	0.400	0.00000
DS/SDSP3-6.4.0-5	0.00205	0.49744	0.00000	0.400	0.00000
DS/SDSP3-6.5.1-4	0.00100	0.17436	0.00000	0.400	0.00000
DS/SDSP3-6.5.2-4	0.00100	0.32821	0.00000	0.400	0.00000
DS/SDSP3-6.5.0-4	0.00100	0.49744	0.00000	0.400	0.00000
DS/SDSP4-7.1.1	0.00129	0.17436	0.95665	0.400	0.00009
DS/SDSP4-7.1.2	0.00129	0.32821	0.00000	0.400	0.00000
DS/SDSP4-7.1.0	0.00129	0.49744	0.00000	0.400	0.00000
DS/SDSP4-7.2.1	0.00199	0.17436	0.00000	0.400	0.00000
DS/SDSP4-7.2.2-4	0.00199	0.32821	0.00000	0.400	0.00000
DS/SDSP4-7.2.0-4	0.00199	0.49744	0.00000	0.400	0.00000
DS/SDSP4-7.3.1	0.00081	0.17436	0.00000	0.400	0.00000
DS/SDSP4-7.3.2-4	0.00081	0.32821	0.00000	0.400	0.00000
DS/SDSP4-7.3.0-4	0.00081	0.49744	0.00000	0.400	0.00000
DS/SDSP4-7.4.1-3	0.00125	0.17436	0.00000	0.400	0.00000
DS/SDSP4-7.4.2-3	0.00125	0.32821	0.00000	0.400	0.00000
DS/SDSP4-7.4.0-3	0.00125	0.49744	0.00000	0.400	0.00000
DS/SDSP4-7.5.1-3	0.00061	0.17436	0.00000	0.400	0.00000
DS/SDSP4-7.5.2-5	0.00061	0.32821	0.00000	0.400	0.00000
DS/SDSP4-7.5.0-5	0.00061	0.49744	0.00000	0.400	0.00000
DS/SDSP5-8.1.1	0.00025	0.17436	0.97959	0.400	0.00002
DS/SDSP5-8.1.2	0.00025	0.32821	0.00000	0.400	0.00000
DS/SDSP5-8.1.0	0.00025	0.49744	0.00000	0.400	0.00000
DS/SDSP5-8.2.1	0.00039	0.17436	0.00000	0.400	0.00000
DS/SDSP5-8.2.2-3	0.00039	0.32821	0.00000	0.400	0.00000
DS/SDSP5-8.2.0-3	0.00039	0.49744	0.00000	0.400	0.00000
DS/SDSP5-8.3.1-4	0.00016	0.17436	0.00000	0.400	0.00000
DS/SDSP5-8.3.2-3	0.00016	0.32821	0.00000	0.400	0.00000
DS/SDSP5-8.3.0-3	0.00016	0.49744	0.00000	0.400	0.00000
DS/SDSP5-8.4.1-4	0.00024	0.17436	0.00000	0.400	0.00000
DS/SDSP5-8.4.2-2	0.00024	0.32821	0.00000	0.400	0.00000
DS/SDSP5-8.4.0-3	0.00024	0.49744	0.00000	0.400	0.00000
DS/SDSP5-8.5.1-2	0.00012	0.17436	0.00000	0.400	0.00000
DS/SDSP5-8.5.2-4	0.00012	0.32821	0.00000	0.400	0.00000
DS/SDSP5-8.5.0-4	0.00012	0.49744	0.00000	0.400	0.00000
DS/SDSP6-9.1.1-2	0.00076	0.17436	1.00000	0.400	0.00005
DS/SDSP6-9.1.2-2	0.00076	0.32821	1.00000	0.400	0.00010
DS/SDSP6-9.1.0-2	0.00076	0.49744	1.00000	0.400	0.00015
DS/SDSP6-9.2.1-2	0.00118	0.17436	0.00000	0.400	0.00000
DS/SDSP6-9.2.2	0.00118	0.32821	0.00000	0.400	0.00000
DS/SDSP6-9.2.0-2	0.00118	0.49744	0.00000	0.400	0.00000
DS/SDSP6-9.3.1-2	0.00048	0.17436	0.00000	0.400	0.00000
DS/SDSP6-9.3.2-2	0.00048	0.32821	0.00000	0.400	0.00000
DS/SDSP6-9.3.0-1	0.00048	0.49744	0.00000	0.400	0.00000
DS/SDSP6-9.4.1-2	0.00074	0.17436	0.00000	0.400	0.00000
DS/SDSP6-9.4.2-1	0.00074	0.32821	0.00000	0.400	0.00000
DS/SDSP6-9.4.0-1	0.00074	0.49744	0.00000	0.400	0.00000
DS/SDSP6-9.5.1-2	0.00036	0.17436	0.00000	0.400	0.00000
DS/SDSP6-9.5.2-2	0.00036	0.32821	0.00000	0.400	0.00000
DS/SDSP6-9.5.0-2	0.00036	0.49744	0.00000	0.400	0.00000
DS/SDSP7-10.1.1-2	0.00160	0.17436	1.00000	0.400	0.00011
DS/SDSP7-10.1.2-2	0.00160	0.32821	1.00000	0.400	0.00021
DS/SDSP7-10.1.0-2	0.00160	0.49744	0.93195	0.400	0.00030
DS/SDSP7-10.2.1-2	0.00249	0.17436	0.00000	0.400	0.00000
DS/SDSP7-10.2.2-2	0.00249	0.32821	0.00000	0.400	0.00000
DS/SDSP7-10.2.0-2	0.00249	0.49744	0.00000	0.400	0.00000
DS/SDSP7-10.3.1-2	0.00101	0.17436	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP7-10.3.2-2	0.00101	0.32821	0.00000	0.400	0.00000
DS/SDSP7-10.3.0-1	0.00101	0.49744	0.00000	0.400	0.00000
DS/SDSP7-10.4.1-2	0.00086	0.17436	0.00000	0.400	0.00000
DS/SDSP7-10.4.2-1	0.00086	0.32821	0.00000	0.400	0.00000
DS/SDSP7-10.4.0-1	0.00086	0.49744	0.00000	0.400	0.00000
DS/SDSP7-10.5.1-2	0.00070	0.17436	0.00000	0.400	0.00000
DS/SDSP7-10.5.2-1	0.00070	0.32821	0.00000	0.400	0.00000
DS/SDSP7-10.5.0-1	0.00070	0.49744	0.00000	0.400	0.00000
DS/SDSP7-10.6.1-2	0.00076	0.17436	0.00000	0.400	0.00000
DS/SDSP7-10.6.2-1	0.00076	0.32821	0.00000	0.400	0.00000
DS/SDSP7-10.6.0-1	0.00076	0.49744	0.00000	0.400	0.00000
DS/SDSP8-11.1.1-2	0.00029	0.17436	1.00000	0.400	0.00002
DS/SDSP8-11.1.2-2	0.00029	0.32821	1.00000	0.400	0.00004
DS/SDSP8-11.1.0-2	0.00029	0.49744	1.00000	0.400	0.00006
DS/SDSP8-11.2.1-2	0.00045	0.17436	0.00000	0.400	0.00000
DS/SDSP8-11.2.2-2	0.00045	0.32821	0.00000	0.400	0.00000
DS/SDSP8-11.2.0-2	0.00045	0.49744	0.00000	0.400	0.00000
DS/SDSP8-11.3.1-2	0.00018	0.17436	0.00000	0.400	0.00000
DS/SDSP8-11.3.2-2	0.00018	0.32821	0.00000	0.400	0.00000
DS/SDSP8-11.3.0-1	0.00018	0.49744	0.00000	0.400	0.00000
DS/SDSP8-11.4.1-2	0.00015	0.17436	0.00000	0.400	0.00000
DS/SDSP8-11.4.2-2	0.00015	0.32821	0.00000	0.400	0.00000
DS/SDSP8-11.4.0-1	0.00015	0.49744	0.00000	0.400	0.00000
DS/SDSP8-11.5.1-2	0.00026	0.17436	0.00000	0.400	0.00000
DS/SDSP8-11.5.2-2	0.00026	0.32821	0.00000	0.400	0.00000
DS/SDSP8-11.5.0-1	0.00026	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.1.1-2	0.00073	0.17436	0.68160	0.400	0.00003
DS/SDSP9-12.1.2-2	0.00073	0.32821	0.58242	0.400	0.00006
DS/SDSP9-12.1.0-2	0.00073	0.49744	0.49738	0.400	0.00007
DS/SDSP9-12.2.1-2	0.00113	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.2.2-2	0.00113	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.2.0-1	0.00113	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.3.1-2	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.3.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.3.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.4.1-2	0.00046	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.4.2-2	0.00046	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.4.0-1	0.00046	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.5.1-2	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.5.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.5.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.6.1-2	0.00039	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.6.2-2	0.00039	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.6.0-1	0.00039	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.7.1-2	0.00067	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.7.2-2	0.00067	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.7.0-1	0.00067	0.49744	0.00000	0.400	0.00000
DS/SDSP9-12.8.1-2	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP9-12.8.2-2	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP9-12.8.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.1.1-3	0.00107	0.17436	0.61238	0.400	0.00005
DS/SDSP10-13.1.2	0.00107	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.1.0-2	0.00107	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.2.1-3	0.00135	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.2.2-3	0.00135	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.2.0-2	0.00135	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.3.1-3	0.00030	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.3.2-3	0.00030	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.3.0-2	0.00030	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.4.1-3	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.4.2-3	0.00000	0.32821	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP10-13.4.0-2	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.5.1-3	0.00041	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.5.2-3	0.00041	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.5.0-2	0.00041	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.6.1-3	0.00026	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.6.2-3	0.00026	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.6.0-2	0.00026	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.7.1-3	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.7.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.7.0-2	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.8.1-3	0.00057	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.8.2-3	0.00057	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.8.0-2	0.00057	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.9.1-3	0.00050	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.9.2-3	0.00050	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.9.0-2	0.00050	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.10.1-3	0.00035	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.10.2-3	0.00035	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.10.0-2	0.00035	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.11.1-3	0.00011	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.11.2-3	0.00011	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.11.0-2	0.00011	0.49744	0.00000	0.400	0.00000
DS/SDSP10-13.12.1-3	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP10-13.12.2-3	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP10-13.12.0-2	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.1.1-4	0.00060	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.1.2-4	0.00060	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.1.0-1	0.00060	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.2.1-4	0.00075	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.2.2-4	0.00075	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.2.0-1	0.00075	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.3.1-4	0.00017	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.3.2-4	0.00017	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.3.0-1	0.00017	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.4.1-4	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.4.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.4.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.5.1-4	0.00015	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.5.2-4	0.00015	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.5.0-4	0.00015	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.6.1-4	0.00008	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.6.2-4	0.00008	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.6.0-1	0.00008	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.7.1-4	0.00015	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.7.2-4	0.00015	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.7.0-1	0.00015	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.8.1-4	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.8.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.8.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.9.1-4	0.00028	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.9.2-4	0.00028	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.9.0-1	0.00028	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.10.1-4	0.00027	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.10.2-4	0.00027	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.10.0-1	0.00027	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.11.1-4	0.00005	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.11.2-4	0.00005	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.11.0-1	0.00005	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.12.1-4	0.00020	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.12.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.12.0-1	0.00020	0.49744	0.00000	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP11-14.13.1-4	0.00006	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.13.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.13.0-1	0.00006	0.49744	0.00000	0.400	0.00000
DS/SDSP11-14.14.1-4	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP11-14.14.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP11-14.14.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.1.1-4	0.00012	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.1.2-4	0.00012	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.1.0-1	0.00012	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.2.1-4	0.00167	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.2.2-4	0.00167	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.2.0-1	0.00167	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.3.1-4	0.00006	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.3.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.3.0-1	0.00006	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.4.1-4	0.00016	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.4.2-4	0.00016	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.4.0-1	0.00016	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.5.1-4	0.00020	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.5.2-4	0.00020	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.5.0-1	0.00020	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.6.1-4	0.00010	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.6.2-4	0.00010	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.6.0-1	0.00010	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.7.1-4	0.00019	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.7.2-4	0.00019	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.7.0-1	0.00019	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.8.1-4	0.00038	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.8.2-4	0.00038	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.8.0-1	0.00038	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.9.1-4	0.00036	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.9.2-4	0.00036	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.9.0-1	0.00036	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.10.1-4	0.00006	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.10.2-4	0.00006	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.10.0-1	0.00006	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.11.1-4	0.00026	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.11.2-4	0.00026	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.11.0-1	0.00026	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.12.1-4	0.00009	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.12.2-4	0.00009	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.12.0-1	0.00009	0.49744	0.00000	0.400	0.00000
DS/SDSP12-15.13.1-4	0.00000	0.17436	0.00000	0.400	0.00000
DS/SDSP12-15.13.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP12-15.13.0-1	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.1.1-4	0.00000	0.17436	0.90588	0.400	0.00000
DS/SDSP13-16.1.2-4	0.00000	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.1.0-3	0.00000	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.2.1-4	0.00013	0.17436	0.90588	0.400	0.00001
DS/SDSP13-16.2.2-4	0.00013	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.2.0-3	0.00013	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.3.1-4	0.00183	0.17436	0.90588	0.400	0.00012
DS/SDSP13-16.3.2-4	0.00183	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.3.0-3	0.00183	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.4.1-4	0.00007	0.17436	0.49723	0.400	0.00000
DS/SDSP13-16.4.2-4	0.00007	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.4.0-3	0.00007	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.5.1-4	0.00040	0.17436	0.53675	0.400	0.00001
DS/SDSP13-16.5.2-4	0.00040	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.5.0-3	0.00040	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.6.1-4	0.00011	0.17436	0.53675	0.400	0.00000

CASE	P	V	S	W	W*P*V*S
DS/SDSP13-16.6.2-4	0.00011	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.6.0-3	0.00011	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.7.1-4	0.00063	0.17436	0.53675	0.400	0.00002
DS/SDSP13-16.7.2-4	0.00063	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.7.0-3	0.00063	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.8.1-4	0.00039	0.17436	0.53675	0.400	0.00001
DS/SDSP13-16.8.2-4	0.00039	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.8.0-3	0.00039	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.9.1-4	0.00007	0.17436	0.53675	0.400	0.00000
DS/SDSP13-16.9.2-4	0.00007	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.9.0-3	0.00007	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.10.1-2	0.00029	0.17436	0.00000	0.400	0.00000
DS/SDSP13-16.10.2-4	0.00029	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.10.0-3	0.00029	0.49744	0.00000	0.400	0.00000
DS/SDSP13-16.11.1-2	0.00005	0.17436	0.00000	0.400	0.00000
DS/SDSP13-16.11.2-4	0.00005	0.32821	0.00000	0.400	0.00000
DS/SDSP13-16.11.0-3	0.00005	0.49744	0.00000	0.400	0.00000
SUBTOTAL				0.400	0.21515
TOTAL				0.200	0.50993

DAMAGE DEFINITIONS FOR REGULATION 7

A total of 2823 damages listed

One-zone damages (462 damages)

DAMAGED COMPARTMENTS

Damage case : SDSPl.1.1.1, Zone Z01 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast	ster.0.95	32.4	-4.77	-5.85	5.63

Damage case : SDSPl.1.1.2, Zone Z01 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast	ster.0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSPl.1.1.0, Zone Z01 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast	ster.0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSPl.1.2.1, Zone Z01 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast	stern0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast	ster.0.95	32.4	-4.77	-5.85	5.63

Damage case : SDSPl.1.2.2, Zone Z01 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast	stern0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast	ster.0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSPl.1.2.0, Zone Z01 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP1.3.1, Zone Z01 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63

Damage case : SDSP1.3.2, Zone Z01 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP1.3.0, Zone Z01 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.1.1-1, Zone Z02 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57

Damage case : SDSP2.1.1, Zone Z02 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57

Damage case : SDSP2.1.2-1, Zone Z02 Port, b1, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.1.2, Zone Z02 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.1.0-1, Zone Z02 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.1.0, Zone Z02 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.2.1-1, Zone Z02 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP2.2.1, Zone Z02 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP2.2.2-1, Zone Z02 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.2.2, Zone Z02 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.2.0-1, Zone Z02 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.2.0, Zone Z02 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.3.1-1, Zone Z02 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP2.3.1, Zone Z02 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.3.2, Zone Z02 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.3.0-1, Zone Z02 Port, b3, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP2.3.0, Zone Z02 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.1.1-1, Zone Z03 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP3.1.1, Zone Z03 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP3.1.2-1, Zone Z03 Port, b1, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.1.2, Zone Z03 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.1.0-1, Zone Z03 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.1.0, Zone Z03 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.2.1-1, Zone Z03 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP3.2.1, Zone Z03 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP3.2.2-1, Zone Z03 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.2.2, Zone Z03 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.2.0-1, Zone Z03 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP3.2.0, Zone Z03 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.1-1, Zone Z04 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP4.1.1-2, Zone Z04 Port, b1, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP4.1.1, Zone Z04 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP4.1.2-1, Zone Z04 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.2-2, Zone Z04 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.2, Zone Z04 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.0-1, Zone Z04 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.0-2, Zone Z04 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.1.0, Zone Z04 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.1-1, Zone Z04 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP4.2.1-2, Zone Z04 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP4.2.1, Zone Z04 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP4.2.2-1, Zone Z04 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.2-2, Zone Z04 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.2, Zone Z04 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.0-1, Zone Z04 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.0-2, Zone Z04 Port, b2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP4.2.0, Zone Z04 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.1-1, Zone Z05 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP5.1.1-2, Zone Z05 Port, b1, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP5.1.2-1, Zone Z05 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.2-2, Zone Z05 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.2, Zone Z05 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.0-1, Zone Z05 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.0-2, Zone Z05 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.1.0, Zone Z05 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.1-1, Zone Z05 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP5.2.1-2, Zone Z05 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP5.2.1, Zone Z05 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP5.2.2-1, Zone Z05 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.2-2, Zone Z05 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.2, Zone Z05 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.0-1, Zone Z05 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.0-2, Zone Z05 Port, b2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP5.2.0, Zone Z05 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.1.1-1, Zone Z06 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.1.1-2, Zone Z06 Port, b1, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.1.1, Zone Z06 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.1.2-1, Zone Z06 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.2-2, Zone Z06 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.2-3, Zone Z06 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.2, Zone Z06 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.0-1, Zone Z06 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.0-2, Zone Z06 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.0-3, Zone Z06 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.1.0, Zone Z06 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.1-1, Zone Z06 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.2.1-2, Zone Z06 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.2.1-3, Zone Z06 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.2.1, Zone Z06 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.2.2-1, Zone Z06 Port, b2, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.2-2, Zone Z06 Port, b2, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.2-3, Zone Z06 Port, b2, h2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.2, Zone Z06 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.0-2, Zone Z06 Port, b2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.0-3, Zone Z06 Port, b2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.2.0, Zone Z06 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6.3.1-1, Zone Z06 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.3.1-2, Zone Z06 Port, b3, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.3.1, Zone Z06 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.3.2-1, Zone Z06 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.2-2, Zone Z06 Port, b3, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.2-3, Zone Z06 Port, b3, h2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.2, Zone Z06 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.0-1, Zone Z06 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.0-2, Zone Z06 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.0-3, Zone Z06 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.3.0, Zone Z06 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.1-1, Zone Z06 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP6.4.1-2, Zone Z06 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.4.1-3, Zone Z06 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6.4.1, Zone Z06 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP6.4.2-1, Zone Z06 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.2-2, Zone Z06 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.2-3, Zone Z06 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.2, Zone Z06 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.0-1, Zone Z06 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.0-2, Zone Z06 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.0-3, Zone Z06 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP6.4.0, Zone Z06 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.1.1-1, Zone Z07 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.1.1-2, Zone Z07 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.1.1-3, Zone Z07 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.1.1, Zone Z07 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.1.2-1, Zone Z07 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.2-2, Zone Z07 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.2-3, Zone Z07 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.2, Zone Z07 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.0-1, Zone Z07 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.0-2, Zone Z07 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.0-3, Zone Z07 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.1.0, Zone Z07 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.1-1, Zone Z07 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.2.1-2, Zone Z07 Port, b2, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.2.1-3, Zone Z07 Port, b2, h1, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.2.1, Zone Z07 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.2.2-1, Zone Z07 Port, b2, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.2-2, Zone Z07 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.2-3, Zone Z07 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.2, Zone Z07 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.0-1, Zone Z07 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.0-2, Zone Z07 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.0-3, Zone Z07 Port, b2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.2.0, Zone Z07 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.1-1, Zone Z07 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.3.1-2, Zone Z07 Port, b3, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.3.1-3, Zone Z07 Port, b3, h1, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.3.1, Zone Z07 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.3.2-1, Zone Z07 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.2-2, Zone Z07 Port, b3, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.2-3, Zone Z07 Port, b3, h2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.2, Zone Z07 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.0-1, Zone Z07 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.0-2, Zone Z07 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.0-3, Zone Z07 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.3.0, Zone Z07 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP7.4.1-1, Zone Z07 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.4.1-2, Zone Z07 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.4.1-3, Zone Z07 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.4.1, Zone Z07 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.4.2-1, Zone Z07 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.2-2, Zone Z07 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.2-3, Zone Z07 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.2, Zone Z07 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.0-1, Zone Z07 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.0-2, Zone Z07 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.4.0, Zone Z07 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.1-1, Zone Z07 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.5.1-2, Zone Z07 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.5.1-3, Zone Z07 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.5.1, Zone Z07 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP7.5.2-1, Zone Z07 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.2-2, Zone Z07 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.2-3, Zone Z07 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.2, Zone Z07 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.0-1, Zone Z07 Port, b5, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.0-2, Zone Z07 Port, b5, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.0-3, Zone Z07 Port, b5, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP7.5.0, Zone Z07 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

Damage case : SDSP8.1.1-1, Zone Z08 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP8.1.1-2, Zone Z08 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP8.1.1, Zone Z08 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP8.1.2-1, Zone Z08 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.1.2-2, Zone Z08 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.1.2, Zone Z08 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.1.0-1, Zone Z08 Port, b1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.1.0-2, Zone Z08 Port, b1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.1.0, Zone Z08 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.2.1-1, Zone Z08 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP8.2.1, Zone Z08 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP8.2.2-1, Zone Z08 Port, b2, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.2.2-2, Zone Z08 Port, b2, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.2.2, Zone Z08 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.2.0-1, Zone Z08 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.2.0-2, Zone Z08 Port, b2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.2.0, Zone Z08 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.3.1-1, Zone Z08 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.3.1-2, Zone Z08 Port, b3, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.3.2-1, Zone Z08 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.3.2-2, Zone Z08 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.3.2, Zone Z08 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8.3.0-1, Zone Z08 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.3.0-2, Zone Z08 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8.3.0, Zone Z08 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.1.1-1, Zone Z09 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP9.1.1-2, Zone Z09 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP9.1.1, Zone Z09 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP9.1.2-1, Zone Z09 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.1.2-2, Zone Z09 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.1.2, Zone Z09 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.1.0-1, Zone Z09 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.1.0-2, Zone Z09 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.1.0, Zone Z09 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.2.1-1, Zone Z09 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP9.2.1-2, Zone Z09 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP9.2.1, Zone Z09 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP9.2.2-1, Zone Z09 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.2.2-2, Zone Z09 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.2.0-1, Zone Z09 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.2.0-2, Zone Z09 Port, b2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.2.0, Zone Z09 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.3.1-1, Zone Z09 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.1-2, Zone Z09 Port, b3, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.1, Zone Z09 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.2-1, Zone Z09 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.2-2, Zone Z09 Port, b3, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.2, Zone Z09 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP9.3.0-1, Zone Z09 Port, b3, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.3.0-2, Zone Z09 Port, b3, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP9.3.0, Zone Z09 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.1.1-1, Zone Z10 Port, b1, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP10.1.1-2, Zone Z10 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP10.1.1, Zone Z10 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP10.1.2-1, Zone Z10 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.1.2-2, Zone Z10 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.1.2, Zone Z10 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.1.0-1, Zone Z10 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.1.0-2, Zone Z10 Port, b1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.1.0, Zone Z10 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.2.1-1, Zone Z10 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP10.2.1-2, Zone Z10 Port, b2, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP10.2.1, Zone Z10 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.2.2-2, Zone Z10 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.2.2, Zone Z10 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.2.0-1, Zone Z10 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.2.0-2, Zone Z10 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.2.0, Zone Z10 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.3.1-1, Zone Z10 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.1-2, Zone Z10 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.1, Zone Z10 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.2-1, Zone Z10 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.2-2, Zone Z10 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.2, Zone Z10 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.3.0-1, Zone Z10 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.3.0-2, Zone Z10 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.3.0, Zone Z10 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.4.1-1, Zone Z10 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.1-2, Zone Z10 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.1, Zone Z10 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.2-1, Zone Z10 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.2-2, Zone Z10 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.2, Zone Z10 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.4.0-1, Zone Z10 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.4.0-2, Zone Z10 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.4.0, Zone Z10 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.5.1-1, Zone Z10 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.1-2, Zone Z10 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.1, Zone Z10 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.2-1, Zone Z10 Port, b5, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.2-2, Zone Z10 Port, b5, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.2, Zone Z10 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10.5.0-1, Zone Z10 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.5.0-2, Zone Z10 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10.5.0, Zone Z10 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.1.1-1, Zone Z11 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP11.1.1-2, Zone Z11 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP11.1.1, Zone Z11 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP11.1.2-1, Zone Z11 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.1.2-2, Zone Z11 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.1.2, Zone Z11 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.1.0-1, Zone Z11 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.1.0-2, Zone Z11 Port, b1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.1.0, Zone Z11 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.2.1-1, Zone Z11 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP11.2.1-2, Zone Z11 Port, b2, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP11.2.1, Zone Z11 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.2.2-2, Zone Z11 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.2.2, Zone Z11 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.2.0-1, Zone Z11 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.2.0-2, Zone Z11 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.2.0, Zone Z11 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.3.1-1, Zone Z11 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.1-2, Zone Z11 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.1, Zone Z11 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.2-1, Zone Z11 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.2-2, Zone Z11 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.2, Zone Z11 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.3.0-1, Zone Z11 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.3.0-2, Zone Z11 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.3.0, Zone Z11 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.4.1-1, Zone Z11 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.1-2, Zone Z11 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.1, Zone Z11 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.2-1, Zone Z11 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.2-2, Zone Z11 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.2, Zone Z11 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP11.4.0-1, Zone Z11 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.4.0-2, Zone Z11 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP11.4.0, Zone Z11 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.1.1-1, Zone Z12 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP12.1.1-2, Zone Z12 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP12.1.1, Zone Z12 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP12.1.2-1, Zone Z12 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.1.2-2, Zone Z12 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.1.2, Zone Z12 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.1.0-1, Zone Z12 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.1.0-2, Zone Z12 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.1.0, Zone Z12 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.2.1-1, Zone Z12 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.2.1-2, Zone Z12 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.2.1, Zone Z12 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.2.2-1, Zone Z12 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.2.2-2, Zone Z12 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSPL2.2.2, Zone Z12 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSPL2.2.0-1, Zone Z12 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPL2.2.0-2, Zone Z12 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPL2.2.0, Zone Z12 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP12.3.1-1, Zone Z12 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.1-2, Zone Z12 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.1, Zone Z12 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.2-1, Zone Z12 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.2-2, Zone Z12 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.2, Zone Z12 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.3.0-1, Zone Z12 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.3.0-2, Zone Z12 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.3.0, Zone Z12 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP12.4.1-1, Zone Z12 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.4.1-2, Zone Z12 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.4.1, Zone Z12 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP12.4.2-1, Zone Z12 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSPl2.4.2-2, Zone Z12 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSPl2.4.2, Zone Z12 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSPl2.4.0-1, Zone Z12 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPl2.4.0-2, Zone Z12 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP12.4.0, Zone Z12 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP13.1.1-1, Zone Z13 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.1.1-2, Zone Z13 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.1.1-3, Zone Z13 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.1.1, Zone Z13 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.1.2-1, Zone Z13 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.1.2-2, Zone Z13 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.1.2-3, Zone Z13 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.1.2, Zone Z13 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.1.0-1, Zone Z13 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.1.0-2, Zone Z13 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPP13.1.0, Zone Z13 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPP13.2.1-1, Zone Z13 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSPP13.2.1-2, Zone Z13 Port, b2, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSPP13.2.1-3, Zone Z13 Port, b2, h1, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSPP13.2.1, Zone Z13 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSPP13.2.2-1, Zone Z13 Port, b2, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.2.2-2, Zone Z13 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.2.2-3, Zone Z13 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.2.2, Zone Z13 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.2.0-1, Zone Z13 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.2.0-2, Zone Z13 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.2.0-3, Zone Z13 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.2.0, Zone Z13 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.3.1-1, Zone Z13 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.3.1-2, Zone Z13 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.3.1-3, Zone Z13 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.3.1, Zone Z13 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.3.2-1, Zone Z13 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.3.2-2, Zone Z13 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.3.2-3, Zone Z13 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.3.2, Zone Z13 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.3.0-1, Zone Z13 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.3.0-2, Zone Z13 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.3.0-3, Zone Z13 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.3.0, Zone Z13 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.4.1-1, Zone Z13 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.1-2, Zone Z13 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.4.1-3, Zone Z13 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.4.1, Zone Z13 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.2-1, Zone Z13 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.2-2, Zone Z13 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.2-3, Zone Z13 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.2, Zone Z13 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.4.0-1, Zone Z13 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.4.0-2, Zone Z13 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.4.0, Zone Z13 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.5.1-1, Zone Z13 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.1-2, Zone Z13 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13.5.1-3, Zone Z13 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.2-1, Zone Z13 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.2-2, Zone Z13 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.2-3, Zone Z13 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.2, Zone Z13 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP13.5.0-1, Zone Z13 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.5.0-2, Zone Z13 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.5.0-3, Zone Z13 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP13.5.0, Zone Z13 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP14.1.1-1, Zone Z14 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP14.1.1, Zone Z14 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP14.1.2-1, Zone Z14 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.1.2, Zone Z14 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.1.0-1, Zone Z14 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPP14.1.0, Zone Z14 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSPP14.2.1-1, Zone Z14 Port, b2, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPP14.2.1, Zone Z14 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPP14.2.2-1, Zone Z14 Port, b2, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPP14.2.2, Zone Z14 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.2.0-1, Zone Z14 Port, b2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP14.2.0, Zone Z14 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP14.3.1-1, Zone Z14 Port, b3, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.3.1, Zone Z14 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.3.2-1, Zone Z14 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.3.2, Zone Z14 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.3.0-1, Zone Z14 Port, b3, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP14.3.0, Zone Z14 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP14.4.1-1, Zone Z14 Port, b4, h1, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.4.1, Zone Z14 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.4.2-1, Zone Z14 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.4.2, Zone Z14 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14.4.0-1, Zone Z14 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.0.95	1	1704.2	40.39	0.00	11.66

Damage case : SDSP14.4.0, Zone Z14 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.0.95	1	1704.2	40.39	0.00	11.66

Damage case : SDSP15.1.1-1, Zone Z15 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.1.1, Zone Z15 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.1.2-1, Zone Z15 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.1.2, Zone Z15 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.1.0-1, Zone Z15 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP15.1.0, Zone Z15 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP15.2.1-1, Zone Z15 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.2.1, Zone Z15 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.2.2-1, Zone Z15 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.2.2, Zone Z15 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.2.0-1, Zone Z15 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP15.2.0, Zone Z15 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP15.3.1-1, Zone Z15 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.3.1, Zone Z15 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.3.2-1, Zone Z15 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.3.2, Zone Z15 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP15.3.0-1, Zone Z15 Port, b3, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP15.3.0, Zone Z15 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP16.1.1, Zone Z16 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP16.1.2, Zone Z16 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP16.1.0, Zone Z16 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP16.2.1, Zone Z16 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP16.2.2, Zone Z16 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP16.2.0, Zone Z16 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Multi-zone damages (2361 damages)

DAMAGED COMPARTMENTS

Damage case : SDSP1-2.1.1, Zones Z01-Z02 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57

Damage case : SDSP1-2.1.2, Zones Z01-Z02 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57

Damage case : SDSP1-2.1.0, Zones Z01-Z02 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57

Damage case : SDSP1-2.2.1-1, Zones Z01-Z02 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.2.1, Zones Z01-Z02 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.2.2-1, Zones Z01-Z02 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.2.2, Zones Z01-Z02 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.2.0-1, Zones Z01-Z02 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.2.0, Zones Z01-Z02 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.1-1, Zones Z01-Z02 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.1, Zones Z01-Z02 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.2-1, Zones Z01-Z02 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.2, Zones Z01-Z02 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.0-1, Zones Z01-Z02 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.3.0, Zones Z01-Z02 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.4.1, Zones Z01-Z02 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.4.2-1, Zones Z01-Z02 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.4.2, Zones Z01-Z02 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.4.0-1, Zones Z01-Z02 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.4.0, Zones Z01-Z02 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.1-1, Zones Z01-Z02 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.1, Zones Z01-Z02 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.2-1, Zones Z01-Z02 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.2, Zones Z01-Z02 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.0-1, Zones Z01-Z02 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP1-2.5.0, Zones Z01-Z02 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP2-3.1.1, Zones Z02-Z03 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.1.2, Zones Z02-Z03 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.1.0, Zones Z02-Z03 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.1-2, Zones Z02-Z03 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.1, Zones Z02-Z03 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.2-2, Zones Z02-Z03 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.2, Zones Z02-Z03 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.0-2, Zones Z02-Z03 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.2.0, Zones Z02-Z03 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.1-2, Zones Z02-Z03 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.1, Zones Z02-Z03 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.2-2, Zones Z02-Z03 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.2, Zones Z02-Z03 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.0-2, Zones Z02-Z03 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.3.0, Zones Z02-Z03 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.1-2, Zones Z02-Z03 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.1, Zones Z02-Z03 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.2-2, Zones Z02-Z03 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.2, Zones Z02-Z03 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.0-2, Zones Z02-Z03 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-3.4.0, Zones Z02-Z03 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP3-4.1.1-3, Zones Z03-Z04 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.1.1, Zones Z03-Z04 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.1.2-3, Zones Z03-Z04 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.1.2, Zones Z03-Z04 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.1.0-3, Zones Z03-Z04 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.1.0, Zones Z03-Z04 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.1-3, Zones Z03-Z04 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.1, Zones Z03-Z04 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.2-3, Zones Z03-Z04 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.2, Zones Z03-Z04 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.0-3, Zones Z03-Z04 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.2.0, Zones Z03-Z04 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.1-2, Zones Z03-Z04 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.1-3, Zones Z03-Z04 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.1, Zones Z03-Z04 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.2-2, Zones Z03-Z04 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.2-3, Zones Z03-Z04 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.2, Zones Z03-Z04 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.0-2, Zones Z03-Z04 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.0-3, Zones Z03-Z04 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-4.3.0, Zones Z03-Z04 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP4-5.1.1-3, Zones Z04-Z05 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.1.1, Zones Z04-Z05 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.1.2-3, Zones Z04-Z05 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.1.2, Zones Z04-Z05 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.1.0-3, Zones Z04-Z05 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.1.0, Zones Z04-Z05 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.1-2, Zones Z04-Z05 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.1-3, Zones Z04-Z05 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.1, Zones Z04-Z05 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.2-2, Zones Z04-Z05 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.2-3, Zones Z04-Z05 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.2, Zones Z04-Z05 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.0-2, Zones Z04-Z05 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.0-3, Zones Z04-Z05 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-5.2.0, Zones Z04-Z05 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP5-6.1.1-3, Zones Z05-Z06 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.1.1-4, Zones Z05-Z06 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.1.1, Zones Z05-Z06 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.1.2-3, Zones Z05-Z06 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.1.2-4, Zones Z05-Z06 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.1.2, Zones Z05-Z06 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.1.0-3, Zones Z05-Z06 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.1.0-4, Zones Z05-Z06 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.1.0, Zones Z05-Z06 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.1-3, Zones Z05-Z06 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.2.1-4, Zones Z05-Z06 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.2.1, Zones Z05-Z06 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.2.2-3, Zones Z05-Z06 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.2-4, Zones Z05-Z06 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.2, Zones Z05-Z06 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.0-3, Zones Z05-Z06 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.0-4, Zones Z05-Z06 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.2.0, Zones Z05-Z06 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.1-3, Zones Z05-Z06 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.3.1-4, Zones Z05-Z06 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.3.1, Zones Z05-Z06 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.3.2-3, Zones Z05-Z06 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.2-4, Zones Z05-Z06 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.2, Zones Z05-Z06 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.0-3, Zones Z05-Z06 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.0-4, Zones Z05-Z06 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.3.0, Zones Z05-Z06 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.1-2, Zones Z05-Z06 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.4.1-3, Zones Z05-Z06 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP5-6.4.1-4, Zones Z05-Z06 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.4.1, Zones Z05-Z06 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-6.4.2-2, Zones Z05-Z06 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.2-3, Zones Z05-Z06 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.2-4, Zones Z05-Z06 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.2, Zones Z05-Z06 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.0-2, Zones Z05-Z06 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.0-3, Zones Z05-Z06 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.0-4, Zones Z05-Z06 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-6.4.0, Zones Z05-Z06 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6-7.1.1-2, Zones Z06-Z07 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6-7.1.1, Zones Z06-Z07 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP6-7.1.2-2, Zones Z06-Z07 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6-7.1.2, Zones Z06-Z07 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6-7.1.0-2, Zones Z06-Z07 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6-7.1.0, Zones Z06-Z07 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP6-7.2.1-2, Zones Z06-Z07 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.2.1, Zones Z06-Z07 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.2.2-2, Zones Z06-Z07 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.2.2, Zones Z06-Z07 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.2.0-2, Zones Z06-Z07 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.2.0, Zones Z06-Z07 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.3.1-2, Zones Z06-Z07 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.3.1, Zones Z06-Z07 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.3.2-2, Zones Z06-Z07 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.3.2, Zones Z06-Z07 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.3.0-2, Zones Z06-Z07 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.3.0, Zones Z06-Z07 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP6-7.4.1-1, Zones Z06-Z07 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP6-7.4.1-2, Zones Z06-Z07 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

 Damage case : SDSP6-7.4.1, Zones Z06-Z07 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP6-7.4.2-1, Zones Z06-Z07 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP6-7.4.2-2, Zones Z06-Z07 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.4.2, Zones Z06-Z07 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.4.0-1, Zones Z06-Z07 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.4.0-2, Zones Z06-Z07 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.4.0, Zones Z06-Z07 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.1-1, Zones Z06-Z07 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.1-2, Zones Z06-Z07 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.5.1, Zones Z06-Z07 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.2-1, Zones Z06-Z07 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.2-2, Zones Z06-Z07 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.5.2, Zones Z06-Z07 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.0-1, Zones Z06-Z07 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-7.5.0-2, Zones Z06-Z07 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP6-7.5.0, Zones Z06-Z07 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP7-8.1.1-2, Zones Z07-Z08 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP7-8.1.1, Zones Z07-Z08 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP7-8.1.2-2, Zones Z07-Z08 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.1.2, Zones Z07-Z08 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.1.0-2, Zones Z07-Z08 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.1.0, Zones Z07-Z08 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.2.1-2, Zones Z07-Z08 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.2.1, Zones Z07-Z08 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.2.2-2, Zones Z07-Z08 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.2.2, Zones Z07-Z08 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.2.0-2, Zones Z07-Z08 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.2.0, Zones Z07-Z08 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.3.1-2, Zones Z07-Z08 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.3.1, Zones Z07-Z08 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-8.3.2-2, Zones Z07-Z08 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-8.3.2, Zones Z07-Z08 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-8.3.0-2, Zones Z07-Z08 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP7-8.3.0, Zones Z07-Z08 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.4.1-1, Zones Z07-Z08 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.1-2, Zones Z07-Z08 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.1, Zones Z07-Z08 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.2-1, Zones Z07-Z08 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.2-2, Zones Z07-Z08 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.2, Zones Z07-Z08 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.4.0-1, Zones Z07-Z08 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.4.0-2, Zones Z07-Z08 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.4.0, Zones Z07-Z08 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.5.1-1, Zones Z07-Z08 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.5.1-2, Zones Z07-Z08 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.5.1, Zones Z07-Z08 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.5.2-1, Zones Z07-Z08 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.5.2-2, Zones Z07-Z08 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-8.5.2, Zones Z07-Z08 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-8.5.0-1, Zones Z07-Z08 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.5.0-2, Zones Z07-Z08 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-8.5.0, Zones Z07-Z08 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.1.1-2, Zones Z08-Z09 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP8-9.1.1, Zones Z08-Z09 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP8-9.1.2-2, Zones Z08-Z09 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.1.2, Zones Z08-Z09 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.1.0-2, Zones Z08-Z09 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.1.0, Zones Z08-Z09 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.2.1-2, Zones Z08-Z09 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP8-9.2.1, Zones Z08-Z09 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP8-9.2.2-2, Zones Z08-Z09 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.2.2, Zones Z08-Z09 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.2.0, Zones Z08-Z09 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.3.1-1, Zones Z08-Z09 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.3.1-2, Zones Z08-Z09 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.3.1, Zones Z08-Z09 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP8-9.3.2-1, Zones Z08-Z09 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.3.2-2, Zones Z08-Z09 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP8-9.3.2, Zones Z08-Z09 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP8-9.3.0-1, Zones Z08-Z09 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.3.0-2, Zones Z08-Z09 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP8-9.3.0, Zones Z08-Z09 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP9-10.1.1-2, Zones Z09-Z10 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.1.1, Zones Z09-Z10 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.1.2-2, Zones Z09-Z10 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.1.2, Zones Z09-Z10 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.1.0-2, Zones Z09-Z10 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.1.0, Zones Z09-Z10 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-10.2.1-2, Zones Z09-Z10 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.2.1, Zones Z09-Z10 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.2.2-2, Zones Z09-Z10 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.2.2, Zones Z09-Z10 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.2.0-2, Zones Z09-Z10 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.2.0, Zones Z09-Z10 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.1-1, Zones Z09-Z10 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.1-2, Zones Z09-Z10 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.1, Zones Z09-Z10 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.2-1, Zones Z09-Z10 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.2-2, Zones Z09-Z10 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.2, Zones Z09-Z10 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.0-1, Zones Z09-Z10 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.0-2, Zones Z09-Z10 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.3.0, Zones Z09-Z10 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.1-1, Zones Z09-Z10 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.1-2, Zones Z09-Z10 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.1, Zones Z09-Z10 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.2-1, Zones Z09-Z10 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.2-2, Zones Z09-Z10 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.2, Zones Z09-Z10 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.0-1, Zones Z09-Z10 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.0-2, Zones Z09-Z10 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.4.0, Zones Z09-Z10 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.1-1, Zones Z09-Z10 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.1-2, Zones Z09-Z10 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.1, Zones Z09-Z10 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.2-1, Zones Z09-Z10 Port, b5, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.2-2, Zones Z09-Z10 Port, b5, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.2, Zones Z09-Z10 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.0-1, Zones Z09-Z10 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.0-2, Zones Z09-Z10 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-10.5.0, Zones Z09-Z10 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP10-11.1.1-2, Zones Z10-Z11 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP10-11.1.1, Zones Z10-Z11 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP10-11.1.2-2, Zones Z10-Z11 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.1.2, Zones Z10-Z11 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.1.0-2, Zones Z10-Z11 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.1.0, Zones Z10-Z11 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.2.1-2, Zones Z10-Z11 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP10-11.2.1, Zones Z10-Z11 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP10-11.2.2-2, Zones Z10-Z11 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.2.2, Zones Z10-Z11 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.2.0-2, Zones Z10-Z11 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.2.0, Zones Z10-Z11 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.3.1-2, Zones Z10-Z11 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.3.1, Zones Z10-Z11 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.3.2-2, Zones Z10-Z11 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.3.2, Zones Z10-Z11 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.3.0-2, Zones Z10-Z11 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.3.0, Zones Z10-Z11 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.4.1-1, Zones Z10-Z11 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.4.1-2, Zones Z10-Z11 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.4.1, Zones Z10-Z11 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-11.4.2-1, Zones Z10-Z11 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.4.2-2, Zones Z10-Z11 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.4.2, Zones Z10-Z11 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-11.4.0-1, Zones Z10-Z11 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.4.0-2, Zones Z10-Z11 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.4.0, Zones Z10-Z11 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-11.5.1-1, Zones Z10-Z11 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.5.1-2, Zones Z10-Z11 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.5.1, Zones Z10-Z11 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-11.5.2-1, Zones Z10-Z11 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.5.2-2, Zones Z10-Z11 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP10-11.5.2, Zones Z10-Z11 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-11.5.0-1, Zones Z10-Z11 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.5.0-2, Zones Z10-Z11 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP10-11.5.0, Zones Z10-Z11 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP11-12.1.1-1, Zones Z11-Z12 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.1-2, Zones Z11-Z12 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.1, Zones Z11-Z12 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.2-1, Zones Z11-Z12 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.2-2, Zones Z11-Z12 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.2, Zones Z11-Z12 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.0-1, Zones Z11-Z12 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.0-2, Zones Z11-Z12 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.1.0, Zones Z11-Z12 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.1-1, Zones Z11-Z12 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.1-2, Zones Z11-Z12 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.1, Zones Z11-Z12 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.2-1, Zones Z11-Z12 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.2-2, Zones Z11-Z12 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.2, Zones Z11-Z12 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.0-1, Zones Z11-Z12 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.0-2, Zones Z11-Z12 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.2.0, Zones Z11-Z12 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.1-1, Zones Z11-Z12 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.1-2, Zones Z11-Z12 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.1, Zones Z11-Z12 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.2-1, Zones Z11-Z12 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.2-2, Zones Z11-Z12 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.2, Zones Z11-Z12 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.0-1, Zones Z11-Z12 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.0-2, Zones Z11-Z12 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.3.0, Zones Z11-Z12 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.1-1, Zones Z11-Z12 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.1-2, Zones Z11-Z12 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.1, Zones Z11-Z12 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.2-1, Zones Z11-Z12 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.2-2, Zones Z11-Z12 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.2, Zones Z11-Z12 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.0-1, Zones Z11-Z12 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.0-2, Zones Z11-Z12 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.4.0, Zones Z11-Z12 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.1-1, Zones Z11-Z12 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.1-2, Zones Z11-Z12 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.1, Zones Z11-Z12 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.2-1, Zones Z11-Z12 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.2-2, Zones Z11-Z12 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.2, Zones Z11-Z12 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.0-1, Zones Z11-Z12 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.0-2, Zones Z11-Z12 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.5.0, Zones Z11-Z12 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.1-1, Zones Z11-Z12 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.1-2, Zones Z11-Z12 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.1, Zones Z11-Z12 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.2-1, Zones Z11-Z12 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.2-2, Zones Z11-Z12 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.2, Zones Z11-Z12 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.0-2, Zones Z11-Z12 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.6.0, Zones Z11-Z12 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-12.7.1-1, Zones Z11-Z12 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.1-2, Zones Z11-Z12 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.1, Zones Z11-Z12 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.2-1, Zones Z11-Z12 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.2-2, Zones Z11-Z12 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.2, Zones Z11-Z12 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.0-1, Zones Z11-Z12 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.0-2, Zones Z11-Z12 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP11-12.7.0, Zones Z11-Z12 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP12-13.1.1-2, Zones Z12-Z13 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.1-3, Zones Z12-Z13 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.1, Zones Z12-Z13 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.2-2, Zones Z12-Z13 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.2-3, Zones Z12-Z13 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.2, Zones Z12-Z13 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.0-2, Zones Z12-Z13 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.0-3, Zones Z12-Z13 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.1.0, Zones Z12-Z13 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.1-2, Zones Z12-Z13 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.1-3, Zones Z12-Z13 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.1, Zones Z12-Z13 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.2-2, Zones Z12-Z13 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.2-3, Zones Z12-Z13 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.2, Zones Z12-Z13 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.0-2, Zones Z12-Z13 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.0-3, Zones Z12-Z13 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.2.0, Zones Z12-Z13 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.1-2, Zones Z12-Z13 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.1-3, Zones Z12-Z13 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.1, Zones Z12-Z13 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.2-2, Zones Z12-Z13 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.2-3, Zones Z12-Z13 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.2, Zones Z12-Z13 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.0-2, Zones Z12-Z13 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.0-3, Zones Z12-Z13 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.3.0, Zones Z12-Z13 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.1-2, Zones Z12-Z13 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.1-3, Zones Z12-Z13 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.1, Zones Z12-Z13 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.2-2, Zones Z12-Z13 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.2-3, Zones Z12-Z13 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.2, Zones Z12-Z13 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.0-2, Zones Z12-Z13 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.0-3, Zones Z12-Z13 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.4.0, Zones Z12-Z13 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.1-2, Zones Z12-Z13 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.1-3, Zones Z12-Z13 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.1, Zones Z12-Z13 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.2-2, Zones Z12-Z13 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.2-3, Zones Z12-Z13 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.2, Zones Z12-Z13 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.0-2, Zones Z12-Z13 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.0-3, Zones Z12-Z13 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.5.0, Zones Z12-Z13 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.1-2, Zones Z12-Z13 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.1, Zones Z12-Z13 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.2-2, Zones Z12-Z13 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.2-3, Zones Z12-Z13 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.2, Zones Z12-Z13 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.0-2, Zones Z12-Z13 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.0-3, Zones Z12-Z13 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.6.0, Zones Z12-Z13 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP12-13.7.1-2, Zones Z12-Z13 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP12-13.7.1-3, Zones Z12-Z13 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP12-13.7.1, Zones Z12-Z13 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP12-13.7.2-2, Zones Z12-Z13 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.7.2-3, Zones Z12-Z13 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.7.2, Zones Z12-Z13 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.7.0-2, Zones Z12-Z13 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.7.0-3, Zones Z12-Z13 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.7.0, Zones Z12-Z13 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.1-2, Zones Z12-Z13 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.1-3, Zones Z12-Z13 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.1, Zones Z12-Z13 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.2-2, Zones Z12-Z13 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.2-3, Zones Z12-Z13 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.2, Zones Z12-Z13 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.0-2, Zones Z12-Z13 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.0-3, Zones Z12-Z13 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-13.8.0, Zones Z12-Z13 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP13-14.1.1-3, Zones Z13-Z14 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP13-14.1.1-4, Zones Z13-Z14 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP13-14.1.1, Zones Z13-Z14 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP13-14.1.2-3, Zones Z13-Z14 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.1.2-4, Zones Z13-Z14 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.1.2, Zones Z13-Z14 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.1.0-3, Zones Z13-Z14 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.1.0-4, Zones Z13-Z14 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.1.0, Zones Z13-Z14 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP13-14.2.1-3, Zones Z13-Z14 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

 Damage case : SDSP13-14.2.1-4, Zones Z13-Z14 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

 Damage case : SDSP13-14.2.1, Zones Z13-Z14 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

 Damage case : SDSP13-14.2.2-3, Zones Z13-Z14 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP13-14.2.2-4, Zones Z13-Z14 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.2.0-3, Zones Z13-Z14 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.2.0-4, Zones Z13-Z14 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.2.0, Zones Z13-Z14 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.1-3, Zones Z13-Z14 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.1-4, Zones Z13-Z14 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.1, Zones Z13-Z14 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.2-3, Zones Z13-Z14 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.2-4, Zones Z13-Z14 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.2, Zones Z13-Z14 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.0-3, Zones Z13-Z14 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.0-4, Zones Z13-Z14 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.3.0, Zones Z13-Z14 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.1-3, Zones Z13-Z14 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.1-4, Zones Z13-Z14 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.1, Zones Z13-Z14 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.2-3, Zones Z13-Z14 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.2-4, Zones Z13-Z14 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.2, Zones Z13-Z14 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.0-3, Zones Z13-Z14 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.0-4, Zones Z13-Z14 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.4.0, Zones Z13-Z14 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.1-3, Zones Z13-Z14 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.1-4, Zones Z13-Z14 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.1, Zones Z13-Z14 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.2-3, Zones Z13-Z14 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.2-4, Zones Z13-Z14 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.2, Zones Z13-Z14 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.0-3, Zones Z13-Z14 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.0-4, Zones Z13-Z14 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.5.0, Zones Z13-Z14 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.1-3, Zones Z13-Z14 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.1-4, Zones Z13-Z14 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.1, Zones Z13-Z14 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.2-3, Zones Z13-Z14 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.2-4, Zones Z13-Z14 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.2, Zones Z13-Z14 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.0-3, Zones Z13-Z14 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.0-4, Zones Z13-Z14 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.6.0, Zones Z13-Z14 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.1-2, Zones Z13-Z14 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.1-3, Zones Z13-Z14 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.1-4, Zones Z13-Z14 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.1, Zones Z13-Z14 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.2-2, Zones Z13-Z14 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.2-3, Zones Z13-Z14 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.2-4, Zones Z13-Z14 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.2, Zones Z13-Z14 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.0-2, Zones Z13-Z14 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.0-3, Zones Z13-Z14 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.0-4, Zones Z13-Z14 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.7.0, Zones Z13-Z14 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.1-2, Zones Z13-Z14 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.1-3, Zones Z13-Z14 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.1-4, Zones Z13-Z14 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.1, Zones Z13-Z14 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.2-2, Zones Z13-Z14 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.2-3, Zones Z13-Z14 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.2-4, Zones Z13-Z14 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.2, Zones Z13-Z14 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.0-2, Zones Z13-Z14 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.0-3, Zones Z13-Z14 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-14.8.0, Zones Z13-Z14 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.1.1-1, Zones Z14-Z15 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.1.1, Zones Z14-Z15 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.1.2-1, Zones Z14-Z15 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.1.2, Zones Z14-Z15 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.1.0-1, Zones Z14-Z15 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.1.0, Zones Z14-Z15 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.2.1-1, Zones Z14-Z15 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.2.1, Zones Z14-Z15 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.2.2-1, Zones Z14-Z15 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.2.2, Zones Z14-Z15 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.2.0-1, Zones Z14-Z15 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.2.0, Zones Z14-Z15 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.3.1, Zones Z14-Z15 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP14-15.3.2-1, Zones Z14-Z15 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.3.2, Zones Z14-Z15 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP14-15.3.0-1, Zones Z14-Z15 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.3.0, Zones Z14-Z15 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.4.1-1, Zones Z14-Z15 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.4.1, Zones Z14-Z15 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.4.2-1, Zones Z14-Z15 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.4.2, Zones Z14-Z15 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.4.0-1, Zones Z14-Z15 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.4.0, Zones Z14-Z15 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.5.1-1, Zones Z14-Z15 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.5.1, Zones Z14-Z15 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.5.2-1, Zones Z14-Z15 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.5.2, Zones Z14-Z15 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.5.0-1, Zones Z14-Z15 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.5.0, Zones Z14-Z15 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.6.1-1, Zones Z14-Z15 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.6.1, Zones Z14-Z15 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.6.2-1, Zones Z14-Z15 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.6.2, Zones Z14-Z15 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP14-15.6.0-1, Zones Z14-Z15 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-15.6.0, Zones Z14-Z15 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP15-16.1.1-1, Zones Z15-Z16 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.1.1, Zones Z15-Z16 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.1.2-1, Zones Z15-Z16 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.1.2, Zones Z15-Z16 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.1.0-1, Zones Z15-Z16 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.1.0, Zones Z15-Z16 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.2.1-1, Zones Z15-Z16 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.2.1, Zones Z15-Z16 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.2.2-1, Zones Z15-Z16 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.2.2, Zones Z15-Z16 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.2.0-1, Zones Z15-Z16 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.2.0, Zones Z15-Z16 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.3.1-1, Zones Z15-Z16 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.3.1, Zones Z15-Z16 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.3.2-1, Zones Z15-Z16 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.3.2, Zones Z15-Z16 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.3.0-1, Zones Z15-Z16 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.3.0, Zones Z15-Z16 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.4.1-1, Zones Z15-Z16 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.4.1, Zones Z15-Z16 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP15-16.4.2-1, Zones Z15-Z16 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.4.2, Zones Z15-Z16 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.4.0-1, Zones Z15-Z16 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP15-16.4.0, Zones Z15-Z16 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP1-3.1.1, Zones Z01-Z03 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.1.2, Zones Z01-Z03 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.1.0, Zones Z01-Z03 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.1-2, Zones Z01-Z03 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.1, Zones Z01-Z03 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.2-2, Zones Z01-Z03 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.2, Zones Z01-Z03 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.0-2, Zones Z01-Z03 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.2.0, Zones Z01-Z03 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.1-2, Zones Z01-Z03 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.1, Zones Z01-Z03 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.2-2, Zones Z01-Z03 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.2, Zones Z01-Z03 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.0-2, Zones Z01-Z03 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.3.0, Zones Z01-Z03 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.1-2, Zones Z01-Z03 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.1, Zones Z01-Z03 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.2-2, Zones Z01-Z03 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.2, Zones Z01-Z03 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.0-2, Zones Z01-Z03 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.4.0, Zones Z01-Z03 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.1-2, Zones Z01-Z03 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.1, Zones Z01-Z03 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.2-2, Zones Z01-Z03 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.2, Zones Z01-Z03 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.0-2, Zones Z01-Z03 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.5.0, Zones Z01-Z03 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.1-2, Zones Z01-Z03 Port, b6, h1, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.1, Zones Z01-Z03 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.2-2, Zones Z01-Z03 Port, b6, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.2, Zones Z01-Z03 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.0-2, Zones Z01-Z03 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP1-3.6.0, Zones Z01-Z03 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

Damage case : SDSP2-4.1.1-4, Zones Z02-Z04 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP2-4.1.1, Zones Z02-Z04 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP2-4.1.2-4, Zones Z02-Z04 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP2-4.1.2, Zones Z02-Z04 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP2-4.1.0-4, Zones Z02-Z04 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30

Damage case : SDSP2-4.1.0, Zones Z02-Z04 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.1-3, Zones Z02-Z04 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.1-4, Zones Z02-Z04 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.1, Zones Z02-Z04 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.2-3, Zones Z02-Z04 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.2-4, Zones Z02-Z04 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.2, Zones Z02-Z04 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.0-3, Zones Z02-Z04 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.0-4, Zones Z02-Z04 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.2.0, Zones Z02-Z04 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.1-3, Zones Z02-Z04 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.1-4, Zones Z02-Z04 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.1, Zones Z02-Z04 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.2-3, Zones Z02-Z04 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.2-4, Zones Z02-Z04 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.2, Zones Z02-Z04 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.0-3, Zones Z02-Z04 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.0-4, Zones Z02-Z04 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.3.0, Zones Z02-Z04 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.1-2, Zones Z02-Z04 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.1-3, Zones Z02-Z04 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.1-4, Zones Z02-Z04 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.1, Zones Z02-Z04 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.2-2, Zones Z02-Z04 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.2-3, Zones Z02-Z04 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.2-4, Zones Z02-Z04 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.2, Zones Z02-Z04 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.0-2, Zones Z02-Z04 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.0-3, Zones Z02-Z04 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.0-4, Zones Z02-Z04 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.4.0, Zones Z02-Z04 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.1-2, Zones Z02-Z04 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.1-3, Zones Z02-Z04 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.1-4, Zones Z02-Z04 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.1, Zones Z02-Z04 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.2-2, Zones Z02-Z04 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.2-3, Zones Z02-Z04 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.2-4, Zones Z02-Z04 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.2, Zones Z02-Z04 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.0-2, Zones Z02-Z04 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.0-4, Zones Z02-Z04 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-4.5.0, Zones Z02-Z04 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP3-5.1.1-4, Zones Z03-Z05 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.1.1, Zones Z03-Z05 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.1.2-4, Zones Z03-Z05 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.1.2, Zones Z03-Z05 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.1.0-4, Zones Z03-Z05 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.1.0, Zones Z03-Z05 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.1-4, Zones Z03-Z05 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.1, Zones Z03-Z05 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.2-4, Zones Z03-Z05 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.2, Zones Z03-Z05 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.0-4, Zones Z03-Z05 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.2.0, Zones Z03-Z05 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.1-4, Zones Z03-Z05 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.1, Zones Z03-Z05 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
401C	1	WB stern center bt.0.95		16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.2-3, Zones Z03-Z05 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.2-4, Zones Z03-Z05 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.2, Zones Z03-Z05 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.0-3, Zones Z03-Z05 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.0-4, Zones Z03-Z05 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-5.3.0, Zones Z03-Z05 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP4-6.1.1-4, Zones Z04-Z06 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.1.1-5, Zones Z04-Z06 Port, b1, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.1.1, Zones Z04-Z06 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.1.2-4, Zones Z04-Z06 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.1.2-5, Zones Z04-Z06 Port, b1, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.1.2, Zones Z04-Z06 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.1.0-4, Zones Z04-Z06 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.1.0-5, Zones Z04-Z06 Port, b1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.1.0, Zones Z04-Z06 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.2.1-4, Zones Z04-Z06 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.2.1-5, Zones Z04-Z06 Port, b2, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.2.1, Zones Z04-Z06 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.2.2-4, Zones Z04-Z06 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.2.2-5, Zones Z04-Z06 Port, b2, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.2.2, Zones Z04-Z06 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.2.0-4, Zones Z04-Z06 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.2.0-5, Zones Z04-Z06 Port, b2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.2.0, Zones Z04-Z06 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.3.1-4, Zones Z04-Z06 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.3.1-5, Zones Z04-Z06 Port, b3, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.3.1, Zones Z04-Z06 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.3.2-4, Zones Z04-Z06 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.3.2-5, Zones Z04-Z06 Port, b3, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.3.2, Zones Z04-Z06 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.3.0-4, Zones Z04-Z06 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.3.0-5, Zones Z04-Z06 Port, b3, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.3.0, Zones Z04-Z06 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP4-6.4.1-3, Zones Z04-Z06 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.4.1-4, Zones Z04-Z06 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78

Damage case : SDSP4-6.4.1-5, Zones Z04-Z06 Port, b4, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.4.1, Zones Z04-Z06 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-6.4.2-3, Zones Z04-Z06 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.2-4, Zones Z04-Z06 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.2-5, Zones Z04-Z06 Port, b4, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.2, Zones Z04-Z06 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.0-3, Zones Z04-Z06 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.0-4, Zones Z04-Z06 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.0-5, Zones Z04-Z06 Port, b4, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-6.4.0, Zones Z04-Z06 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.1-3, Zones Z05-Z07 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-7.1.1-4, Zones Z05-Z07 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-7.1.1, Zones Z05-Z07 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP5-7.1.2-3, Zones Z05-Z07 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.2-4, Zones Z05-Z07 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.2, Zones Z05-Z07 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.0-3, Zones Z05-Z07 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.0-4, Zones Z05-Z07 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.1.0, Zones Z05-Z07 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP5-7.2.1-3, Zones Z05-Z07 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.2.1, Zones Z05-Z07 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.2.2-3, Zones Z05-Z07 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.2.2-4, Zones Z05-Z07 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.2.2, Zones Z05-Z07 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.2.0-3, Zones Z05-Z07 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.2.0-4, Zones Z05-Z07 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.2.0, Zones Z05-Z07 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.1-3, Zones Z05-Z07 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.1-4, Zones Z05-Z07 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.3.1, Zones Z05-Z07 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.2-3, Zones Z05-Z07 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.2-4, Zones Z05-Z07 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.3.2, Zones Z05-Z07 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.0-3, Zones Z05-Z07 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.3.0-4, Zones Z05-Z07 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.3.0, Zones Z05-Z07 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.1-2, Zones Z05-Z07 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.1-3, Zones Z05-Z07 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.1-4, Zones Z05-Z07 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.4.1, Zones Z05-Z07 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.2-2, Zones Z05-Z07 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.2-3, Zones Z05-Z07 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.2-4, Zones Z05-Z07 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.4.2, Zones Z05-Z07 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.0-2, Zones Z05-Z07 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.0-3, Zones Z05-Z07 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.4.0-4, Zones Z05-Z07 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

 Damage case : SDSP5-7.4.0, Zones Z05-Z07 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP5-7.5.1-1, Zones Z05-Z07 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP5-7.5.1-2, Zones Z05-Z07 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

 Damage case : SDSP5-7.5.1-3, Zones Z05-Z07 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.1-4, Zones Z05-Z07 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.5.1, Zones Z05-Z07 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.2-1, Zones Z05-Z07 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.2-2, Zones Z05-Z07 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.2-3, Zones Z05-Z07 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.2-4, Zones Z05-Z07 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.5.2, Zones Z05-Z07 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.0-1, Zones Z05-Z07 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.0-2, Zones Z05-Z07 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.0-3, Zones Z05-Z07 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-7.5.0-4, Zones Z05-Z07 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP5-7.5.0, Zones Z05-Z07 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP6-8.1.1-2, Zones Z06-Z08 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP6-8.1.1, Zones Z06-Z08 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP6-8.1.2-2, Zones Z06-Z08 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.1.2, Zones Z06-Z08 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.1.0-2, Zones Z06-Z08 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.1.0, Zones Z06-Z08 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.2.1-2, Zones Z06-Z08 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.2.1, Zones Z06-Z08 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.2.2-2, Zones Z06-Z08 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.2.2, Zones Z06-Z08 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.2.0-2, Zones Z06-Z08 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.2.0, Zones Z06-Z08 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.3.1-2, Zones Z06-Z08 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.3.1, Zones Z06-Z08 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.3.2-2, Zones Z06-Z08 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.3.2, Zones Z06-Z08 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.3.0-2, Zones Z06-Z08 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.3.0, Zones Z06-Z08 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.4.1-1, Zones Z06-Z08 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.1-2, Zones Z06-Z08 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.1, Zones Z06-Z08 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.2-1, Zones Z06-Z08 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.2-2, Zones Z06-Z08 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.2, Zones Z06-Z08 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.4.0-1, Zones Z06-Z08 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.4.0-2, Zones Z06-Z08 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.4.0, Zones Z06-Z08 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.5.1-1, Zones Z06-Z08 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.5.1-2, Zones Z06-Z08 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.5.1, Zones Z06-Z08 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.5.2-1, Zones Z06-Z08 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.5.2-2, Zones Z06-Z08 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-8.5.2, Zones Z06-Z08 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-8.5.0-1, Zones Z06-Z08 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-8.5.0-2, Zones Z06-Z08 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP6-8.5.0, Zones Z06-Z08 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP7-9.1.1-2, Zones Z07-Z09 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

 Damage case : SDSP7-9.1.1, Zones Z07-Z09 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

 Damage case : SDSP7-9.1.2-2, Zones Z07-Z09 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-9.1.2, Zones Z07-Z09 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.1.0-2, Zones Z07-Z09 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.1.0, Zones Z07-Z09 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.2.1-2, Zones Z07-Z09 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-9.2.1, Zones Z07-Z09 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-9.2.2-2, Zones Z07-Z09 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.2.2, Zones Z07-Z09 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.2.0-2, Zones Z07-Z09 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.2.0, Zones Z07-Z09 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.3.1-1, Zones Z07-Z09 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.3.1-2, Zones Z07-Z09 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.3.1, Zones Z07-Z09 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

 Damage case : SDSP7-9.3.2-1, Zones Z07-Z09 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-9.3.2-2, Zones Z07-Z09 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP7-9.3.2, Zones Z07-Z09 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

 Damage case : SDSP7-9.3.0-1, Zones Z07-Z09 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.3.0-2, Zones Z07-Z09 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.3.0, Zones Z07-Z09 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.4.1-1, Zones Z07-Z09 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.4.1-2, Zones Z07-Z09 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.4.1, Zones Z07-Z09 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.4.2-1, Zones Z07-Z09 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.4.2-2, Zones Z07-Z09 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.4.2, Zones Z07-Z09 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.4.0-1, Zones Z07-Z09 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.4.0-2, Zones Z07-Z09 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.4.0, Zones Z07-Z09 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.5.1-1, Zones Z07-Z09 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-9.5.1-2, Zones Z07-Z09 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.5.1, Zones Z07-Z09 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.5.2-1, Zones Z07-Z09 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP7-9.5.2-2, Zones Z07-Z09 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP7-9.5.2, Zones Z07-Z09 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-9.5.0-1, Zones Z07-Z09 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.5.0-2, Zones Z07-Z09 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP7-9.5.0, Zones Z07-Z09 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP8-10.1.1-2, Zones Z08-Z10 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.1.1, Zones Z08-Z10 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.1.2-2, Zones Z08-Z10 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.1.2, Zones Z08-Z10 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.1.0-2, Zones Z08-Z10 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.1.0, Zones Z08-Z10 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-10.2.1-2, Zones Z08-Z10 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.2.1, Zones Z08-Z10 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.2.2-2, Zones Z08-Z10 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.2.2, Zones Z08-Z10 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.2.0-2, Zones Z08-Z10 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.2.0, Zones Z08-Z10 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.1-1, Zones Z08-Z10 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.1-2, Zones Z08-Z10 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.1, Zones Z08-Z10 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.2-1, Zones Z08-Z10 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.2-2, Zones Z08-Z10 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.3.2, Zones Z08-Z10 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.3.0-1, Zones Z08-Z10 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.3.0-2, Zones Z08-Z10 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.3.0, Zones Z08-Z10 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.4.1-1, Zones Z08-Z10 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.4.1-2, Zones Z08-Z10 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.4.1, Zones Z08-Z10 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.4.2-1, Zones Z08-Z10 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.4.2-2, Zones Z08-Z10 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.4.2, Zones Z08-Z10 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP8-10.4.0-1, Zones Z08-Z10 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.4.0-2, Zones Z08-Z10 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.4.0, Zones Z08-Z10 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.1-1, Zones Z08-Z10 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.1-2, Zones Z08-Z10 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.1, Zones Z08-Z10 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.2-1, Zones Z08-Z10 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.2-2, Zones Z08-Z10 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.2, Zones Z08-Z10 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.0-1, Zones Z08-Z10 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.0-2, Zones Z08-Z10 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-10.5.0, Zones Z08-Z10 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.1.1-2, Zones Z09-Z11 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.1.1, Zones Z09-Z11 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.1.2-2, Zones Z09-Z11 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.1.2, Zones Z09-Z11 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.1.0-2, Zones Z09-Z11 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.1.0, Zones Z09-Z11 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP9-11.2.1-2, Zones Z09-Z11 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.2.1, Zones Z09-Z11 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.2.2-2, Zones Z09-Z11 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.2.2, Zones Z09-Z11 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.2.0-2, Zones Z09-Z11 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.2.0, Zones Z09-Z11 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.1-1, Zones Z09-Z11 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.1-2, Zones Z09-Z11 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.1, Zones Z09-Z11 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.2-1, Zones Z09-Z11 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.2-2, Zones Z09-Z11 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.2, Zones Z09-Z11 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.0-1, Zones Z09-Z11 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.0-2, Zones Z09-Z11 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.3.0, Zones Z09-Z11 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.1-1, Zones Z09-Z11 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.1-2, Zones Z09-Z11 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.1, Zones Z09-Z11 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-11.4.2-1, Zones Z09-Z11 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.2-2, Zones Z09-Z11 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.2, Zones Z09-Z11 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-11.4.0-1, Zones Z09-Z11 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.4.0, Zones Z09-Z11 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-11.5.1-1, Zones Z09-Z11 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.1-2, Zones Z09-Z11 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.1, Zones Z09-Z11 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-11.5.2-1, Zones Z09-Z11 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.2-2, Zones Z09-Z11 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.2, Zones Z09-Z11 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-11.5.0-1, Zones Z09-Z11 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.0-2, Zones Z09-Z11 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP9-11.5.0, Zones Z09-Z11 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP10-12.1.1-1, Zones Z10-Z12 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.1-2, Zones Z10-Z12 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.1, Zones Z10-Z12 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.2-1, Zones Z10-Z12 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.2-2, Zones Z10-Z12 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.2, Zones Z10-Z12 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.0-1, Zones Z10-Z12 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.0-2, Zones Z10-Z12 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.1.0, Zones Z10-Z12 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.1-1, Zones Z10-Z12 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.1-2, Zones Z10-Z12 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.1, Zones Z10-Z12 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.2-1, Zones Z10-Z12 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.2-2, Zones Z10-Z12 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.2, Zones Z10-Z12 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.0-1, Zones Z10-Z12 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.0-2, Zones Z10-Z12 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.2.0, Zones Z10-Z12 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.1-1, Zones Z10-Z12 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.1-2, Zones Z10-Z12 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.1, Zones Z10-Z12 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.2-1, Zones Z10-Z12 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.2-2, Zones Z10-Z12 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.2, Zones Z10-Z12 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.0-1, Zones Z10-Z12 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.0-2, Zones Z10-Z12 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.3.0, Zones Z10-Z12 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.1-1, Zones Z10-Z12 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.1-2, Zones Z10-Z12 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.1, Zones Z10-Z12 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.2-1, Zones Z10-Z12 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.2-2, Zones Z10-Z12 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.2, Zones Z10-Z12 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.0-1, Zones Z10-Z12 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.0-2, Zones Z10-Z12 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.4.0, Zones Z10-Z12 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.1-1, Zones Z10-Z12 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.1-2, Zones Z10-Z12 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.1, Zones Z10-Z12 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.2-1, Zones Z10-Z12 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.2-2, Zones Z10-Z12 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.2, Zones Z10-Z12 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.0-1, Zones Z10-Z12 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.0-2, Zones Z10-Z12 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.5.0, Zones Z10-Z12 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.1-1, Zones Z10-Z12 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.1-2, Zones Z10-Z12 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.1, Zones Z10-Z12 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.2-1, Zones Z10-Z12 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.2-2, Zones Z10-Z12 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.2, Zones Z10-Z12 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.0-2, Zones Z10-Z12 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.6.0, Zones Z10-Z12 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.7.1-1, Zones Z10-Z12 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.1-2, Zones Z10-Z12 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.1, Zones Z10-Z12 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.2-1, Zones Z10-Z12 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.2-2, Zones Z10-Z12 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.2, Zones Z10-Z12 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.0-1, Zones Z10-Z12 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.0-2, Zones Z10-Z12 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

 Damage case : SDSP10-12.7.0, Zones Z10-Z12 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.1-1, Zones Z10-Z12 Port, b8, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.1-2, Zones Z10-Z12 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.1, Zones Z10-Z12 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.2-1, Zones Z10-Z12 Port, b8, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.2-2, Zones Z10-Z12 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.2, Zones Z10-Z12 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.0-1, Zones Z10-Z12 Port, b8, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.0-2, Zones Z10-Z12 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-12.8.0, Zones Z10-Z12 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP11-13.1.1-2, Zones Z11-Z13 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.1-3, Zones Z11-Z13 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.1, Zones Z11-Z13 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.2-2, Zones Z11-Z13 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.2-3, Zones Z11-Z13 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.2, Zones Z11-Z13 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.0-2, Zones Z11-Z13 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.0-3, Zones Z11-Z13 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.1.0, Zones Z11-Z13 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.1-2, Zones Z11-Z13 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.1-3, Zones Z11-Z13 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.1, Zones Z11-Z13 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.2-2, Zones Z11-Z13 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.2-3, Zones Z11-Z13 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.2, Zones Z11-Z13 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.0-2, Zones Z11-Z13 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.0-3, Zones Z11-Z13 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.2.0, Zones Z11-Z13 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.1-2, Zones Z11-Z13 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.1-3, Zones Z11-Z13 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.1, Zones Z11-Z13 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.2-2, Zones Z11-Z13 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.2-3, Zones Z11-Z13 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.2, Zones Z11-Z13 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.0-2, Zones Z11-Z13 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.0-3, Zones Z11-Z13 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.3.0, Zones Z11-Z13 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.1-2, Zones Z11-Z13 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.1-3, Zones Z11-Z13 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.1, Zones Z11-Z13 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.2-2, Zones Z11-Z13 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.2-3, Zones Z11-Z13 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.2, Zones Z11-Z13 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.0-2, Zones Z11-Z13 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.0-3, Zones Z11-Z13 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.4.0, Zones Z11-Z13 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.1-2, Zones Z11-Z13 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.1-3, Zones Z11-Z13 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.1, Zones Z11-Z13 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.2-2, Zones Z11-Z13 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.2-3, Zones Z11-Z13 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.2, Zones Z11-Z13 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.0-3, Zones Z11-Z13 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.5.0, Zones Z11-Z13 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.1-2, Zones Z11-Z13 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.1-3, Zones Z11-Z13 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.1, Zones Z11-Z13 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.2-2, Zones Z11-Z13 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.2-3, Zones Z11-Z13 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.2, Zones Z11-Z13 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.0-2, Zones Z11-Z13 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.0-3, Zones Z11-Z13 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.6.0, Zones Z11-Z13 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.1-2, Zones Z11-Z13 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.1, Zones Z11-Z13 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.2-2, Zones Z11-Z13 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.2-3, Zones Z11-Z13 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.2, Zones Z11-Z13 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.0-2, Zones Z11-Z13 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.0-3, Zones Z11-Z13 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.7.0, Zones Z11-Z13 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.1-2, Zones Z11-Z13 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.1-3, Zones Z11-Z13 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.1, Zones Z11-Z13 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.2-2, Zones Z11-Z13 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.2-3, Zones Z11-Z13 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.2, Zones Z11-Z13 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.0-2, Zones Z11-Z13 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.0-3, Zones Z11-Z13 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.8.0, Zones Z11-Z13 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.1-2, Zones Z11-Z13 Port, b9, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.1-3, Zones Z11-Z13 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.1, Zones Z11-Z13 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.2-2, Zones Z11-Z13 Port, b9, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.2-3, Zones Z11-Z13 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.2, Zones Z11-Z13 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.0-2, Zones Z11-Z13 Port, b9, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.0-3, Zones Z11-Z13 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.9.0, Zones Z11-Z13 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.1-2, Zones Z11-Z13 Port, b10, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.1-3, Zones Z11-Z13 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.1, Zones Z11-Z13 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.2-2, Zones Z11-Z13 Port, b10, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.2-3, Zones Z11-Z13 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.2, Zones Z11-Z13 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.0-2, Zones Z11-Z13 Port, b10, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.0-3, Zones Z11-Z13 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.10.0, Zones Z11-Z13 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.1-2, Zones Z11-Z13 Port, b11, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.1-3, Zones Z11-Z13 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.1, Zones Z11-Z13 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.2-2, Zones Z11-Z13 Port, b11, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.2-3, Zones Z11-Z13 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.2, Zones Z11-Z13 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.0-2, Zones Z11-Z13 Port, b11, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.0-3, Zones Z11-Z13 Port, b11, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-13.11.0, Zones Z11-Z13 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP12-14.1.1-1, Zones Z12-Z14 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.1.1-3, Zones Z12-Z14 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.1.1-4, Zones Z12-Z14 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.1.1, Zones Z12-Z14 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.1.2-1, Zones Z12-Z14 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.2-3, Zones Z12-Z14 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.2-4, Zones Z12-Z14 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.2, Zones Z12-Z14 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.0-1, Zones Z12-Z14 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.0-3, Zones Z12-Z14 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.0-4, Zones Z12-Z14 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.1.0, Zones Z12-Z14 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.1-1, Zones Z12-Z14 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.2.1-3, Zones Z12-Z14 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.2.1-4, Zones Z12-Z14 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.2.1, Zones Z12-Z14 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.2.2-1, Zones Z12-Z14 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.2-3, Zones Z12-Z14 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.2-4, Zones Z12-Z14 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.2, Zones Z12-Z14 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.0-1, Zones Z12-Z14 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.0-3, Zones Z12-Z14 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.0-4, Zones Z12-Z14 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.2.0, Zones Z12-Z14 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.1-1, Zones Z12-Z14 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.3.1-3, Zones Z12-Z14 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.3.1-4, Zones Z12-Z14 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.3.1, Zones Z12-Z14 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP12-14.3.2-1, Zones Z12-Z14 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.2-3, Zones Z12-Z14 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.2-4, Zones Z12-Z14 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.2, Zones Z12-Z14 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.0-1, Zones Z12-Z14 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.0-3, Zones Z12-Z14 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.0-4, Zones Z12-Z14 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.3.0, Zones Z12-Z14 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.1-1, Zones Z12-Z14 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.1-3, Zones Z12-Z14 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.1-4, Zones Z12-Z14 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.1, Zones Z12-Z14 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.2-1, Zones Z12-Z14 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.2-3, Zones Z12-Z14 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.2-4, Zones Z12-Z14 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.2, Zones Z12-Z14 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.0-1, Zones Z12-Z14 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.0-3, Zones Z12-Z14 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.0-4, Zones Z12-Z14 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.4.0, Zones Z12-Z14 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.1-1, Zones Z12-Z14 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.1-3, Zones Z12-Z14 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.1-4, Zones Z12-Z14 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.1, Zones Z12-Z14 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.2-1, Zones Z12-Z14 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.2-3, Zones Z12-Z14 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.2-4, Zones Z12-Z14 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.2, Zones Z12-Z14 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.0-1, Zones Z12-Z14 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.0-3, Zones Z12-Z14 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.0-4, Zones Z12-Z14 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.5.0, Zones Z12-Z14 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.1-1, Zones Z12-Z14 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.1-3, Zones Z12-Z14 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.1-4, Zones Z12-Z14 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.1, Zones Z12-Z14 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.2-1, Zones Z12-Z14 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.2-3, Zones Z12-Z14 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.2-4, Zones Z12-Z14 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.2, Zones Z12-Z14 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.0-1, Zones Z12-Z14 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.0-3, Zones Z12-Z14 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.0-4, Zones Z12-Z14 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.6.0, Zones Z12-Z14 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.1-1, Zones Z12-Z14 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.1-3, Zones Z12-Z14 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.1-4, Zones Z12-Z14 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.1, Zones Z12-Z14 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.2-1, Zones Z12-Z14 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.2-3, Zones Z12-Z14 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.2-4, Zones Z12-Z14 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.2, Zones Z12-Z14 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.0-1, Zones Z12-Z14 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.0-3, Zones Z12-Z14 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.0-4, Zones Z12-Z14 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.7.0, Zones Z12-Z14 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.1-1, Zones Z12-Z14 Port, b8, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.1-3, Zones Z12-Z14 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.1-4, Zones Z12-Z14 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.1, Zones Z12-Z14 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.2-1, Zones Z12-Z14 Port, b8, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.2-3, Zones Z12-Z14 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.2-4, Zones Z12-Z14 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.2, Zones Z12-Z14 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.0-1, Zones Z12-Z14 Port, b8, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.0-3, Zones Z12-Z14 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.0-4, Zones Z12-Z14 Port, b8, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.8.0, Zones Z12-Z14 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.1-1, Zones Z12-Z14 Port, b9, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.1-3, Zones Z12-Z14 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.1-4, Zones Z12-Z14 Port, b9, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.1, Zones Z12-Z14 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.2-1, Zones Z12-Z14 Port, b9, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.2-3, Zones Z12-Z14 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.2-4, Zones Z12-Z14 Port, b9, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.2, Zones Z12-Z14 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.0-1, Zones Z12-Z14 Port, b9, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.0-3, Zones Z12-Z14 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.0-4, Zones Z12-Z14 Port, b9, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.9.0, Zones Z12-Z14 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.1-1, Zones Z12-Z14 Port, b10, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.1-3, Zones Z12-Z14 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.1-4, Zones Z12-Z14 Port, b10, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.1, Zones Z12-Z14 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.2-1, Zones Z12-Z14 Port, b10, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.2-3, Zones Z12-Z14 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.2-4, Zones Z12-Z14 Port, b10, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.2, Zones Z12-Z14 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.0-1, Zones Z12-Z14 Port, b10, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.0-3, Zones Z12-Z14 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.0-4, Zones Z12-Z14 Port, b10, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.10.0, Zones Z12-Z14 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.1-1, Zones Z12-Z14 Port, b11, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.1-3, Zones Z12-Z14 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.1-4, Zones Z12-Z14 Port, b11, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.1, Zones Z12-Z14 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.2-1, Zones Z12-Z14 Port, b11, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.2-3, Zones Z12-Z14 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.2-4, Zones Z12-Z14 Port, b11, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.2, Zones Z12-Z14 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.0-1, Zones Z12-Z14 Port, b11, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.0-3, Zones Z12-Z14 Port, b11, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.0-4, Zones Z12-Z14 Port, b11, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-14.11.0, Zones Z12-Z14 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.1.1-3, Zones Z13-Z15 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.1.1-4, Zones Z13-Z15 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.1.1, Zones Z13-Z15 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.1.2-3, Zones Z13-Z15 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.1.2-4, Zones Z13-Z15 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.1.2, Zones Z13-Z15 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.1.0-3, Zones Z13-Z15 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.1.0-4, Zones Z13-Z15 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.1.0, Zones Z13-Z15 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.2.1-4, Zones Z13-Z15 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.2.1, Zones Z13-Z15 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.2.2-3, Zones Z13-Z15 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.2.2-4, Zones Z13-Z15 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.2.2, Zones Z13-Z15 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.2.0-3, Zones Z13-Z15 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.2.0-4, Zones Z13-Z15 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.2.0, Zones Z13-Z15 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.3.1-3, Zones Z13-Z15 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.3.1-4, Zones Z13-Z15 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.3.1, Zones Z13-Z15 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.3.2-3, Zones Z13-Z15 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.3.2-4, Zones Z13-Z15 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.3.2, Zones Z13-Z15 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.3.0-3, Zones Z13-Z15 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.3.0-4, Zones Z13-Z15 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.3.0, Zones Z13-Z15 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.4.1-3, Zones Z13-Z15 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.4.1-4, Zones Z13-Z15 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP13-15.4.2-3, Zones Z13-Z15 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.4.2-4, Zones Z13-Z15 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP13-15.4.2, Zones Z13-Z15 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

 Damage case : SDSP13-15.4.0-3, Zones Z13-Z15 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.4.0-4, Zones Z13-Z15 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.4.0, Zones Z13-Z15 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.5.1-3, Zones Z13-Z15 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.1-4, Zones Z13-Z15 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.1, Zones Z13-Z15 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.2-3, Zones Z13-Z15 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.2-4, Zones Z13-Z15 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.2, Zones Z13-Z15 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.5.0-3, Zones Z13-Z15 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.5.0-4, Zones Z13-Z15 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.5.0, Zones Z13-Z15 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.6.1-3, Zones Z13-Z15 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.6.1-4, Zones Z13-Z15 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.6.1, Zones Z13-Z15 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.6.2-3, Zones Z13-Z15 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.6.2-4, Zones Z13-Z15 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.6.2, Zones Z13-Z15 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

 Damage case : SDSP13-15.6.0-3, Zones Z13-Z15 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.6.0-4, Zones Z13-Z15 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.6.0, Zones Z13-Z15 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.7.1-3, Zones Z13-Z15 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.1-4, Zones Z13-Z15 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.1, Zones Z13-Z15 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.2-3, Zones Z13-Z15 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.2-4, Zones Z13-Z15 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.2, Zones Z13-Z15 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.7.0-3, Zones Z13-Z15 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.7.0-4, Zones Z13-Z15 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.7.0, Zones Z13-Z15 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.8.1-3, Zones Z13-Z15 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.8.1-4, Zones Z13-Z15 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.8.1, Zones Z13-Z15 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.8.2-3, Zones Z13-Z15 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.8.2-4, Zones Z13-Z15 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.8.2, Zones Z13-Z15 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

 Damage case : SDSP13-15.8.0-3, Zones Z13-Z15 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.8.0-4, Zones Z13-Z15 Port, b8, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.8.0, Zones Z13-Z15 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

 Damage case : SDSP13-15.9.1-2, Zones Z13-Z15 Port, b9, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.1-3, Zones Z13-Z15 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.1-4, Zones Z13-Z15 Port, b9, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.1, Zones Z13-Z15 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.2-2, Zones Z13-Z15 Port, b9, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.2-3, Zones Z13-Z15 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.2-4, Zones Z13-Z15 Port, b9, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.2, Zones Z13-Z15 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.9.0-2, Zones Z13-Z15 Port, b9, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.9.0-3, Zones Z13-Z15 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.9.0-4, Zones Z13-Z15 Port, b9, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.9.0, Zones Z13-Z15 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.10.1-2, Zones Z13-Z15 Port, b10, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.1-3, Zones Z13-Z15 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.1-4, Zones Z13-Z15 Port, b10, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.1, Zones Z13-Z15 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.2-2, Zones Z13-Z15 Port, b10, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.2-3, Zones Z13-Z15 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.2-4, Zones Z13-Z15 Port, b10, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.2, Zones Z13-Z15 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP13-15.10.0-2, Zones Z13-Z15 Port, b10, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.10.0-3, Zones Z13-Z15 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.10.0-4, Zones Z13-Z15 Port, b10, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-15.10.0, Zones Z13-Z15 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP14-16.1.1-1, Zones Z14-Z16 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.1.1, Zones Z14-Z16 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.1.2-1, Zones Z14-Z16 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.1.2, Zones Z14-Z16 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.1.0-1, Zones Z14-Z16 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.1.0, Zones Z14-Z16 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.2.1-1, Zones Z14-Z16 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.2.1, Zones Z14-Z16 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.2.2-1, Zones Z14-Z16 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.2.2, Zones Z14-Z16 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.2.0-1, Zones Z14-Z16 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.2.0, Zones Z14-Z16 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.3.1-1, Zones Z14-Z16 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.3.1, Zones Z14-Z16 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.3.2-1, Zones Z14-Z16 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.3.2, Zones Z14-Z16 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.3.0-1, Zones Z14-Z16 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.3.0, Zones Z14-Z16 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.4.1-1, Zones Z14-Z16 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.4.1, Zones Z14-Z16 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.4.2-1, Zones Z14-Z16 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.4.2, Zones Z14-Z16 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.4.0-1, Zones Z14-Z16 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.4.0, Zones Z14-Z16 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.5.1-1, Zones Z14-Z16 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.5.1, Zones Z14-Z16 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.5.2-1, Zones Z14-Z16 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.5.2, Zones Z14-Z16 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.5.0-1, Zones Z14-Z16 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.5.0, Zones Z14-Z16 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.6.1-1, Zones Z14-Z16 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.6.1, Zones Z14-Z16 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.6.2-1, Zones Z14-Z16 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.6.2, Zones Z14-Z16 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.6.0-1, Zones Z14-Z16 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.6.0, Zones Z14-Z16 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.7.1-1, Zones Z14-Z16 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.7.1, Zones Z14-Z16 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP14-16.7.2-1, Zones Z14-Z16 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.7.2, Zones Z14-Z16 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.7.0-1, Zones Z14-Z16 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP14-16.7.0, Zones Z14-Z16 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP1-4.1.1-4, Zones Z01-Z04 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.1.1, Zones Z01-Z04 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.1.2-4, Zones Z01-Z04 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.1.2, Zones Z01-Z04 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.1.0-4, Zones Z01-Z04 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.1.0, Zones Z01-Z04 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.2.1-3, Zones Z01-Z04 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.2.1-4, Zones Z01-Z04 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

 Damage case : SDSP1-4.2.1, Zones Z01-Z04 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

 Damage case : SDSP1-4.2.2-3, Zones Z01-Z04 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

 Damage case : SDSP1-4.2.2-4, Zones Z01-Z04 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

 Damage case : SDSP1-4.2.2, Zones Z01-Z04 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

 Damage case : SDSP1-4.2.0-3, Zones Z01-Z04 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.2.0-4, Zones Z01-Z04 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.2.0, Zones Z01-Z04 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.1-3, Zones Z01-Z04 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.1-4, Zones Z01-Z04 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.1, Zones Z01-Z04 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.2-3, Zones Z01-Z04 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.2-4, Zones Z01-Z04 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.2, Zones Z01-Z04 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.0-3, Zones Z01-Z04 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.0-4, Zones Z01-Z04 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.3.0, Zones Z01-Z04 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.1-3, Zones Z01-Z04 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.1-4, Zones Z01-Z04 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.1, Zones Z01-Z04 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.2-3, Zones Z01-Z04 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.2-4, Zones Z01-Z04 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.2, Zones Z01-Z04 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.0-3, Zones Z01-Z04 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.0-4, Zones Z01-Z04 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.4.0, Zones Z01-Z04 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.1-2, Zones Z01-Z04 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.1-3, Zones Z01-Z04 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.1-4, Zones Z01-Z04 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.1, Zones Z01-Z04 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.2-2, Zones Z01-Z04 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.2-3, Zones Z01-Z04 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.2-4, Zones Z01-Z04 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.2, Zones Z01-Z04 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.0-2, Zones Z01-Z04 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.0-3, Zones Z01-Z04 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.0-4, Zones Z01-Z04 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.5.0, Zones Z01-Z04 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.1-2, Zones Z01-Z04 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.1-3, Zones Z01-Z04 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.1-4, Zones Z01-Z04 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.1, Zones Z01-Z04 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.2-2, Zones Z01-Z04 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.2-3, Zones Z01-Z04 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.2-4, Zones Z01-Z04 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.2, Zones Z01-Z04 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.0-2, Zones Z01-Z04 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.0-3, Zones Z01-Z04 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.0-4, Zones Z01-Z04 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.6.0, Zones Z01-Z04 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.1-2, Zones Z01-Z04 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.1-3, Zones Z01-Z04 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.1-4, Zones Z01-Z04 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.1, Zones Z01-Z04 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.2-2, Zones Z01-Z04 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.2-3, Zones Z01-Z04 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.2-4, Zones Z01-Z04 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.2, Zones Z01-Z04 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.0-2, Zones Z01-Z04 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.0-3, Zones Z01-Z04 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.0-4, Zones Z01-Z04 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP1-4.7.0, Zones Z01-Z04 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
61C	1	Water ballast stern	0.95	64.6	-4.78	0.00	5.12
61P	1	Water ballast ster.	0.95	32.4	-4.77	-5.85	5.63
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30

Damage case : SDSP2-5.1.1-5, Zones Z02-Z05 Port, b1, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.1.1, Zones Z02-Z05 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.1.2-5, Zones Z02-Z05 Port, b1, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.1.2, Zones Z02-Z05 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.1.0-5, Zones Z02-Z05 Port, b1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.1.0, Zones Z02-Z05 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.2.1-4, Zones Z02-Z05 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.2.1-5, Zones Z02-Z05 Port, b2, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

 Damage case : SDSP2-5.2.1, Zones Z02-Z05 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

 Damage case : SDSP2-5.2.2-4, Zones Z02-Z05 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

 Damage case : SDSP2-5.2.2-5, Zones Z02-Z05 Port, b2, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

 Damage case : SDSP2-5.2.2, Zones Z02-Z05 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

 Damage case : SDSP2-5.2.0-4, Zones Z02-Z05 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.2.0-5, Zones Z02-Z05 Port, b2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.2.0, Zones Z02-Z05 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.1-4, Zones Z02-Z05 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.1-5, Zones Z02-Z05 Port, b3, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.1, Zones Z02-Z05 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.2-4, Zones Z02-Z05 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.2-5, Zones Z02-Z05 Port, b3, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95		148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95		148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.2, Zones Z02-Z05 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.0-4, Zones Z02-Z05 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.0-5, Zones Z02-Z05 Port, b3, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.3.0, Zones Z02-Z05 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.1-3, Zones Z02-Z05 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.1-4, Zones Z02-Z05 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.1-5, Zones Z02-Z05 Port, b4, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.1, Zones Z02-Z05 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.0.95	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.2-3, Zones Z02-Z05 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.2-4, Zones Z02-Z05 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.2-5, Zones Z02-Z05 Port, b4, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.2, Zones Z02-Z05 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.0-3, Zones Z02-Z05 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.0-4, Zones Z02-Z05 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.0-5, Zones Z02-Z05 Port, b4, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.4.0, Zones Z02-Z05 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.1-3, Zones Z02-Z05 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.1-4, Zones Z02-Z05 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.1-5, Zones Z02-Z05 Port, b5, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.1, Zones Z02-Z05 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.0.95	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.0.95	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.0.95	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.2-3, Zones Z02-Z05 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.2-4, Zones Z02-Z05 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.2-5, Zones Z02-Z05 Port, b5, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.2, Zones Z02-Z05 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.0-3, Zones Z02-Z05 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.0-4, Zones Z02-Z05 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.0-5, Zones Z02-Z05 Port, b5, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP2-5.5.0, Zones Z02-Z05 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
52P	1	WB wing aft tank	0.95	39.1	0.71	-7.84	5.57
52C	1	WB tank	0.95	73.6	-0.06	0.00	3.09
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30

Damage case : SDSP3-6.1.1-5, Zones Z03-Z06 Port, b1, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.1.1-6, Zones Z03-Z06 Port, b1, h1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.1.1, Zones Z03-Z06 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.1.2-5, Zones Z03-Z06 Port, b1, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.1.2-6, Zones Z03-Z06 Port, b1, h2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.1.2, Zones Z03-Z06 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.1.0-5, Zones Z03-Z06 Port, b1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.1.0-6, Zones Z03-Z06 Port, b1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.1.0, Zones Z03-Z06 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.2.1-5, Zones Z03-Z06 Port, b2, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.2.1-6, Zones Z03-Z06 Port, b2, h1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.2.1, Zones Z03-Z06 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.2.2-5, Zones Z03-Z06 Port, b2, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.2.2-6, Zones Z03-Z06 Port, b2, h2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.2.2, Zones Z03-Z06 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.2.0-5, Zones Z03-Z06 Port, b2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.2.0-6, Zones Z03-Z06 Port, b2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.2.0, Zones Z03-Z06 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.3.1-5, Zones Z03-Z06 Port, b3, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.3.1-6, Zones Z03-Z06 Port, b3, h1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.3.1, Zones Z03-Z06 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.3.2-5, Zones Z03-Z06 Port, b3, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.3.2-6, Zones Z03-Z06 Port, b3, h2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.3.2, Zones Z03-Z06 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.3.0-5, Zones Z03-Z06 Port, b3, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.3.0-6, Zones Z03-Z06 Port, b3, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.3.0, Zones Z03-Z06 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

 Damage case : SDSP3-6.4.1-5, Zones Z03-Z06 Port, b4, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

 Damage case : SDSP3-6.4.1-6, Zones Z03-Z06 Port, b4, h1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.4.2-5, Zones Z03-Z06 Port, b4, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.4.2-6, Zones Z03-Z06 Port, b4, h2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.4.2, Zones Z03-Z06 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.4.0-6, Zones Z03-Z06 Port, b4, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.4.0, Zones Z03-Z06 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.1-4, Zones Z03-Z06 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.5.1-6, Zones Z03-Z06 Port, b5, h1, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.5.1, Zones Z03-Z06 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP3-6.5.2-4, Zones Z03-Z06 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.2-5, Zones Z03-Z06 Port, b5, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.2-6, Zones Z03-Z06 Port, b5, h2, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.2, Zones Z03-Z06 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.0-4, Zones Z03-Z06 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.0-5, Zones Z03-Z06 Port, b5, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.0-6, Zones Z03-Z06 Port, b5, l.ext6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP3-6.5.0, Zones Z03-Z06 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
51P	1	WB wing aft tank	0.95	82.4	6.06	-6.03	4.14
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.1-4, Zones Z04-Z07 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-7.1.1-5, Zones Z04-Z07 Port, b1, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-7.1.1, Zones Z04-Z07 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

Damage case : SDSP4-7.1.2-4, Zones Z04-Z07 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.2-5, Zones Z04-Z07 Port, b1, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.2, Zones Z04-Z07 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.0-4, Zones Z04-Z07 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.0-5, Zones Z04-Z07 Port, b1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.1.0, Zones Z04-Z07 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60

Damage case : SDSP4-7.2.1-4, Zones Z04-Z07 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.2.1-5, Zones Z04-Z07 Port, b2, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.2.1, Zones Z04-Z07 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.2.2-4, Zones Z04-Z07 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.2.2-5, Zones Z04-Z07 Port, b2, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.2.2, Zones Z04-Z07 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.2.0-4, Zones Z04-Z07 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.2.0-5, Zones Z04-Z07 Port, b2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.2.0, Zones Z04-Z07 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.1-4, Zones Z04-Z07 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.1-5, Zones Z04-Z07 Port, b3, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.3.1, Zones Z04-Z07 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.2-4, Zones Z04-Z07 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.2-5, Zones Z04-Z07 Port, b3, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.3.2, Zones Z04-Z07 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.0-4, Zones Z04-Z07 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.3.0-5, Zones Z04-Z07 Port, b3, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.3.0, Zones Z04-Z07 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.1-3, Zones Z04-Z07 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.1-4, Zones Z04-Z07 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.1-5, Zones Z04-Z07 Port, b4, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.4.1, Zones Z04-Z07 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.2-3, Zones Z04-Z07 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.2-4, Zones Z04-Z07 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.2-5, Zones Z04-Z07 Port, b4, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.4.2, Zones Z04-Z07 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.0-3, Zones Z04-Z07 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.0-4, Zones Z04-Z07 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.4.0-5, Zones Z04-Z07 Port, b4, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.4.0, Zones Z04-Z07 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.1-2, Zones Z04-Z07 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.1-3, Zones Z04-Z07 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.1-4, Zones Z04-Z07 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.1-5, Zones Z04-Z07 Port, b5, h1, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.5.1, Zones Z04-Z07 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.2-2, Zones Z04-Z07 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.2-3, Zones Z04-Z07 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.2-4, Zones Z04-Z07 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.2-5, Zones Z04-Z07 Port, b5, h2, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.5.2, Zones Z04-Z07 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.0-2, Zones Z04-Z07 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.0-3, Zones Z04-Z07 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.0-4, Zones Z04-Z07 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP4-7.5.0-5, Zones Z04-Z07 Port, b5, l.ext5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70

Damage case : SDSP4-7.5.0, Zones Z04-Z07 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED2	1	Roll reduction tan.	0.95	148.5	9.60	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

Damage case : SDSP5-8.1.1-3, Zones Z05-Z08 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP5-8.1.1-4, Zones Z05-Z08 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP5-8.1.1, Zones Z05-Z08 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP5-8.1.2-3, Zones Z05-Z08 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP5-8.1.2-4, Zones Z05-Z08 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP5-8.1.2, Zones Z05-Z08 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP5-8.1.0-3, Zones Z05-Z08 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP5-8.1.0-4, Zones Z05-Z08 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.2.1-3, Zones Z05-Z08 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.2.1-4, Zones Z05-Z08 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.2.1, Zones Z05-Z08 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.2.2-4, Zones Z05-Z08 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.2.2, Zones Z05-Z08 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.2.0-3, Zones Z05-Z08 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.2.0-4, Zones Z05-Z08 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.2.0, Zones Z05-Z08 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.3.1-3, Zones Z05-Z08 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.3.1-4, Zones Z05-Z08 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.3.1, Zones Z05-Z08 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.3.2-3, Zones Z05-Z08 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.3.2-4, Zones Z05-Z08 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.3.2, Zones Z05-Z08 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.3.0-4, Zones Z05-Z08 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.3.0, Zones Z05-Z08 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.0	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.4.1-2, Zones Z05-Z08 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.1-3, Zones Z05-Z08 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.1-4, Zones Z05-Z08 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.1, Zones Z05-Z08 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.2-2, Zones Z05-Z08 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.2-3, Zones Z05-Z08 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.2-4, Zones Z05-Z08 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.4.2, Zones Z05-Z08 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

 Damage case : SDSP5-8.4.0-2, Zones Z05-Z08 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP5-8.4.0-3, Zones Z05-Z08 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

 Damage case : SDSP5-8.4.0-4, Zones Z05-Z08 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.4.0, Zones Z05-Z08 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.5.1-1, Zones Z05-Z08 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.1-2, Zones Z05-Z08 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.1-3, Zones Z05-Z08 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.1-4, Zones Z05-Z08 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.5.1, Zones Z05-Z08 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.2-1, Zones Z05-Z08 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.2-2, Zones Z05-Z08 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.2-3, Zones Z05-Z08 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.2-4, Zones Z05-Z08 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP5-8.5.2, Zones Z05-Z08 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP5-8.5.0-1, Zones Z05-Z08 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.5.0-2, Zones Z05-Z08 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.5.0-3, Zones Z05-Z08 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.5.0-4, Zones Z05-Z08 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP5-8.5.0, Zones Z05-Z08 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44
RRED1	1	Roll reduction tan.	0.95	148.5	12.00	0.00	5.30
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.1.1-2, Zones Z06-Z09 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP6-9.1.1, Zones Z06-Z09 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

Damage case : SDSP6-9.1.2-2, Zones Z06-Z09 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.1.2, Zones Z06-Z09 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.1.0-2, Zones Z06-Z09 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.1.0, Zones Z06-Z09 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.2.1-2, Zones Z06-Z09 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-9.2.1, Zones Z06-Z09 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-9.2.2-2, Zones Z06-Z09 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.2.2, Zones Z06-Z09 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.2.0-2, Zones Z06-Z09 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.2.0, Zones Z06-Z09 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.3.1-1, Zones Z06-Z09 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.3.1-2, Zones Z06-Z09 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.3.1, Zones Z06-Z09 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.3.2-1, Zones Z06-Z09 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.3.2-2, Zones Z06-Z09 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.3.2, Zones Z06-Z09 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.3.0-1, Zones Z06-Z09 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.3.0-2, Zones Z06-Z09 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.3.0, Zones Z06-Z09 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.4.1-1, Zones Z06-Z09 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.4.1-2, Zones Z06-Z09 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.4.1, Zones Z06-Z09 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.4.2-1, Zones Z06-Z09 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.4.2-2, Zones Z06-Z09 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.4.2, Zones Z06-Z09 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.4.0-1, Zones Z06-Z09 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.4.0-2, Zones Z06-Z09 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.5.1-1, Zones Z06-Z09 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-9.5.1-2, Zones Z06-Z09 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.5.1, Zones Z06-Z09 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.5.2-1, Zones Z06-Z09 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10

Damage case : SDSP6-9.5.2-2, Zones Z06-Z09 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

Damage case : SDSP6-9.5.2, Zones Z06-Z09 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP6-9.5.0-1, Zones Z06-Z09 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.5.0-2, Zones Z06-Z09 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66

Damage case : SDSP6-9.5.0, Zones Z06-Z09 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
311P	1	MDO	0.95	142.1	15.00	-4.34	4.29
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
C50	1	Propulsion room	0.85	681.2	3.85	0.00	4.78
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.0.95		1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSP7-10.1.1-2, Zones Z07-Z10 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.1.1, Zones Z07-Z10 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.1.2-2, Zones Z07-Z10 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.1.2, Zones Z07-Z10 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.1.0-2, Zones Z07-Z10 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.1.0, Zones Z07-Z10 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP7-10.2.1-2, Zones Z07-Z10 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.2.1, Zones Z07-Z10 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.2.2-2, Zones Z07-Z10 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.2.2, Zones Z07-Z10 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.2.0-2, Zones Z07-Z10 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.2.0, Zones Z07-Z10 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.3.1-1, Zones Z07-Z10 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.3.1-2, Zones Z07-Z10 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.1, Zones Z07-Z10 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.2-1, Zones Z07-Z10 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.2-2, Zones Z07-Z10 Port, b3, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.2, Zones Z07-Z10 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.0-1, Zones Z07-Z10 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.3.0, Zones Z07-Z10 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.1-1, Zones Z07-Z10 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.1, Zones Z07-Z10 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.2-1, Zones Z07-Z10 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.2-2, Zones Z07-Z10 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.2, Zones Z07-Z10 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.0-1, Zones Z07-Z10 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.0-2, Zones Z07-Z10 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.4.0, Zones Z07-Z10 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.1-1, Zones Z07-Z10 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.1-2, Zones Z07-Z10 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.1, Zones Z07-Z10 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.2-1, Zones Z07-Z10 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.2-2, Zones Z07-Z10 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.2, Zones Z07-Z10 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.0-1, Zones Z07-Z10 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.0-2, Zones Z07-Z10 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.5.0, Zones Z07-Z10 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.6.1-1, Zones Z07-Z10 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.6.1-2, Zones Z07-Z10 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.6.2-1, Zones Z07-Z10 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.6.2-2, Zones Z07-Z10 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.6.2, Zones Z07-Z10 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.6.0-1, Zones Z07-Z10 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

 Damage case : SDSP7-10.6.0-2, Zones Z07-Z10 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP7-10.6.0, Zones Z07-Z10 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
C30	1	Switchboard room	0.85	243.4	19.80	0.00	5.70
300C	1	Void U-tank	0.95	151.6	17.99	0.00	1.81
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
310P	1	MDO	0.95	46.1	19.80	-6.60	2.80
312P	1	WB wing tank	0.95	32.4	18.00	-8.45	5.70
R105	1	Air conditioned st.	0.95	150.5	18.00	-6.65	8.60
R106	1	Warehouse	0.95	1376.3	6.30	0.00	8.60
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.1.1-2, Zones Z08-Z11 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.1.1, Zones Z08-Z11 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.1.2-2, Zones Z08-Z11 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.1.2, Zones Z08-Z11 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.1.0-2, Zones Z08-Z11 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.1.0, Zones Z08-Z11 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

Damage case : SDSP8-11.2.1-2, Zones Z08-Z11 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.2.1, Zones Z08-Z11 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.2.2-2, Zones Z08-Z11 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.2.2, Zones Z08-Z11 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.2.0-2, Zones Z08-Z11 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.2.0, Zones Z08-Z11 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.1-1, Zones Z08-Z11 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.1-2, Zones Z08-Z11 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.1, Zones Z08-Z11 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.2-1, Zones Z08-Z11 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.2-2, Zones Z08-Z11 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.2, Zones Z08-Z11 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.0-1, Zones Z08-Z11 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.0-2, Zones Z08-Z11 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.3.0, Zones Z08-Z11 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.1-1, Zones Z08-Z11 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.1-2, Zones Z08-Z11 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.1, Zones Z08-Z11 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP8-11.4.2-1, Zones Z08-Z11 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.2-2, Zones Z08-Z11 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.2, Zones Z08-Z11 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP8-11.4.0-1, Zones Z08-Z11 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.4.0, Zones Z08-Z11 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP8-11.5.1-1, Zones Z08-Z11 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.1-2, Zones Z08-Z11 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.1, Zones Z08-Z11 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP8-11.5.2-1, Zones Z08-Z11 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.2-2, Zones Z08-Z11 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.2, Zones Z08-Z11 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP8-11.5.0-1, Zones Z08-Z11 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.0-2, Zones Z08-Z11 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10

Damage case : SDSP8-11.5.0, Zones Z08-Z11 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60

Damage case : SDSP9-12.1.1-1, Zones Z09-Z12 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.1-2, Zones Z09-Z12 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.1, Zones Z09-Z12 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.2-1, Zones Z09-Z12 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.2-2, Zones Z09-Z12 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.2, Zones Z09-Z12 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.0-1, Zones Z09-Z12 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.0-2, Zones Z09-Z12 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.1.0, Zones Z09-Z12 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.1-1, Zones Z09-Z12 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.1-2, Zones Z09-Z12 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.1, Zones Z09-Z12 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.2-1, Zones Z09-Z12 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.2-2, Zones Z09-Z12 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.2, Zones Z09-Z12 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.0-1, Zones Z09-Z12 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.0-2, Zones Z09-Z12 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.2.0, Zones Z09-Z12 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.1-1, Zones Z09-Z12 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.1-2, Zones Z09-Z12 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.1, Zones Z09-Z12 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.2-1, Zones Z09-Z12 Port, b3, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.2-2, Zones Z09-Z12 Port, b3, h2, 1.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.2, Zones Z09-Z12 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.0-1, Zones Z09-Z12 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.0-2, Zones Z09-Z12 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.3.0, Zones Z09-Z12 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.1-2, Zones Z09-Z12 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.1, Zones Z09-Z12 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.2-1, Zones Z09-Z12 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.2-2, Zones Z09-Z12 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.2, Zones Z09-Z12 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.0-1, Zones Z09-Z12 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.0-2, Zones Z09-Z12 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.4.0, Zones Z09-Z12 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.1-1, Zones Z09-Z12 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.1-2, Zones Z09-Z12 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.1, Zones Z09-Z12 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.2-1, Zones Z09-Z12 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.2-2, Zones Z09-Z12 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.2, Zones Z09-Z12 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.0-1, Zones Z09-Z12 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.0-2, Zones Z09-Z12 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.5.0, Zones Z09-Z12 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.1-1, Zones Z09-Z12 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.1-2, Zones Z09-Z12 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.1, Zones Z09-Z12 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.2-1, Zones Z09-Z12 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.2-2, Zones Z09-Z12 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.2, Zones Z09-Z12 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.0-1, Zones Z09-Z12 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.0-2, Zones Z09-Z12 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.6.0, Zones Z09-Z12 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.1-1, Zones Z09-Z12 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.1-2, Zones Z09-Z12 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.1, Zones Z09-Z12 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.2-1, Zones Z09-Z12 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.2-2, Zones Z09-Z12 Port, b7, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.2, Zones Z09-Z12 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.0-1, Zones Z09-Z12 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.0-2, Zones Z09-Z12 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.7.0, Zones Z09-Z12 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.1-1, Zones Z09-Z12 Port, b8, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.1-2, Zones Z09-Z12 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.1, Zones Z09-Z12 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.2-1, Zones Z09-Z12 Port, b8, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.2-2, Zones Z09-Z12 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.2, Zones Z09-Z12 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.0-1, Zones Z09-Z12 Port, b8, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.0-2, Zones Z09-Z12 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP9-12.8.0, Zones Z09-Z12 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	142.3	25.92	0.00	1.55
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
214P	1	WB wing tank	0.95	24.3	26.40	-8.45	5.70
222P	1	MDO	0.95	100.2	26.40	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19

Damage case : SDSP10-13.1.1-2, Zones Z10-Z13 Port, b1, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.1-3, Zones Z10-Z13 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.1, Zones Z10-Z13 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.2-2, Zones Z10-Z13 Port, b1, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.2-3, Zones Z10-Z13 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.2, Zones Z10-Z13 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.0-2, Zones Z10-Z13 Port, b1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.0-3, Zones Z10-Z13 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.1.0, Zones Z10-Z13 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.2.1-2, Zones Z10-Z13 Port, b2, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.2.1-3, Zones Z10-Z13 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.2.1, Zones Z10-Z13 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.2.2-2, Zones Z10-Z13 Port, b2, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.2.2-3, Zones Z10-Z13 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.2.2, Zones Z10-Z13 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.2.0-2, Zones Z10-Z13 Port, b2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.2.0-3, Zones Z10-Z13 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.2.0, Zones Z10-Z13 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.3.1-2, Zones Z10-Z13 Port, b3, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.1-3, Zones Z10-Z13 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.1, Zones Z10-Z13 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.2-2, Zones Z10-Z13 Port, b3, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.2-3, Zones Z10-Z13 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.2, Zones Z10-Z13 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.0-2, Zones Z10-Z13 Port, b3, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.0-3, Zones Z10-Z13 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.3.0, Zones Z10-Z13 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.1-2, Zones Z10-Z13 Port, b4, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.1-3, Zones Z10-Z13 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.1, Zones Z10-Z13 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.2-2, Zones Z10-Z13 Port, b4, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.2-3, Zones Z10-Z13 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.2, Zones Z10-Z13 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.0-2, Zones Z10-Z13 Port, b4, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.0-3, Zones Z10-Z13 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.4.0, Zones Z10-Z13 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.1-2, Zones Z10-Z13 Port, b5, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.1-3, Zones Z10-Z13 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.1, Zones Z10-Z13 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.2-2, Zones Z10-Z13 Port, b5, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.2-3, Zones Z10-Z13 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.2, Zones Z10-Z13 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.0-2, Zones Z10-Z13 Port, b5, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.0-3, Zones Z10-Z13 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.5.0, Zones Z10-Z13 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.1-2, Zones Z10-Z13 Port, b6, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.1-3, Zones Z10-Z13 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.1, Zones Z10-Z13 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.2-2, Zones Z10-Z13 Port, b6, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.2-3, Zones Z10-Z13 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.2, Zones Z10-Z13 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.0-2, Zones Z10-Z13 Port, b6, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.0-3, Zones Z10-Z13 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.6.0, Zones Z10-Z13 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.1-2, Zones Z10-Z13 Port, b7, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.1-3, Zones Z10-Z13 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.1, Zones Z10-Z13 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.2-3, Zones Z10-Z13 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.2, Zones Z10-Z13 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.0-2, Zones Z10-Z13 Port, b7, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.0-3, Zones Z10-Z13 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.7.0, Zones Z10-Z13 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.8.1-2, Zones Z10-Z13 Port, b8, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.8.1-3, Zones Z10-Z13 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.8.1, Zones Z10-Z13 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.8.2-2, Zones Z10-Z13 Port, b8, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.8.2-3, Zones Z10-Z13 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.8.2, Zones Z10-Z13 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.8.0-2, Zones Z10-Z13 Port, b8, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

 Damage case : SDSP10-13.8.0-3, Zones Z10-Z13 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.8.0, Zones Z10-Z13 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.1-2, Zones Z10-Z13 Port, b9, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.1-3, Zones Z10-Z13 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.1, Zones Z10-Z13 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.2-2, Zones Z10-Z13 Port, b9, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.2-3, Zones Z10-Z13 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.2, Zones Z10-Z13 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.0-2, Zones Z10-Z13 Port, b9, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.0-3, Zones Z10-Z13 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.9.0, Zones Z10-Z13 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.1-2, Zones Z10-Z13 Port, b10, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.1-3, Zones Z10-Z13 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.1, Zones Z10-Z13 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.2-2, Zones Z10-Z13 Port, b10, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.2-3, Zones Z10-Z13 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.2, Zones Z10-Z13 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.0-2, Zones Z10-Z13 Port, b10, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.0-3, Zones Z10-Z13 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.10.0, Zones Z10-Z13 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.1-2, Zones Z10-Z13 Port, b11, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.1-3, Zones Z10-Z13 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.1, Zones Z10-Z13 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.2-2, Zones Z10-Z13 Port, b11, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.2-3, Zones Z10-Z13 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.2, Zones Z10-Z13 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.0-2, Zones Z10-Z13 Port, b11, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.0-3, Zones Z10-Z13 Port, b11, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.11.0, Zones Z10-Z13 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.1-2, Zones Z10-Z13 Port, b12, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.1-3, Zones Z10-Z13 Port, b12, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.1, Zones Z10-Z13 Port, b12, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.2-2, Zones Z10-Z13 Port, b12, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.2-3, Zones Z10-Z13 Port, b12, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.2, Zones Z10-Z13 Port, b12, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.0-2, Zones Z10-Z13 Port, b12, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.0-3, Zones Z10-Z13 Port, b12, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP10-13.12.0, Zones Z10-Z13 Port, b12

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

Damage case : SDSP11-14.1.1-1, Zones Z11-Z14 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.1.1-3, Zones Z11-Z14 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.1.1-4, Zones Z11-Z14 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.1.1, Zones Z11-Z14 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.1.2-1, Zones Z11-Z14 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.2-3, Zones Z11-Z14 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.2-4, Zones Z11-Z14 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.2, Zones Z11-Z14 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.0-1, Zones Z11-Z14 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.0-3, Zones Z11-Z14 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.0-4, Zones Z11-Z14 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.1.0, Zones Z11-Z14 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.1-1, Zones Z11-Z14 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.2.1-3, Zones Z11-Z14 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.2.1-4, Zones Z11-Z14 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.2.1, Zones Z11-Z14 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.2.2-1, Zones Z11-Z14 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.2-3, Zones Z11-Z14 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.2-4, Zones Z11-Z14 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.2, Zones Z11-Z14 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.0-1, Zones Z11-Z14 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.0-3, Zones Z11-Z14 Port, b2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.0-4, Zones Z11-Z14 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.2.0, Zones Z11-Z14 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.1-1, Zones Z11-Z14 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.3.1-3, Zones Z11-Z14 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.3.1-4, Zones Z11-Z14 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.3.1, Zones Z11-Z14 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.3.2-1, Zones Z11-Z14 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.2-3, Zones Z11-Z14 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.2-4, Zones Z11-Z14 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.2, Zones Z11-Z14 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.0-1, Zones Z11-Z14 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.0-3, Zones Z11-Z14 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.0-4, Zones Z11-Z14 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.3.0, Zones Z11-Z14 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.4.1-1, Zones Z11-Z14 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.4.1-3, Zones Z11-Z14 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.4.1-4, Zones Z11-Z14 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.4.1, Zones Z11-Z14 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.4.2-1, Zones Z11-Z14 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.4.2-3, Zones Z11-Z14 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.4.2-4, Zones Z11-Z14 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.4.2, Zones Z11-Z14 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.4.0-1, Zones Z11-Z14 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.4.0-3, Zones Z11-Z14 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.4.0-4, Zones Z11-Z14 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.4.0, Zones Z11-Z14 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.1-1, Zones Z11-Z14 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.5.1-3, Zones Z11-Z14 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.5.1-4, Zones Z11-Z14 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.5.1, Zones Z11-Z14 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

Damage case : SDSP11-14.5.2-1, Zones Z11-Z14 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.2-3, Zones Z11-Z14 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.2-4, Zones Z11-Z14 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.2, Zones Z11-Z14 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.0-1, Zones Z11-Z14 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.0-3, Zones Z11-Z14 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.0-4, Zones Z11-Z14 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.5.0, Zones Z11-Z14 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.1-1, Zones Z11-Z14 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.1-3, Zones Z11-Z14 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.1-4, Zones Z11-Z14 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.1, Zones Z11-Z14 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.2-1, Zones Z11-Z14 Port, b6, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.2-3, Zones Z11-Z14 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.6.2-4, Zones Z11-Z14 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.6.2, Zones Z11-Z14 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.6.0-1, Zones Z11-Z14 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.0-3, Zones Z11-Z14 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.0-4, Zones Z11-Z14 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.6.0, Zones Z11-Z14 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.1-1, Zones Z11-Z14 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.1-3, Zones Z11-Z14 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.1-4, Zones Z11-Z14 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.1, Zones Z11-Z14 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.2-1, Zones Z11-Z14 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.2-3, Zones Z11-Z14 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.2-4, Zones Z11-Z14 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.2, Zones Z11-Z14 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.0-1, Zones Z11-Z14 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.0-3, Zones Z11-Z14 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.7.0-4, Zones Z11-Z14 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.7.0, Zones Z11-Z14 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.8.1-1, Zones Z11-Z14 Port, b8, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.8.1-3, Zones Z11-Z14 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.1-4, Zones Z11-Z14 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.1, Zones Z11-Z14 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.2-1, Zones Z11-Z14 Port, b8, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.2-3, Zones Z11-Z14 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.2-4, Zones Z11-Z14 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.2, Zones Z11-Z14 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.0-1, Zones Z11-Z14 Port, b8, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.0-3, Zones Z11-Z14 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.0-4, Zones Z11-Z14 Port, b8, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.8.0, Zones Z11-Z14 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.1-1, Zones Z11-Z14 Port, b9, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.1-3, Zones Z11-Z14 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.1-4, Zones Z11-Z14 Port, b9, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.1, Zones Z11-Z14 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.2-1, Zones Z11-Z14 Port, b9, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.2-3, Zones Z11-Z14 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.2-4, Zones Z11-Z14 Port, b9, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.2, Zones Z11-Z14 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.0-1, Zones Z11-Z14 Port, b9, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.0-3, Zones Z11-Z14 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.0-4, Zones Z11-Z14 Port, b9, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.9.0, Zones Z11-Z14 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.1-1, Zones Z11-Z14 Port, b10, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.1-3, Zones Z11-Z14 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.1-4, Zones Z11-Z14 Port, b10, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.1, Zones Z11-Z14 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.2-1, Zones Z11-Z14 Port, b10, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.2-3, Zones Z11-Z14 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.2-4, Zones Z11-Z14 Port, b10, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.2, Zones Z11-Z14 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.0-1, Zones Z11-Z14 Port, b10, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.0-3, Zones Z11-Z14 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.0-4, Zones Z11-Z14 Port, b10, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.10.0, Zones Z11-Z14 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.1-1, Zones Z11-Z14 Port, b11, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPL1-14.11.1-3, Zones Z11-Z14 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPL1-14.11.1-4, Zones Z11-Z14 Port, b11, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSPL1-14.11.1, Zones Z11-Z14 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.2-1, Zones Z11-Z14 Port, b11, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.2-3, Zones Z11-Z14 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.2-4, Zones Z11-Z14 Port, b11, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.2, Zones Z11-Z14 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.0-1, Zones Z11-Z14 Port, b11, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.0-3, Zones Z11-Z14 Port, b11, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.0-4, Zones Z11-Z14 Port, b11, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.11.0, Zones Z11-Z14 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.1-1, Zones Z11-Z14 Port, b12, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.1-3, Zones Z11-Z14 Port, b12, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.1-4, Zones Z11-Z14 Port, b12, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.1, Zones Z11-Z14 Port, b12, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.2-1, Zones Z11-Z14 Port, b12, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.2-3, Zones Z11-Z14 Port, b12, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.2-4, Zones Z11-Z14 Port, b12, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.2, Zones Z11-Z14 Port, b12, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.0-1, Zones Z11-Z14 Port, b12, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.0-3, Zones Z11-Z14 Port, b12, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.0-4, Zones Z11-Z14 Port, b12, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.12.0, Zones Z11-Z14 Port, b12

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.1-1, Zones Z11-Z14 Port, b13, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.1-3, Zones Z11-Z14 Port, b13, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.1-4, Zones Z11-Z14 Port, b13, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.13.1, Zones Z11-Z14 Port, b13, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.13.2-1, Zones Z11-Z14 Port, b13, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

 Damage case : SDSP11-14.13.2-3, Zones Z11-Z14 Port, b13, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.2-4, Zones Z11-Z14 Port, b13, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.2, Zones Z11-Z14 Port, b13, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.0-1, Zones Z11-Z14 Port, b13, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.0-3, Zones Z11-Z14 Port, b13, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.0-4, Zones Z11-Z14 Port, b13, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.13.0, Zones Z11-Z14 Port, b13

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.1-1, Zones Z11-Z14 Port, b14, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.1-3, Zones Z11-Z14 Port, b14, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.1-4, Zones Z11-Z14 Port, b14, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.1, Zones Z11-Z14 Port, b14, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.2-1, Zones Z11-Z14 Port, b14, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.2-3, Zones Z11-Z14 Port, b14, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.2-4, Zones Z11-Z14 Port, b14, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.2, Zones Z11-Z14 Port, b14, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.0-1, Zones Z11-Z14 Port, b14, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.0-3, Zones Z11-Z14 Port, b14, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.0-4, Zones Z11-Z14 Port, b14, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP11-14.14.0, Zones Z11-Z14 Port, b14

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	237.6	34.29	0.00	1.35
213P	1	WB wing tank	0.95	32.4	34.80	-8.45	5.70
221P	1	MDO	0.95	133.6	34.80	-6.60	4.10
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.1.1-1, Zones Z12-Z15 Port, b1, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.1.1-3, Zones Z12-Z15 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.1.1-4, Zones Z12-Z15 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.1.1, Zones Z12-Z15 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.1.2-1, Zones Z12-Z15 Port, b1, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.1.2-3, Zones Z12-Z15 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.1.2-4, Zones Z12-Z15 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.1.2, Zones Z12-Z15 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.1.0-1, Zones Z12-Z15 Port, b1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.1.0-3, Zones Z12-Z15 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.1.0-4, Zones Z12-Z15 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.1.0, Zones Z12-Z15 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.2.1-1, Zones Z12-Z15 Port, b2, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.2.1-3, Zones Z12-Z15 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.2.1-4, Zones Z12-Z15 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.2.1, Zones Z12-Z15 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.2.2-1, Zones Z12-Z15 Port, b2, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.2.2-3, Zones Z12-Z15 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.2.2-4, Zones Z12-Z15 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.2.2, Zones Z12-Z15 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.2.0-1, Zones Z12-Z15 Port, b2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.2.0-4, Zones Z12-Z15 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.2.0, Zones Z12-Z15 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.3.1-1, Zones Z12-Z15 Port, b3, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.3.1-3, Zones Z12-Z15 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.3.1-4, Zones Z12-Z15 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.3.1, Zones Z12-Z15 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.3.2-1, Zones Z12-Z15 Port, b3, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.3.2-3, Zones Z12-Z15 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.3.2-4, Zones Z12-Z15 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.3.2, Zones Z12-Z15 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.3.0-1, Zones Z12-Z15 Port, b3, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.3.0-3, Zones Z12-Z15 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.3.0-4, Zones Z12-Z15 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.3.0, Zones Z12-Z15 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.4.1-1, Zones Z12-Z15 Port, b4, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.4.1-3, Zones Z12-Z15 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.4.1-4, Zones Z12-Z15 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.4.1, Zones Z12-Z15 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.4.2-1, Zones Z12-Z15 Port, b4, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.4.2-3, Zones Z12-Z15 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.4.2-4, Zones Z12-Z15 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.4.2, Zones Z12-Z15 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.4.0-1, Zones Z12-Z15 Port, b4, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.4.0-3, Zones Z12-Z15 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.4.0-4, Zones Z12-Z15 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.4.0, Zones Z12-Z15 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.5.1-1, Zones Z12-Z15 Port, b5, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.5.1-3, Zones Z12-Z15 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.5.1-4, Zones Z12-Z15 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.5.1, Zones Z12-Z15 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66

Damage case : SDSP12-15.5.2-1, Zones Z12-Z15 Port, b5, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.5.2-3, Zones Z12-Z15 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.5.2-4, Zones Z12-Z15 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.5.2, Zones Z12-Z15 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

Damage case : SDSP12-15.5.0-1, Zones Z12-Z15 Port, b5, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.5.0-3, Zones Z12-Z15 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.5.0-4, Zones Z12-Z15 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.5.0, Zones Z12-Z15 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.6.1-1, Zones Z12-Z15 Port, b6, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.6.1-3, Zones Z12-Z15 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.6.1-4, Zones Z12-Z15 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.6.1, Zones Z12-Z15 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.6.2-1, Zones Z12-Z15 Port, b6, h2, 1.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.6.2-3, Zones Z12-Z15 Port, b6, h2, 1.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.6.2-4, Zones Z12-Z15 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.6.2, Zones Z12-Z15 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.6.0-1, Zones Z12-Z15 Port, b6, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.6.0-3, Zones Z12-Z15 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.6.0-4, Zones Z12-Z15 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.6.0, Zones Z12-Z15 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.7.1-1, Zones Z12-Z15 Port, b7, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.1-3, Zones Z12-Z15 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.1-4, Zones Z12-Z15 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.1, Zones Z12-Z15 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.2-1, Zones Z12-Z15 Port, b7, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.2-3, Zones Z12-Z15 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.2-4, Zones Z12-Z15 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.2, Zones Z12-Z15 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.7.0-1, Zones Z12-Z15 Port, b7, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.7.0-3, Zones Z12-Z15 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.7.0-4, Zones Z12-Z15 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.7.0, Zones Z12-Z15 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.8.1-1, Zones Z12-Z15 Port, b8, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.8.1-3, Zones Z12-Z15 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.8.1-4, Zones Z12-Z15 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.8.1, Zones Z12-Z15 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.8.2-1, Zones Z12-Z15 Port, b8, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.8.2-3, Zones Z12-Z15 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.8.2-4, Zones Z12-Z15 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.8.2, Zones Z12-Z15 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.8.0-1, Zones Z12-Z15 Port, b8, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.8.0-4, Zones Z12-Z15 Port, b8, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.8.0, Zones Z12-Z15 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.9.1-1, Zones Z12-Z15 Port, b9, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.1-3, Zones Z12-Z15 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.1-4, Zones Z12-Z15 Port, b9, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.1, Zones Z12-Z15 Port, b9, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.2-1, Zones Z12-Z15 Port, b9, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.2-3, Zones Z12-Z15 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.2-4, Zones Z12-Z15 Port, b9, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.2, Zones Z12-Z15 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.9.0-1, Zones Z12-Z15 Port, b9, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.9.0-3, Zones Z12-Z15 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.9.0-4, Zones Z12-Z15 Port, b9, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.9.0, Zones Z12-Z15 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.10.1-1, Zones Z12-Z15 Port, b10, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.1-3, Zones Z12-Z15 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.1-4, Zones Z12-Z15 Port, b10, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.1, Zones Z12-Z15 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.2-1, Zones Z12-Z15 Port, b10, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.2-3, Zones Z12-Z15 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.2-4, Zones Z12-Z15 Port, b10, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.2, Zones Z12-Z15 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.10.0-1, Zones Z12-Z15 Port, b10, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.10.0-3, Zones Z12-Z15 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.10.0-4, Zones Z12-Z15 Port, b10, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.10.0, Zones Z12-Z15 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.11.1-1, Zones Z12-Z15 Port, b11, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.1-3, Zones Z12-Z15 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.1-4, Zones Z12-Z15 Port, b11, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.1, Zones Z12-Z15 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.2-1, Zones Z12-Z15 Port, b11, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.2-3, Zones Z12-Z15 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.11.2-4, Zones Z12-Z15 Port, b11, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.11.2, Zones Z12-Z15 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.11.0-1, Zones Z12-Z15 Port, b11, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.11.0-4, Zones Z12-Z15 Port, b11, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.11.0, Zones Z12-Z15 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.12.1-1, Zones Z12-Z15 Port, b12, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.12.1-3, Zones Z12-Z15 Port, b12, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.12.1-4, Zones Z12-Z15 Port, b12, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.12.1, Zones Z12-Z15 Port, b12, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.12.2-1, Zones Z12-Z15 Port, b12, h2, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.12.2-3, Zones Z12-Z15 Port, b12, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.12.2-4, Zones Z12-Z15 Port, b12, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.12.2, Zones Z12-Z15 Port, b12, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.12.0-3, Zones Z12-Z15 Port, b12, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.12.0-4, Zones Z12-Z15 Port, b12, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.12.0, Zones Z12-Z15 Port, b12

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.13.1-1, Zones Z12-Z15 Port, b13, h1, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.13.1-3, Zones Z12-Z15 Port, b13, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.13.1-4, Zones Z12-Z15 Port, b13, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.13.1, Zones Z12-Z15 Port, b13, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.13.2-3, Zones Z12-Z15 Port, b13, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.13.2-4, Zones Z12-Z15 Port, b13, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSPL2-15.13.2, Zones Z12-Z15 Port, b13, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

Damage case : SDSP12-15.13.0-1, Zones Z12-Z15 Port, b13, l.ext1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.13.0-3, Zones Z12-Z15 Port, b13, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.13.0-4, Zones Z12-Z15 Port, b13, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP12-15.13.0, Zones Z12-Z15 Port, b13

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
21P	1	Grey water	0.95	97.8	41.96	-7.17	4.19
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81

Damage case : SDSP13-16.1.1-3, Zones Z13-Z16 Port, b1, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.1.1-4, Zones Z13-Z16 Port, b1, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.1.1, Zones Z13-Z16 Port, b1, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.1.2-3, Zones Z13-Z16 Port, b1, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.1.2-4, Zones Z13-Z16 Port, b1, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.1.2, Zones Z13-Z16 Port, b1, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.1.0-3, Zones Z13-Z16 Port, b1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.1.0-4, Zones Z13-Z16 Port, b1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.1.0, Zones Z13-Z16 Port, b1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.2.1-3, Zones Z13-Z16 Port, b2, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.2.1-4, Zones Z13-Z16 Port, b2, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.2.1, Zones Z13-Z16 Port, b2, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.2.2-3, Zones Z13-Z16 Port, b2, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.2.2-4, Zones Z13-Z16 Port, b2, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.2.2, Zones Z13-Z16 Port, b2, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.2.0-4, Zones Z13-Z16 Port, b2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.2.0, Zones Z13-Z16 Port, b2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.1-3, Zones Z13-Z16 Port, b3, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.3.1-4, Zones Z13-Z16 Port, b3, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.3.1, Zones Z13-Z16 Port, b3, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.3.2-3, Zones Z13-Z16 Port, b3, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.2-4, Zones Z13-Z16 Port, b3, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.2, Zones Z13-Z16 Port, b3, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.0-3, Zones Z13-Z16 Port, b3, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.0-4, Zones Z13-Z16 Port, b3, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.3.0, Zones Z13-Z16 Port, b3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.1-3, Zones Z13-Z16 Port, b4, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.4.1-4, Zones Z13-Z16 Port, b4, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.4.1, Zones Z13-Z16 Port, b4, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.4.2-3, Zones Z13-Z16 Port, b4, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.2-4, Zones Z13-Z16 Port, b4, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.2, Zones Z13-Z16 Port, b4, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.0-3, Zones Z13-Z16 Port, b4, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.0-4, Zones Z13-Z16 Port, b4, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.4.0, Zones Z13-Z16 Port, b4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.1-3, Zones Z13-Z16 Port, b5, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.5.1-4, Zones Z13-Z16 Port, b5, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.5.1, Zones Z13-Z16 Port, b5, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.5.2-3, Zones Z13-Z16 Port, b5, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.2-4, Zones Z13-Z16 Port, b5, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.2, Zones Z13-Z16 Port, b5, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.0-3, Zones Z13-Z16 Port, b5, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.0-4, Zones Z13-Z16 Port, b5, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.5.0, Zones Z13-Z16 Port, b5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.1-3, Zones Z13-Z16 Port, b6, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.6.1-4, Zones Z13-Z16 Port, b6, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.6.1, Zones Z13-Z16 Port, b6, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.6.2-3, Zones Z13-Z16 Port, b6, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.2-4, Zones Z13-Z16 Port, b6, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.2, Zones Z13-Z16 Port, b6, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.0-3, Zones Z13-Z16 Port, b6, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.0-4, Zones Z13-Z16 Port, b6, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.6.0, Zones Z13-Z16 Port, b6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.7.1-3, Zones Z13-Z16 Port, b7, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

 Damage case : SDSP13-16.7.1-4, Zones Z13-Z16 Port, b7, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

 Damage case : SDSP13-16.7.1, Zones Z13-Z16 Port, b7, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

 Damage case : SDSP13-16.7.2-3, Zones Z13-Z16 Port, b7, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

 Damage case : SDSP13-16.7.2-4, Zones Z13-Z16 Port, b7, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.7.2, Zones Z13-Z16 Port, b7, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.7.0-3, Zones Z13-Z16 Port, b7, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.7.0-4, Zones Z13-Z16 Port, b7, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.7.0, Zones Z13-Z16 Port, b7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.8.1-3, Zones Z13-Z16 Port, b8, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.8.1-4, Zones Z13-Z16 Port, b8, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.8.1, Zones Z13-Z16 Port, b8, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.8.2-3, Zones Z13-Z16 Port, b8, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.8.2-4, Zones Z13-Z16 Port, b8, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSPP13-16.8.2, Zones Z13-Z16 Port, b8, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSPP13-16.8.0-3, Zones Z13-Z16 Port, b8, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSPP13-16.8.0-4, Zones Z13-Z16 Port, b8, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.8.0, Zones Z13-Z16 Port, b8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.1-3, Zones Z13-Z16 Port, b9, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.9.1-4, Zones Z13-Z16 Port, b9, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.9.2-3, Zones Z13-Z16 Port, b9, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.2-4, Zones Z13-Z16 Port, b9, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.2, Zones Z13-Z16 Port, b9, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.0-3, Zones Z13-Z16 Port, b9, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.0-4, Zones Z13-Z16 Port, b9, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.9.0, Zones Z13-Z16 Port, b9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.1-2, Zones Z13-Z16 Port, b10, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.10.1-3, Zones Z13-Z16 Port, b10, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.10.1-4, Zones Z13-Z16 Port, b10, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.10.1, Zones Z13-Z16 Port, b10, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.10.2-2, Zones Z13-Z16 Port, b10, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.2-3, Zones Z13-Z16 Port, b10, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.2-4, Zones Z13-Z16 Port, b10, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.2, Zones Z13-Z16 Port, b10, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.0-2, Zones Z13-Z16 Port, b10, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.0-3, Zones Z13-Z16 Port, b10, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.0-4, Zones Z13-Z16 Port, b10, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.10.0, Zones Z13-Z16 Port, b10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.1-2, Zones Z13-Z16 Port, b11, h1, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.11.1-3, Zones Z13-Z16 Port, b11, h1, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.11.1-4, Zones Z13-Z16 Port, b11, h1, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.11.1, Zones Z13-Z16 Port, b11, h1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50

Damage case : SDSP13-16.11.2-2, Zones Z13-Z16 Port, b11, h2, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.2-3, Zones Z13-Z16 Port, b11, h2, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.2-4, Zones Z13-Z16 Port, b11, h2, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.2, Zones Z13-Z16 Port, b11, h2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.0-2, Zones Z13-Z16 Port, b11, l.ext2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.0-3, Zones Z13-Z16 Port, b11, l.ext3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.0-4, Zones Z13-Z16 Port, b11, l.ext4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

Damage case : SDSP13-16.11.0, Zones Z13-Z16 Port, b11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
201C	1	Void U-tank	0.95	185.5	45.62	0.00	1.57
201S	1	MDO L-tank	0.95	134.2	46.80	2.95	4.28
201P	1	MDO L-tank	0.95	134.2	46.80	-2.95	4.28
211P	1	WB wing tank	0.95	40.3	46.70	-7.03	5.73
C20	1	Engine room	0.85	1674.0	33.21	0.00	4.80
C31	1	Engine store	0.95	69.1	19.80	3.60	2.80
C32	1	Engine workshop	0.95	69.1	19.80	-3.60	2.80
R103	1	Accommodation fwd	0.95	1418.7	36.21	0.00	8.60
RA02	1	Accommodation on A.	0.95	1704.2	40.39	0.00	11.66
101C	1	Void space fwd	0.95	122.6	52.35	0.00	1.25
12P	1	Fresh water	0.95	85.2	51.38	-5.01	4.87
C10	1	Thruster room FP	0.85	301.5	54.27	0.00	4.96
R102	1	Gym Laundry	0.95	453.2	53.73	0.00	8.66
11S	1	WB	0.95	10.8	55.78	3.10	3.33
11P	1	WB	0.95	10.8	55.78	-3.10	3.33
RA01	1	Bosun store	0.95	213.3	60.66	0.00	11.81
01C	1	WB Forepeak tank	0.95	63.7	61.16	0.00	3.50
R101	1	Bosun store	0.95	53.3	60.77	0.00	8.94

CALCULATION RESULTS FOR REGULATION 9

Regulation requirement: $S = 1$

TRIM: 0

Stored results possibly rejected, no values to be listed

DAMAGE DEFINITIONS FOR REGULATION 9

A total of 54 damages listed

DAMAGED COMPARTMENTS

Damage case : SDSR9A1-1

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

Damage case : SDSR9A1-2

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

Damage case : SDSR9A1-3

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-4

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-5

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17

Damage case : SDSR9A1-6

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

Damage case : SDSR9A1-7

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-8

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-9

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-10

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

Damage case : SDSR9A1-11

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
41P	1	WB L-tank	0.95	74.5	10.95	-4.90	2.44

Damage case : SDSR9A1-13

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17

Damage case : SDSR9A1-14

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63
41S	1	WB L-tank	0.95	74.5	10.95	4.90	2.44

Damage case : SDSR9A1-15

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
401C	1	WB stern center bt.	0.95	16.3	10.69	0.00	1.17

Damage case : SDSR9A1-16

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68

Damage case : SDSR9A1-17

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

Damage case : SDSR9A1-18

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

Damage case : SDSR9A1-19

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68

Damage case : SDSR9A1-20

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

Damage case : SDSR9A1-21

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68

Damage case : SDSR9A1-22

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68

Damage case : SDSR9A1-23

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

Damage case : SDSR9A1-25

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68

Damage case : SDSR9A1-26

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
300C	1	Void U-tank	0.95	144.1	17.99	0.00	1.68
301C	1	Water ballast	0.95	57.3	19.87	0.00	0.63

Damage case : SDSR9A1-27

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44

Damage case : SDSR9A1-28

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60

Damage case : SDSR9A1-29

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60

Damage case : SDSR9A1-30

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-31

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-32

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-33

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-34

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-35

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto.	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44

Damage case : SDSR9A1-36

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto	0.95	31.1	27.60	2.70	0.60

Damage case : SDSR9A1-37

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25

Damage case : SDSR9A1-38

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
202C	1	Water ballast btto	0.95	84.7	40.20	0.00	0.60
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205P	1	Water ballast btto	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-39

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-40

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205P	1	Water ballast btto	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-41

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
205S	1	Water ballast btto	0.95	31.1	27.60	2.70	0.60

Damage case : SDSR9A1-42

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60

Damage case : SDSR9A1-43

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
205S	1	Water ballast btto.	0.95	31.1	27.60	2.70	0.60
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-44

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
204C	1	Void U-tank	0.95	136.6	25.90	0.00	1.44

Damage case : SDSR9A1-45

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
203C	1	Void U-tank	0.95	230.1	34.27	0.00	1.25
205P	1	Water ballast btto.	0.95	31.1	27.60	-2.70	0.60

Damage case : SDSR9A1-46

COMP	STAGE	DES	IPERM	VOL m3	XCG m	YCG m	ZCG m
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ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--

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