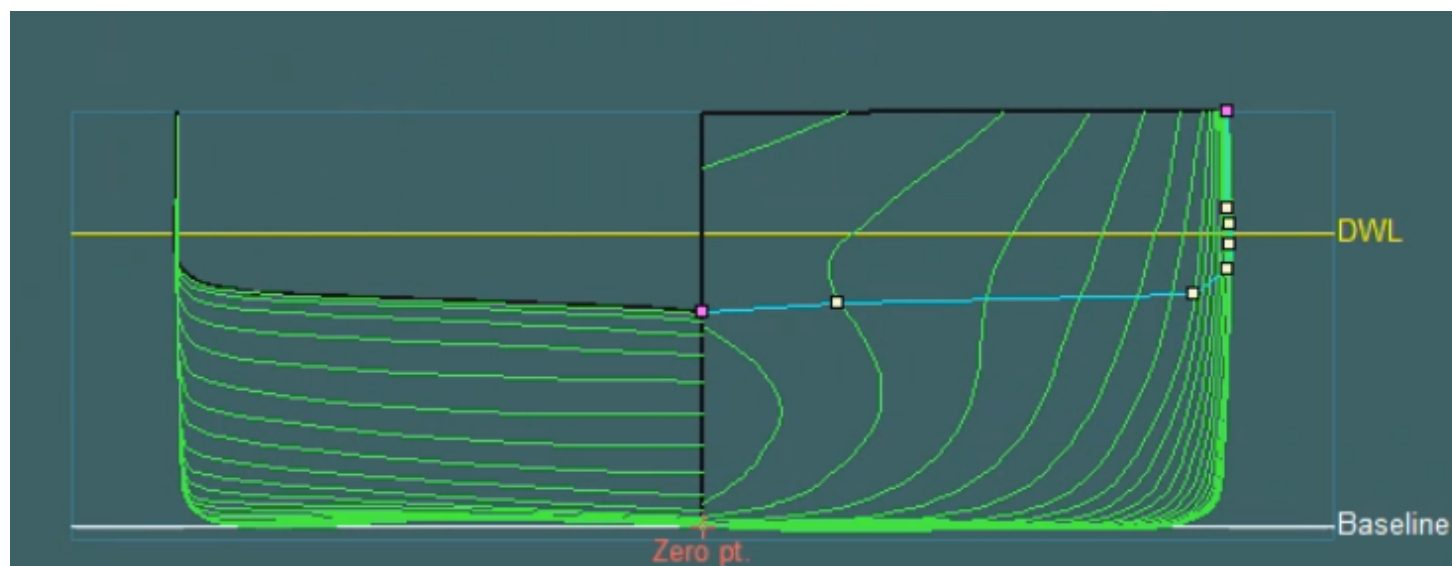


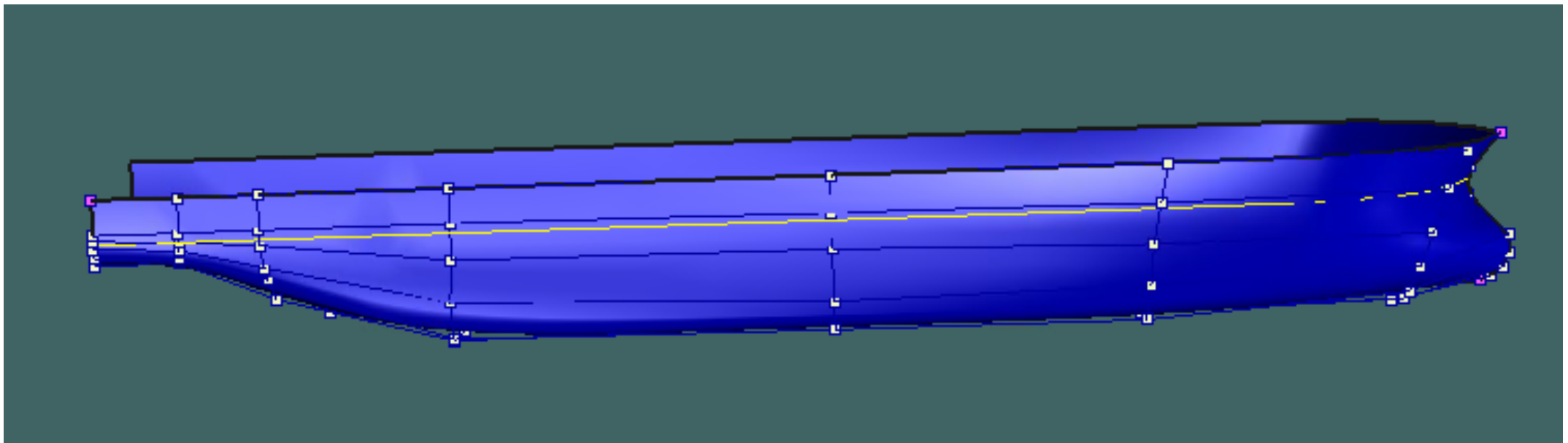
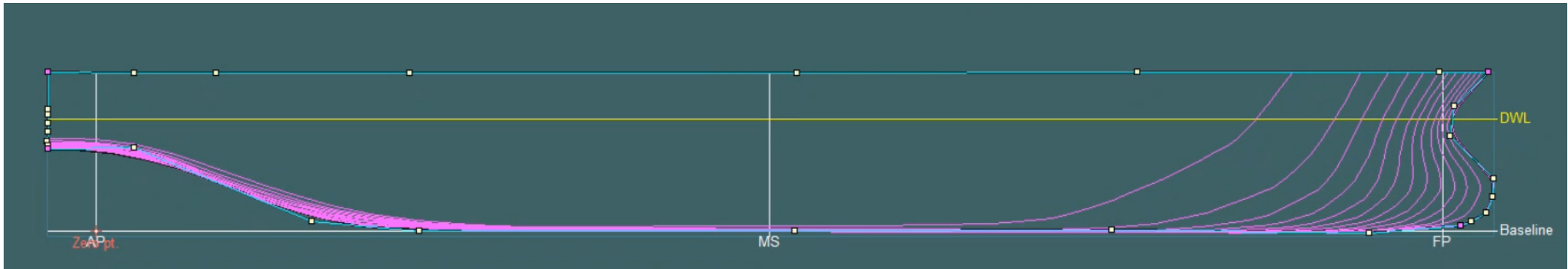
Vedlegg Maxsurf Modeler

Bulb 1, vannlinjeforlengende bulb

Hydrostatics at DWL

	Measurement	Value	Units
1	Displacement	12848	t
2	Volume (displace	12534,377	m^3
3	Draft Amidships	7,000	m
4	Immersed depth	7,082	m
5	WL Length	87,506	m
6	Beam max exten	25,188	m
7	Wetted Area	3099,980	m^2
8	Max sect. area	172,356	m^2
9	Waterpl. Area	2103,485	m^2
10	Prismatic coeff. (0,831	
11	Block coeff. (Cb)	0,803	
12	Max Sect. area c	0,973	
13	Waterpl. area co	0,954	
14	LCB length	1,574	from z
15	LCF length	-2,465	from z
16	LCB %	1,799	from z
17	LCF %	-2,817	from z
18	KB	3,788	m
19	KG fluid	0,000	m
20	BMt	8,468	m
21	BML	99,529	m
22	GMt corrected	12,256	m
23	GML	103,317	m
24	KMt	12,256	m
25	KML	103,317	m
26	Immersion (TPc)	21,561	tonne/
27	MTc	158,228	tonne.
28	RM at 1deg = G	2748,150	tonne.
29	Length:Beam rati	3,474	
30	Beam:Draft ratio	3,556	
31	Length:Vol^0.333	3,767	
32	Precision	Medium	64 sta





Hydrostatics at DWL

	Measurement	Value	Units
1	Displacement	11264	t
2	Volume (displace	10988.843	m³
3	Draft Amidships	7,000	m
4	Immersed depth	6,998	m
5	WL Length	86,334	m
6	Beam max exten	24,997	m
7	Wetted Area	2842,347	m²
8	Max sect. area	166,359	m²
9	Waterpl. Area	2008,627	m²
10	Prismatic coeff. (0,765	
11	Block coeff. (Cb)	0,728	
12	Max Sect. area c	0,965	
13	Waterpl. area co	0,931	
14	LCB length	0,869	from z
15	LCF length	-3,774	from z
16	LCB %	1,006	from z
17	LCF %	-4,372	from z
18	KB	3,954	m
19	KG fluid	0,000	m
20	BMt	8,815	m
21	BML	103,107	m
22	GMt corrected	12,770	m
23	GML	107,062	m
24	KMt	12,770	m
25	KML	107,062	m
26	Immersion (TPc)	20,588	tonne/
27	MTc	142,960	tonne.
28	RM at 1deg = G	2510,254	tonne.
29	Length:Beam rati	3,454	
30	Beam:Draft ratio	3,572	
31	Length:Vol*0.333	3,883	
32	Precision	Medium	64 sta

Bulb 2, gooseneck bulb

