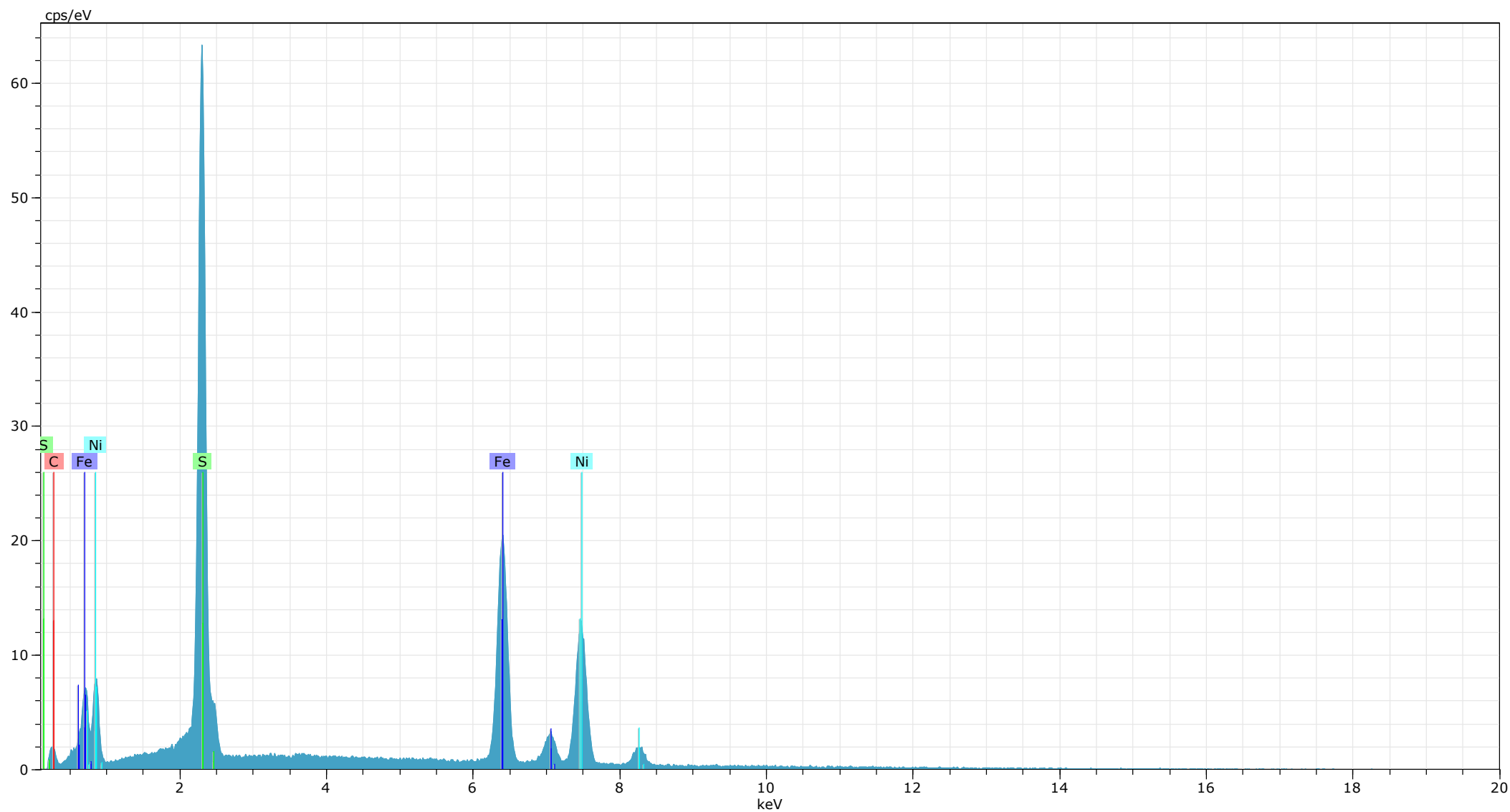
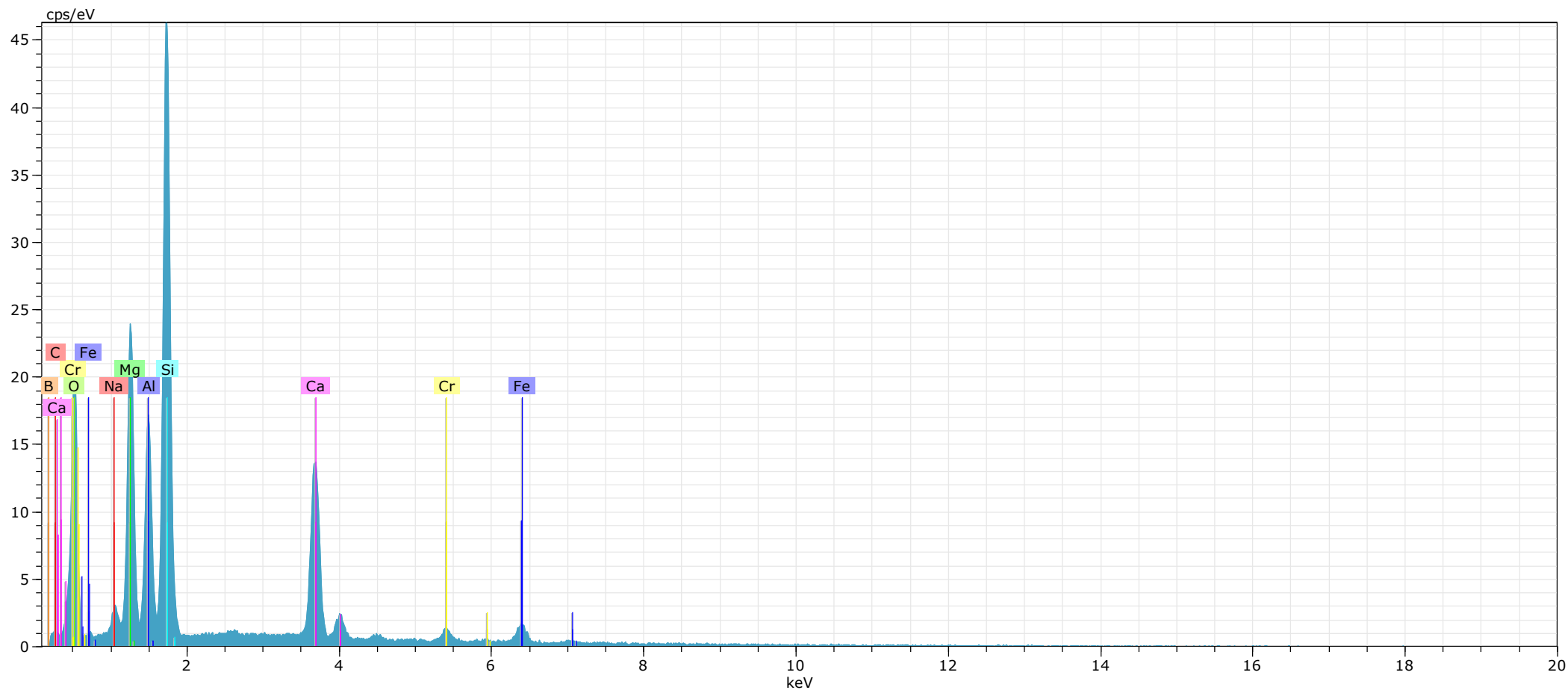


1276
Date:4/30/2014 2:27:12 PM
Image size:1000 x 750
Mag:1800x
HV:20.0kV



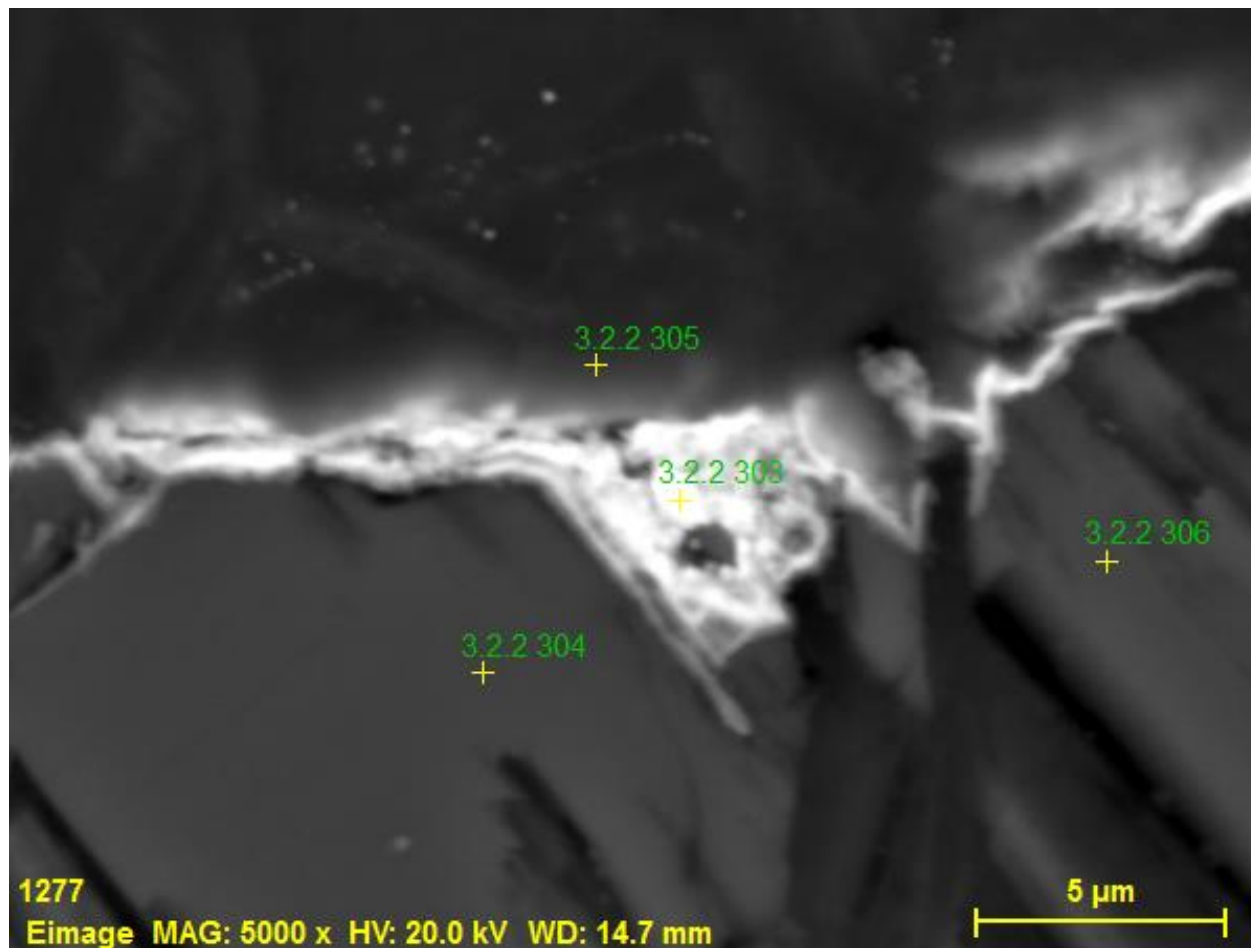
299 Date:4/30/2014 2:28:38 PM HV:20.0kV Puls th.:27.79kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	11.70	13.03	36.92	2.34
S	16	K-series	21.86	24.34	25.83	0.81
Fe	26	K-series	27.83	30.99	18.89	0.78
Ni	28	K-series	28.43	31.65	18.36	0.81
Total:			89.81	100.00	100.00	

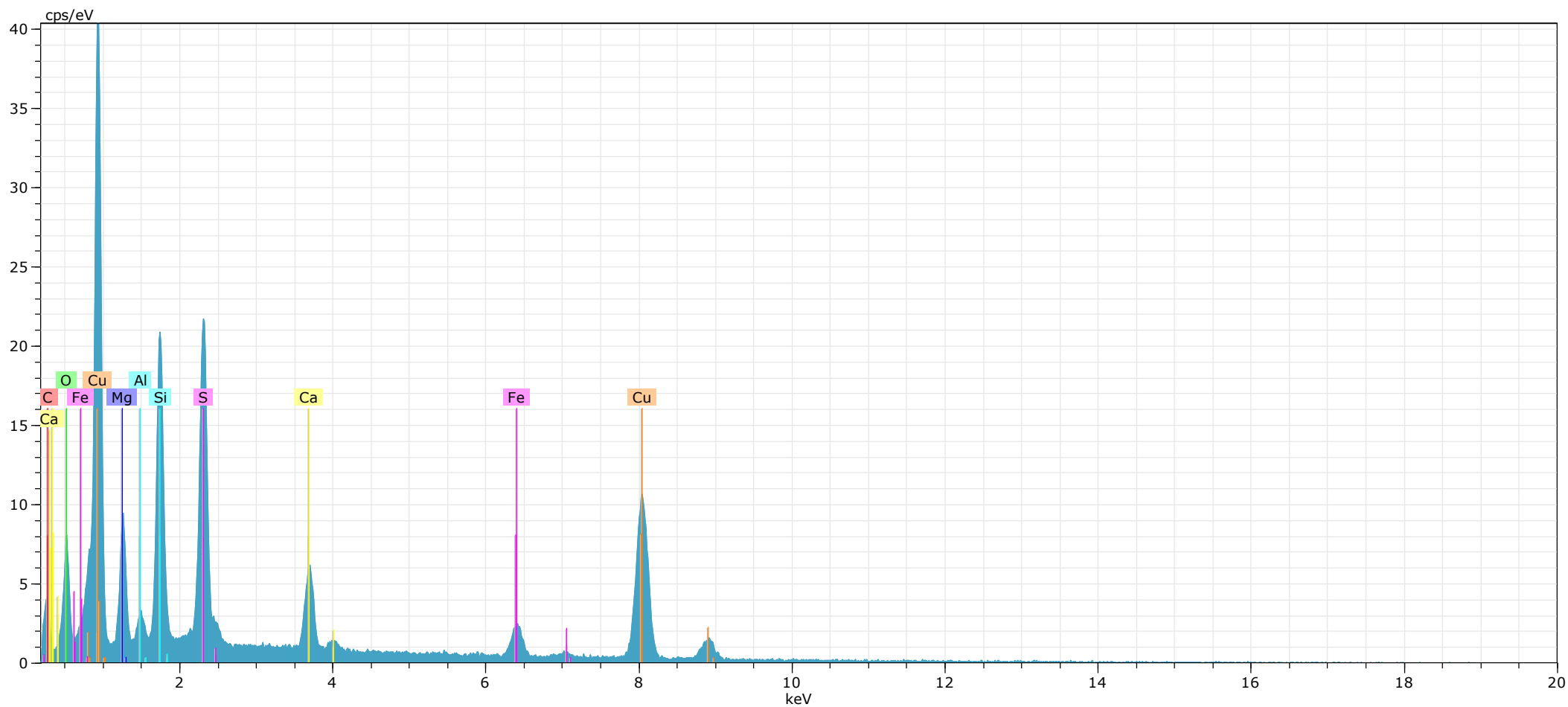


300 Date:4/30/2014 2:28:49 PM HV:20.0kV Puls th.:22.02kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
B	5	K-series	6.77	6.49	11.42	2.87
C	6	K-series	7.37	7.06	11.19	1.70
O	8	K-series	40.56	38.89	46.27	5.34
Na	11	K-series	1.56	1.50	1.24	0.14
Mg	12	K-series	10.93	10.48	8.21	0.63
Al	13	K-series	7.58	7.27	5.13	0.40
Si	14	K-series	17.97	17.23	11.68	0.80
Ca	20	K-series	8.28	7.94	3.77	0.28
Cr	24	K-series	0.98	0.94	0.35	0.06
Fe	26	K-series	2.29	2.20	0.75	0.11
Total:			104.30	100.00	100.00	

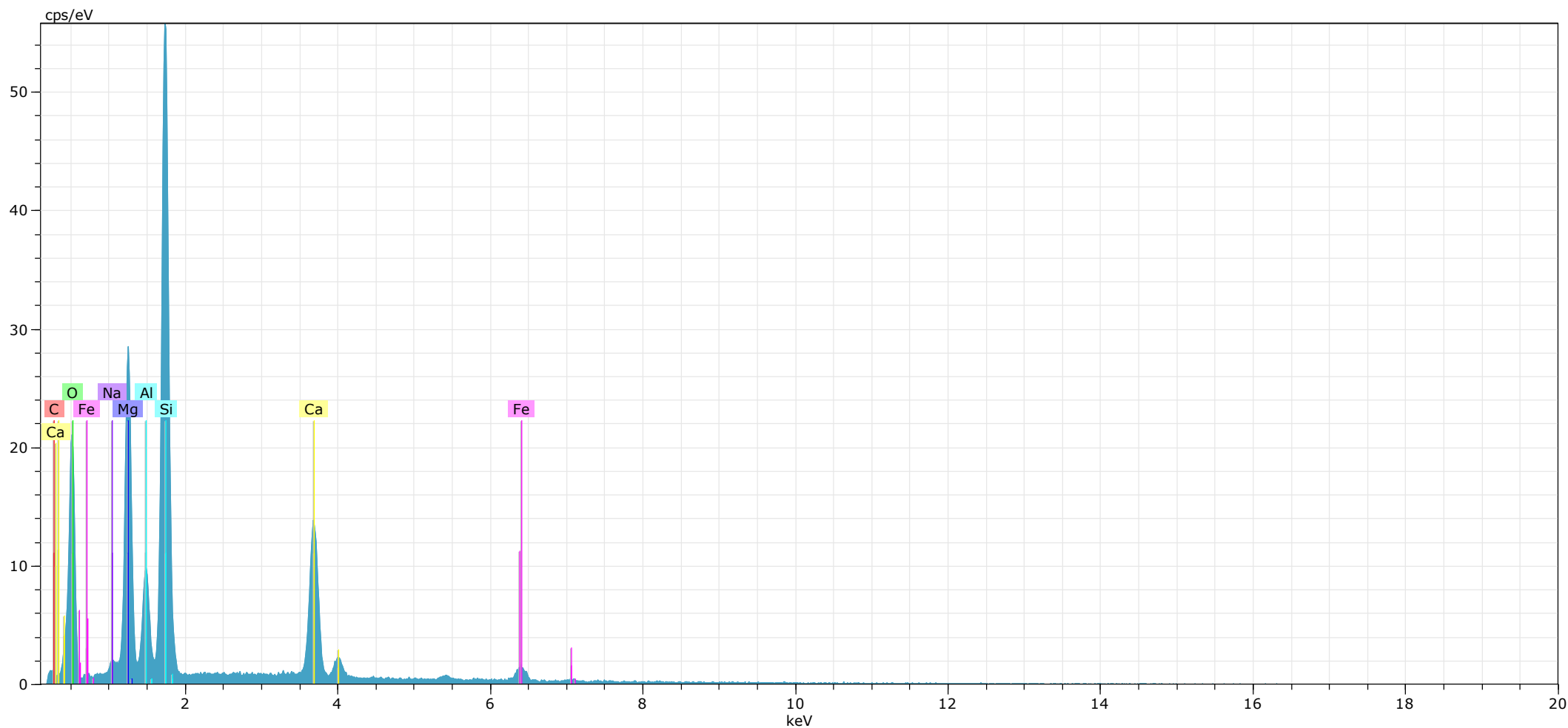


1277
Date:4/30/2014 2:39:19 PM
Image size:1000 x 750
Mag:5000x
HV:20.0kV



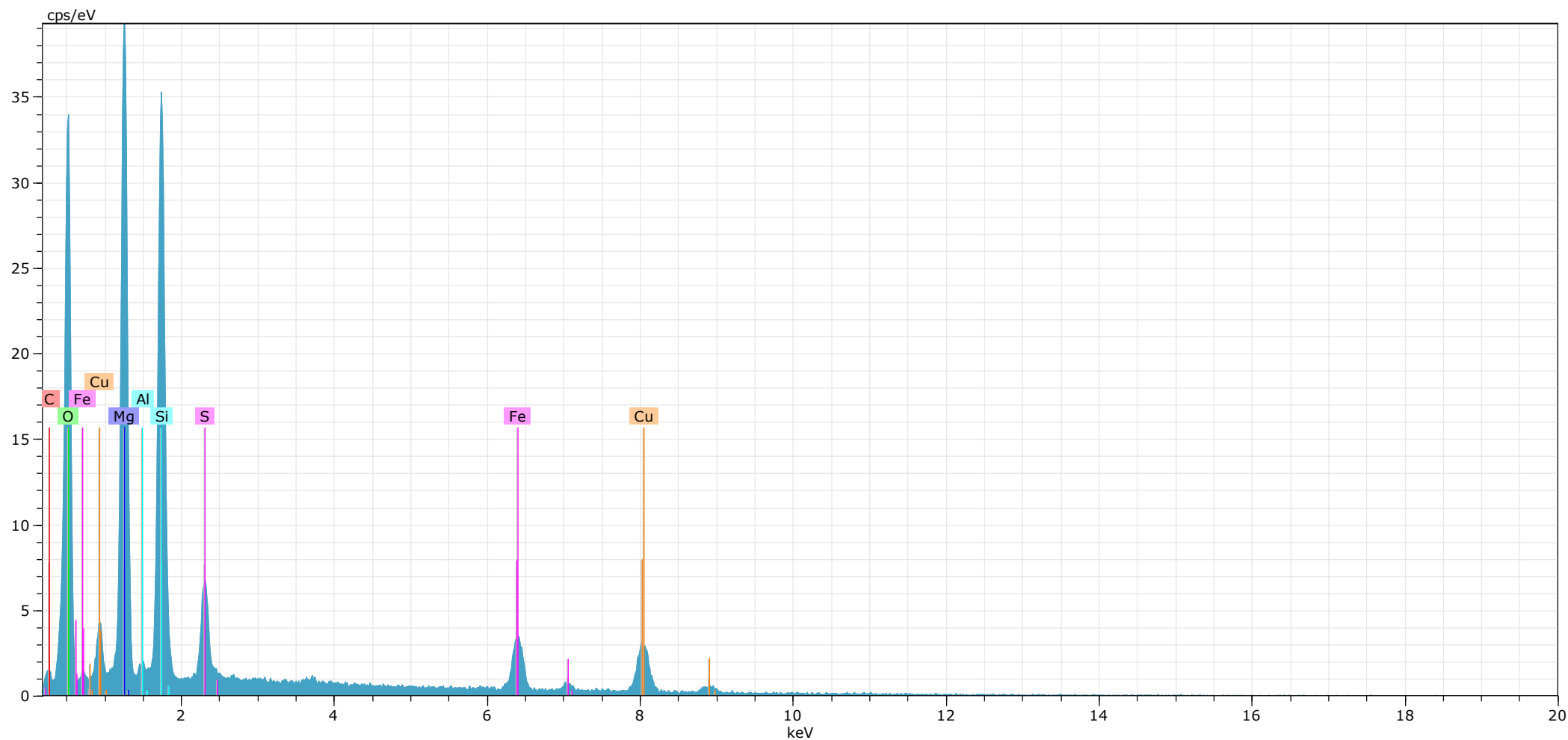
3.2.2 303 Date:4/30/2014 2:41:01 PM HV:20.0kV Puls th.:25.05kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	19.94	19.96	39.66	3.46
O	8	K-series	15.73	15.75	23.49	2.40
Mg	12	K-series	5.81	5.81	5.71	0.36
Al	13	K-series	1.28	1.28	1.13	0.10
Si	14	K-series	8.22	8.22	6.99	0.38
S	16	K-series	9.87	9.88	7.35	0.39
Ca	20	K-series	3.77	3.77	2.24	0.15
Fe	26	K-series	3.22	3.22	1.38	0.13
Cu	29	K-series	32.06	32.09	12.05	0.92
Total:			99.90	100.00	100.00	



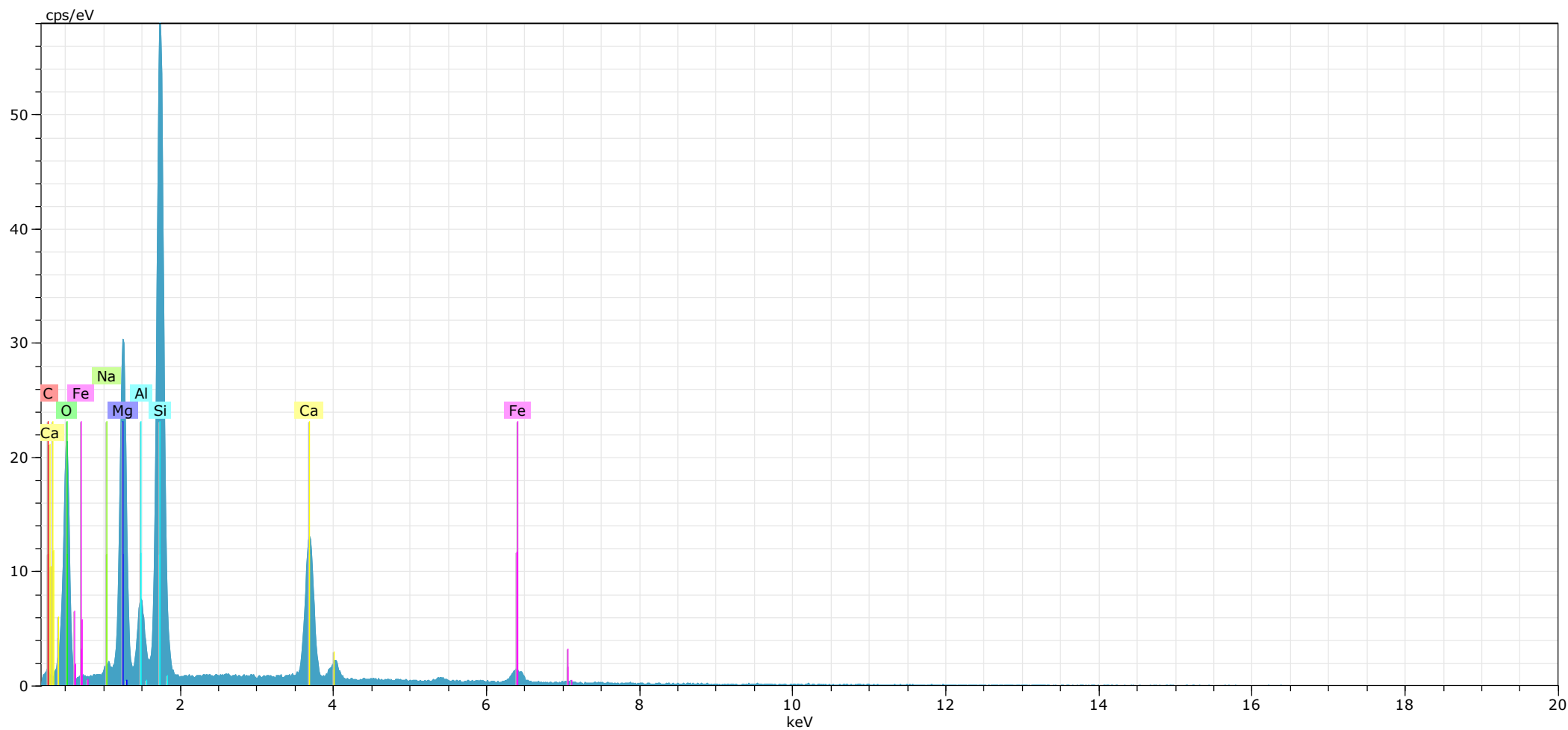
3.2.2 304 Date:4/30/2014 2:41:12 PM HV:20.0kV Puls th.:22.34kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	2.15	2.18	3.81	0.76
O	8	K-series	42.16	42.71	56.04	5.52
Na	11	K-series	0.93	0.95	0.86	0.10
Mg	12	K-series	13.94	14.12	12.20	0.80
Al	13	K-series	4.71	4.77	3.71	0.26
Si	14	K-series	23.11	23.41	17.50	1.02
Ca	20	K-series	9.44	9.57	5.01	0.31
Fe	26	K-series	2.26	2.29	0.86	0.11
Total:			98.72	100.00	100.00	



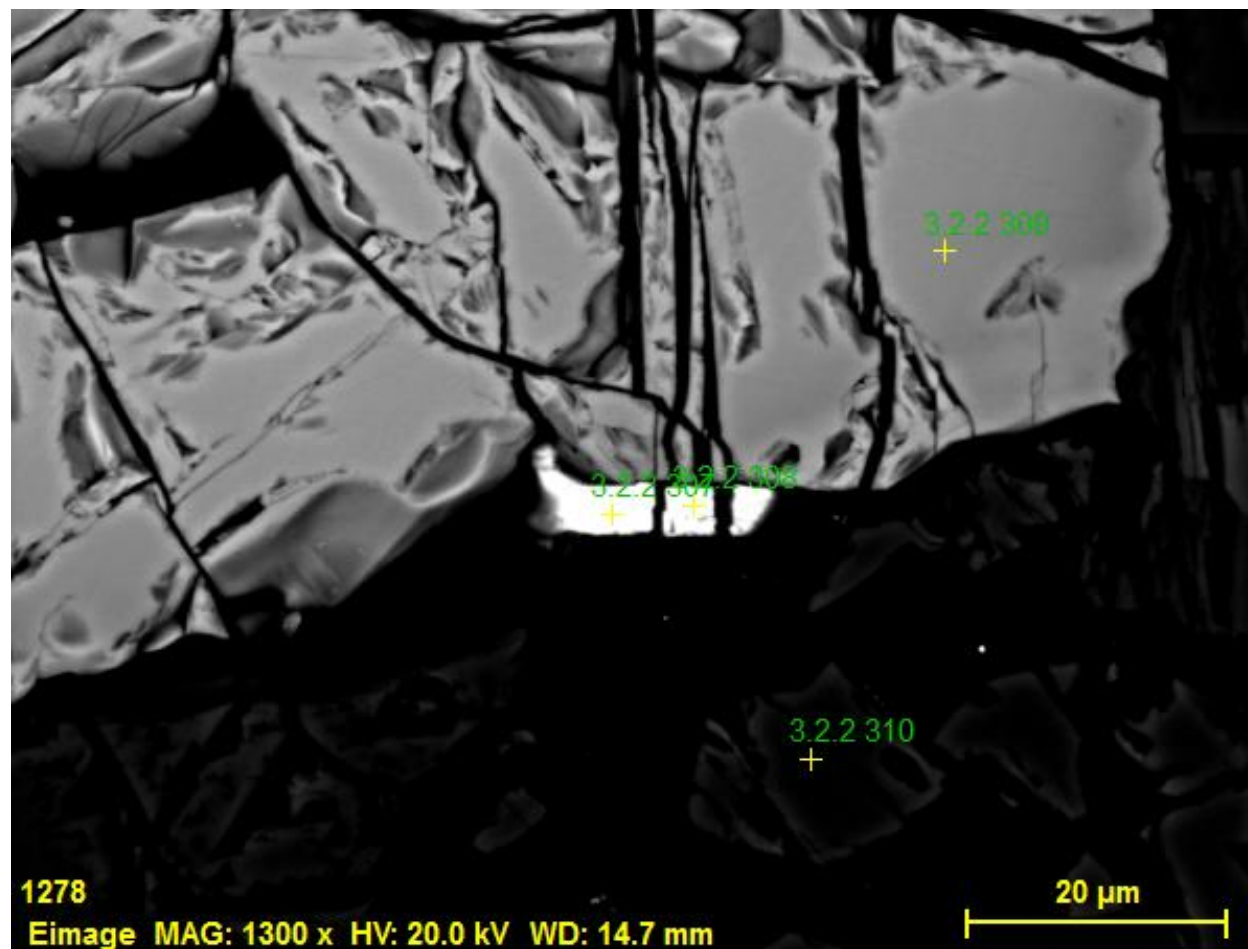
3.2.2 305 Date:4/30/2014 2:41:23 PM HV:20.0kV Puls th.:22.21kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	7.51	7.67	12.96	1.63
O	8	K-series	42.30	43.18	54.77	5.26
Mg	12	K-series	19.11	19.51	16.29	1.08
Al	13	K-series	0.51	0.52	0.39	0.06
Si	14	K-series	12.73	13.00	9.39	0.58
S	16	K-series	2.62	2.68	1.69	0.13
Fe	26	K-series	4.72	4.82	1.75	0.17
Cu	29	K-series	8.44	8.62	2.75	0.28
Total:			97.94	100.00	100.00	

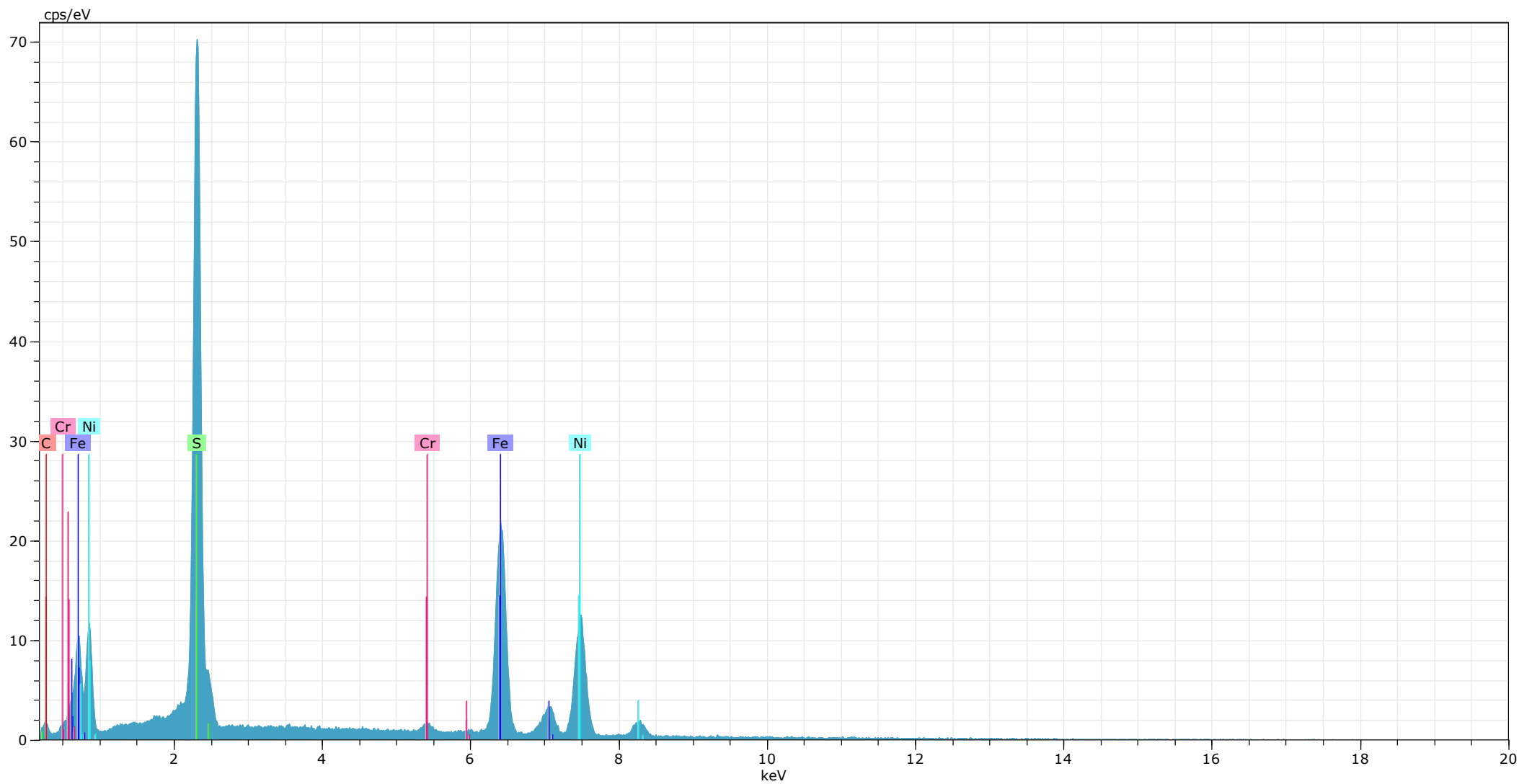


3.2.2 306 Date:4/30/2014 2:41:33 PM HV:20.0kV Puls th.:22.50kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.30	3.37	5.83	0.99
O	8	K-series	41.46	42.42	55.05	5.42
Na	11	K-series	0.80	0.81	0.74	0.09
Mg	12	K-series	14.49	14.82	12.66	0.83
Al	13	K-series	3.50	3.58	2.76	0.20
Si	14	K-series	22.92	23.45	17.34	1.01
Ca	20	K-series	8.97	9.18	4.75	0.30
Fe	26	K-series	2.30	2.36	0.88	0.11
Total:			97.73	100.00	100.00	

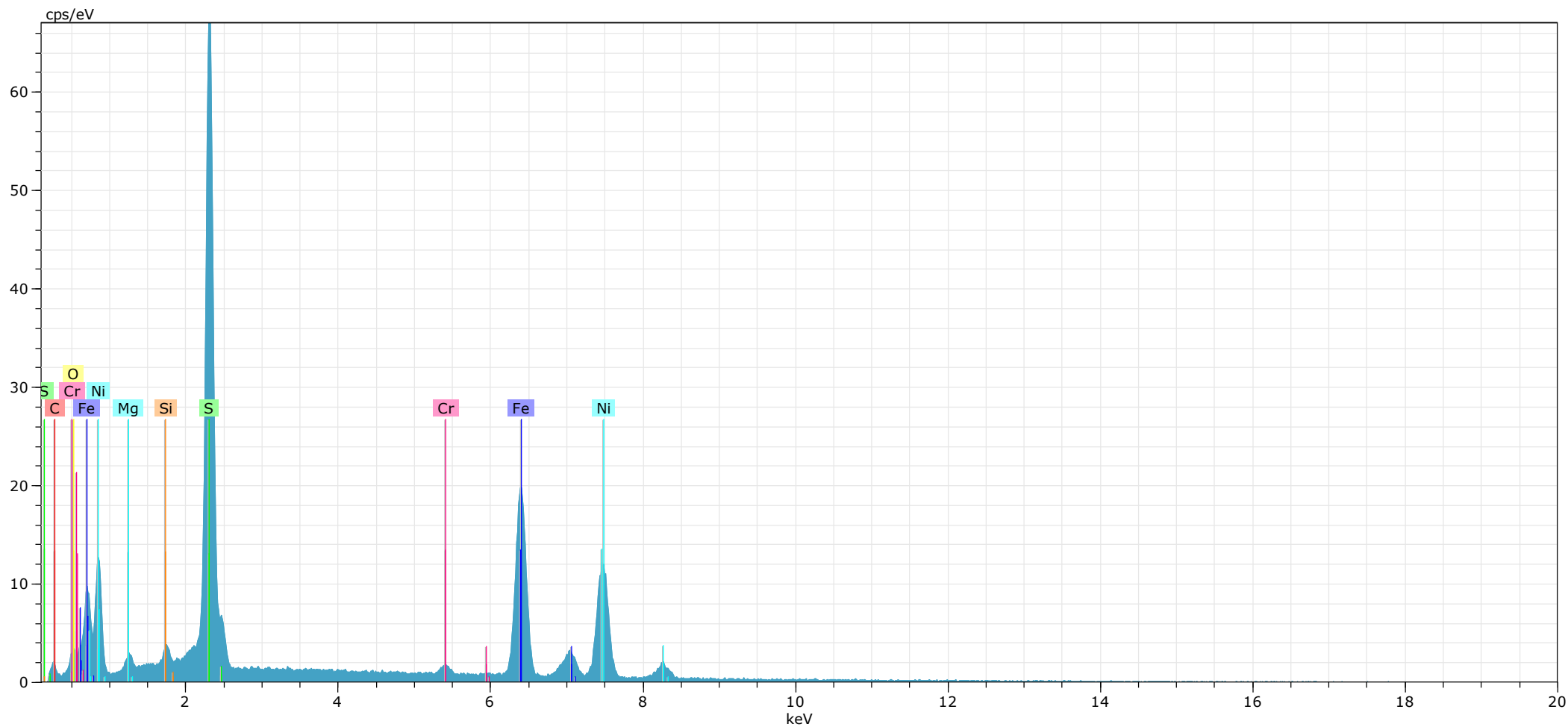


1278
Date:4/30/2014 2:44:56 PM
Image size:1000 x 750
Mag:1300x
HV:20.0kV



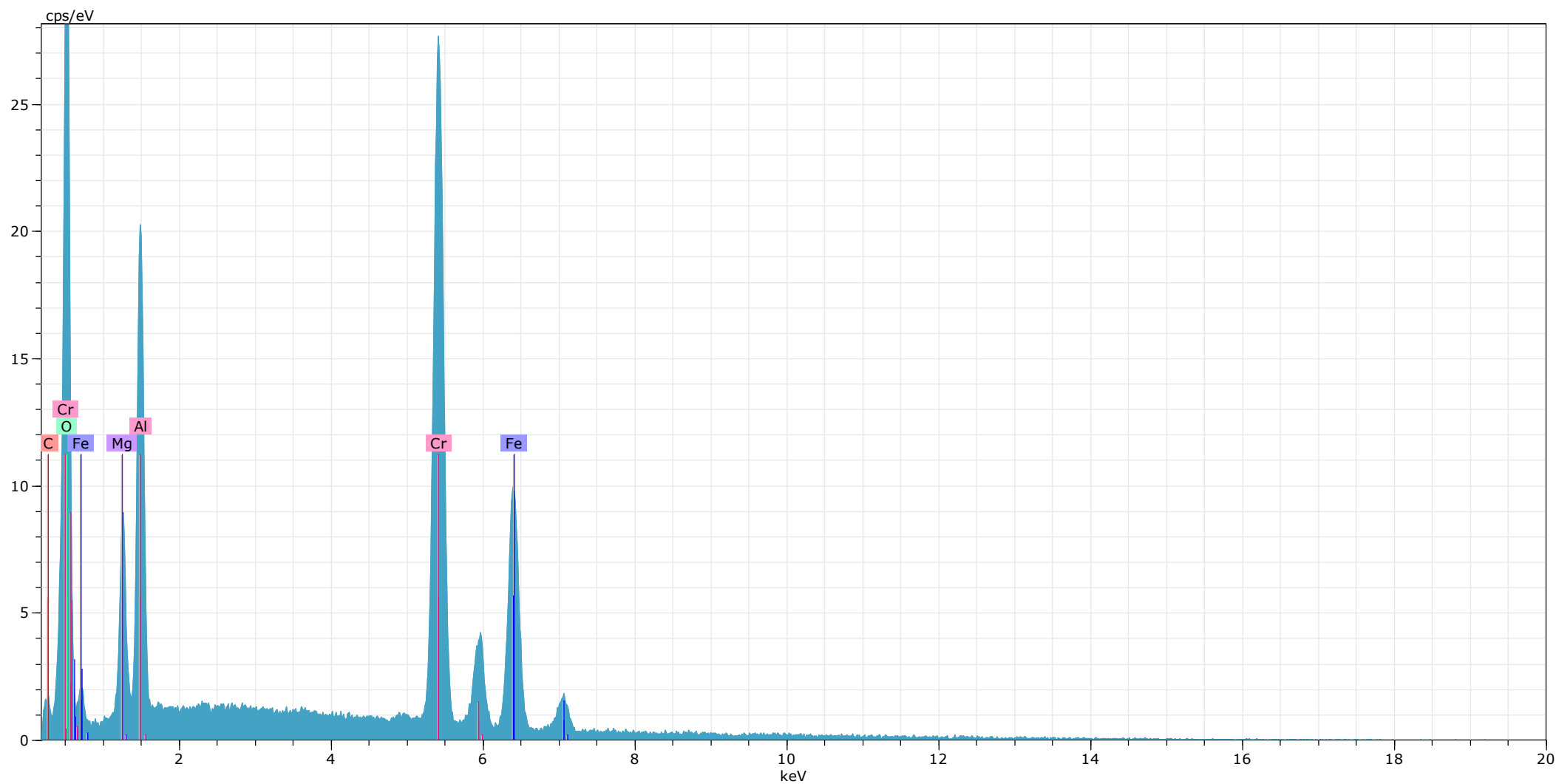
3.2.2 307 Date:4/30/2014 2:45:52 PM HV:20.0kV Puls th.:31.46kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	10.24	11.28	33.24	2.12
S	16	K-series	21.99	24.22	26.74	0.82
Cr	24	K-series	0.79	0.87	0.59	0.06
Fe	26	K-series	30.57	33.66	21.34	0.85
Ni	28	K-series	27.22	29.97	18.08	0.78
Total:			90.82	100.00	100.00	



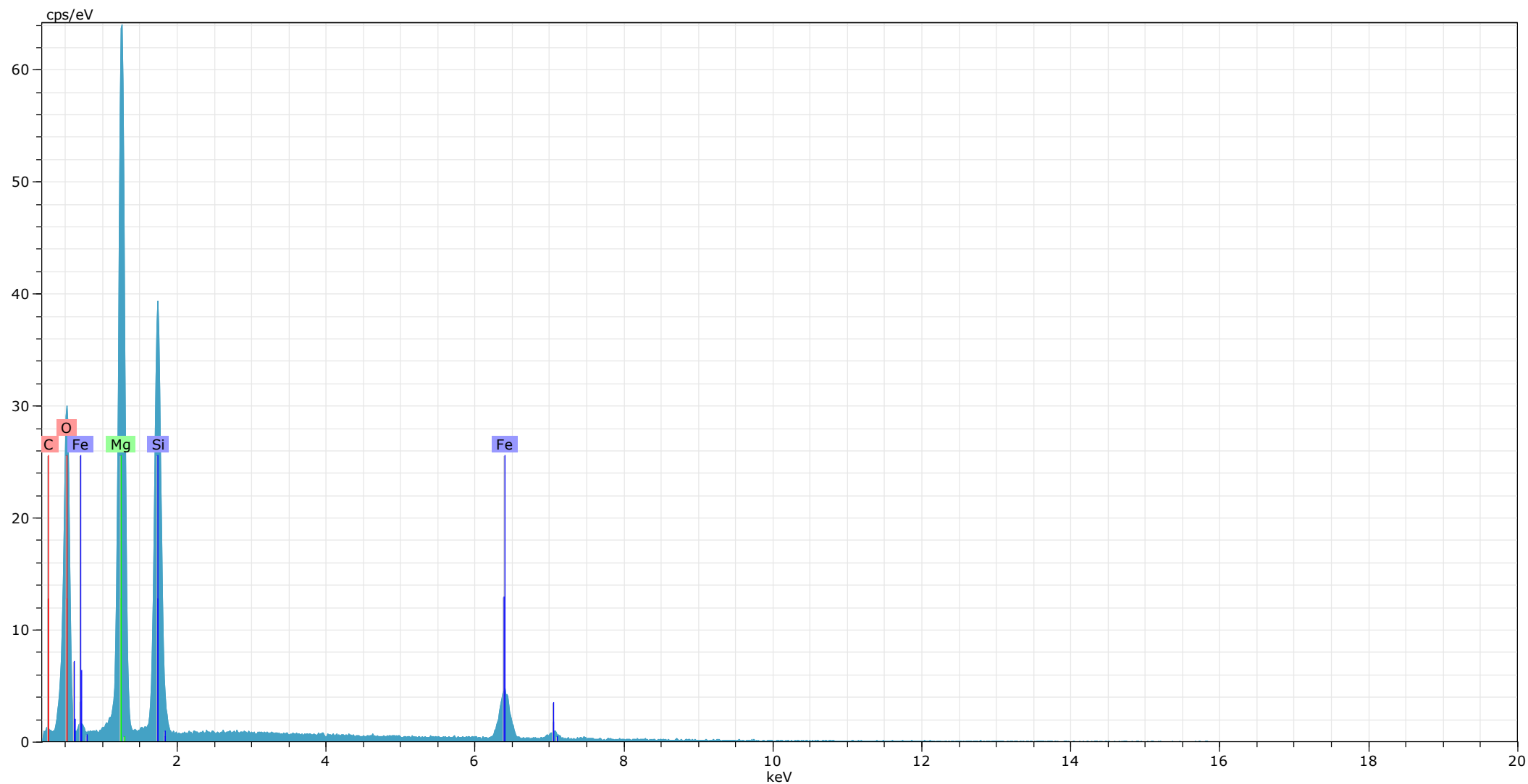
3.2.2 308 Date:4/30/2014 2:46:03 PM HV:20.0kV Puls th.:31.23kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	10.95	11.29	30.69	2.24
O	8	K-series	3.84	3.96	8.09	0.77
Mg	12	K-series	0.83	0.86	1.15	0.08
Si	14	K-series	0.57	0.59	0.68	0.06
S	16	K-series	25.54	26.33	26.81	0.95
Cr	24	K-series	0.86	0.89	0.56	0.06
Fe	26	K-series	27.50	28.35	16.58	0.77
Ni	28	K-series	26.92	27.75	15.44	0.77
Total:			97.00	100.00	100.00	



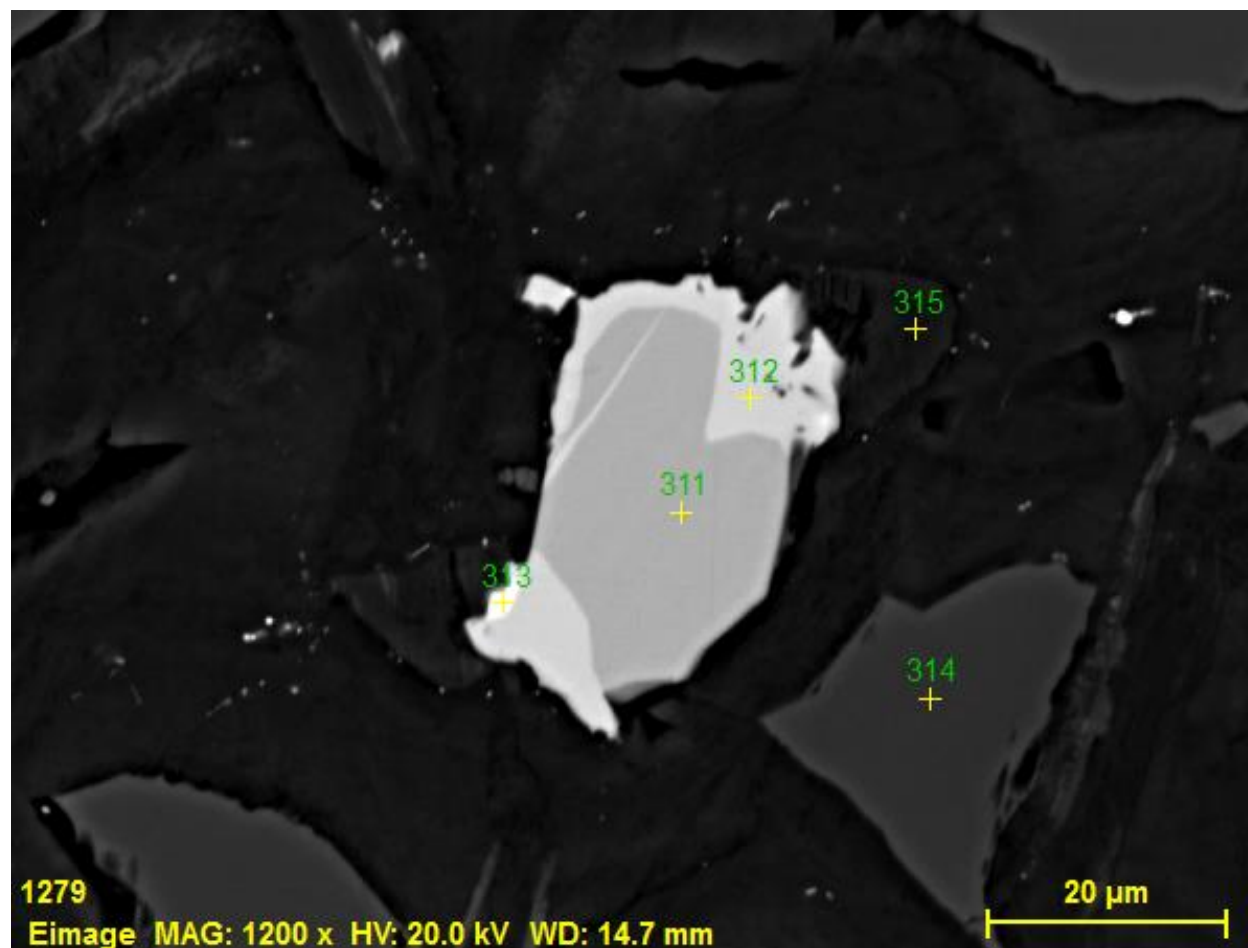
3.2.2 309 Date:4/30/2014 2:46:13 PM HV:20.0kV Puls th.:24.16kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.34	5.69	11.80	1.16
O	8	K-series	31.41	33.51	52.14	3.94
Mg	12	K-series	4.62	4.93	5.05	0.29
Al	13	K-series	10.19	10.87	10.03	0.52
Cr	24	K-series	26.18	27.93	13.37	0.74
Fe	26	K-series	16.00	17.07	7.61	0.47
Total:			93.73	100.00	100.00	

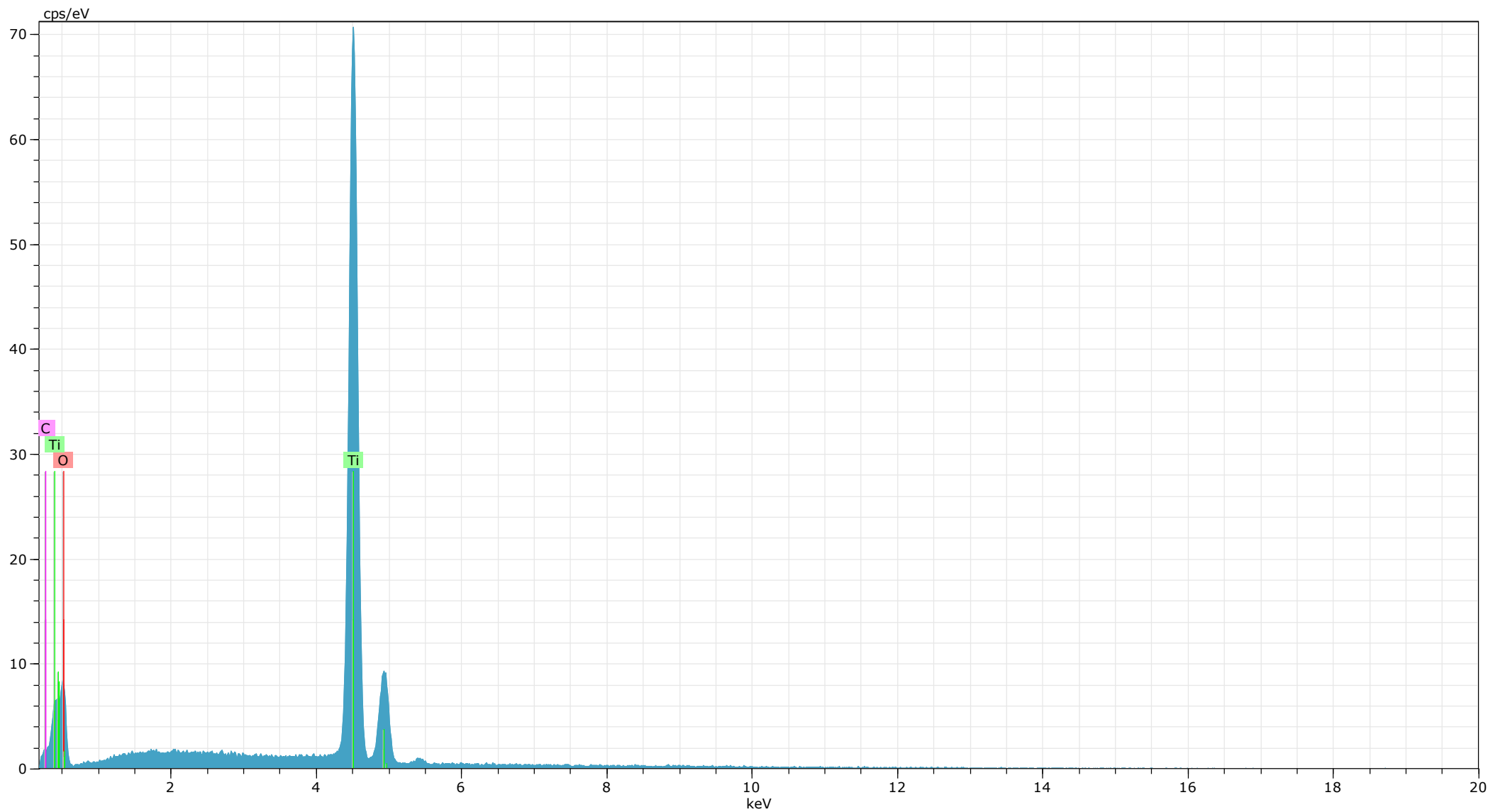


3.2.2 310 Date:4/30/2014 2:46:24 PM HV:20.0kV Puls th.:23.33kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	7.79	7.42	12.21	1.76
O	8	K-series	43.31	41.28	51.00	5.44
Mg	12	K-series	30.20	28.78	23.41	1.69
Si	14	K-series	16.21	15.45	10.88	0.72
Fe	26	K-series	7.41	7.06	2.50	0.24
Total:			104.92	100.00	100.00	

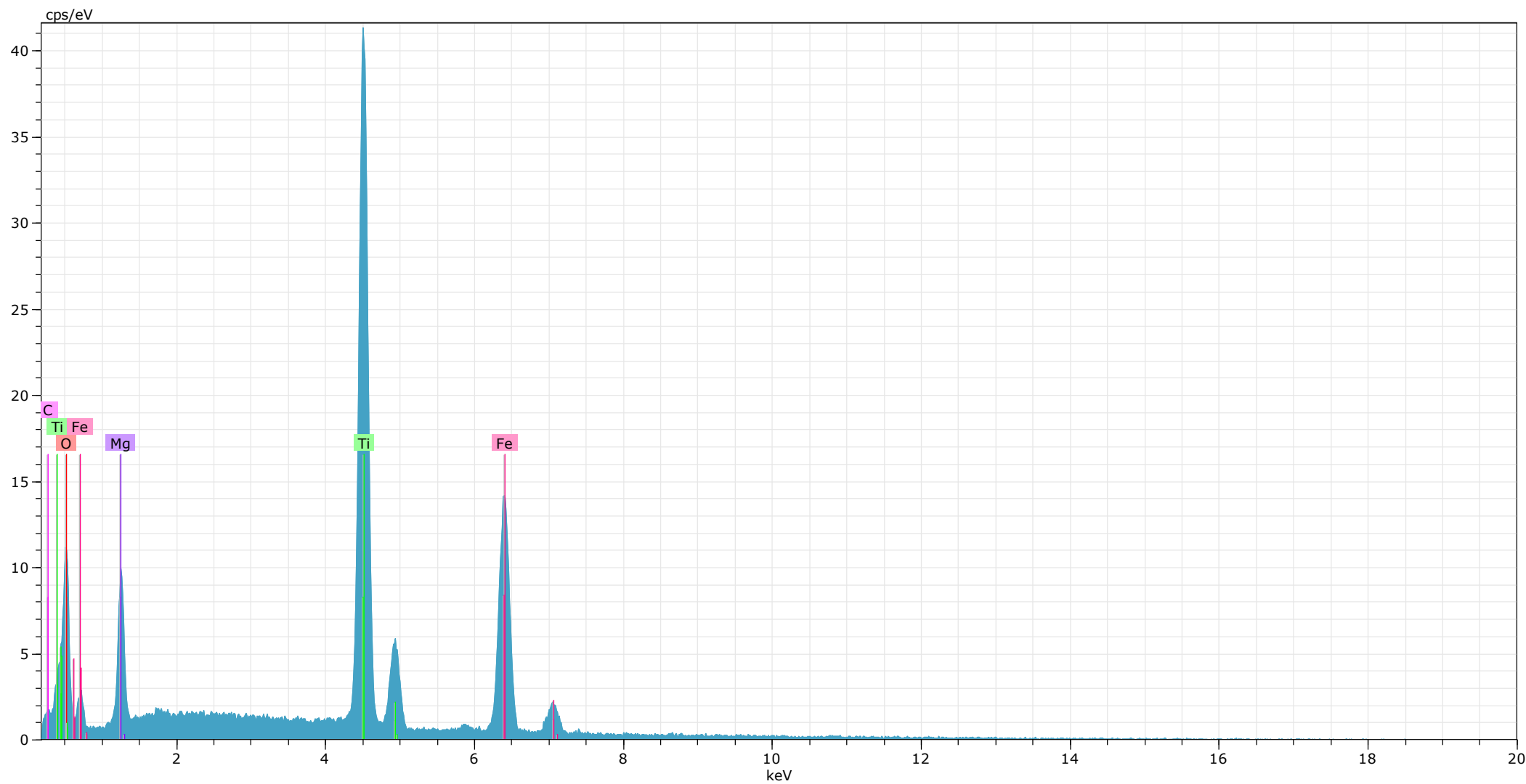


1279
Date:4/30/2014 2:56:51 PM
Image size:1000 x 750
Mag:1200x
HV:20.0kV



311 Date:4/30/2014 2:58:02 PM HV:20.0kV Puls th.:23.43kcps

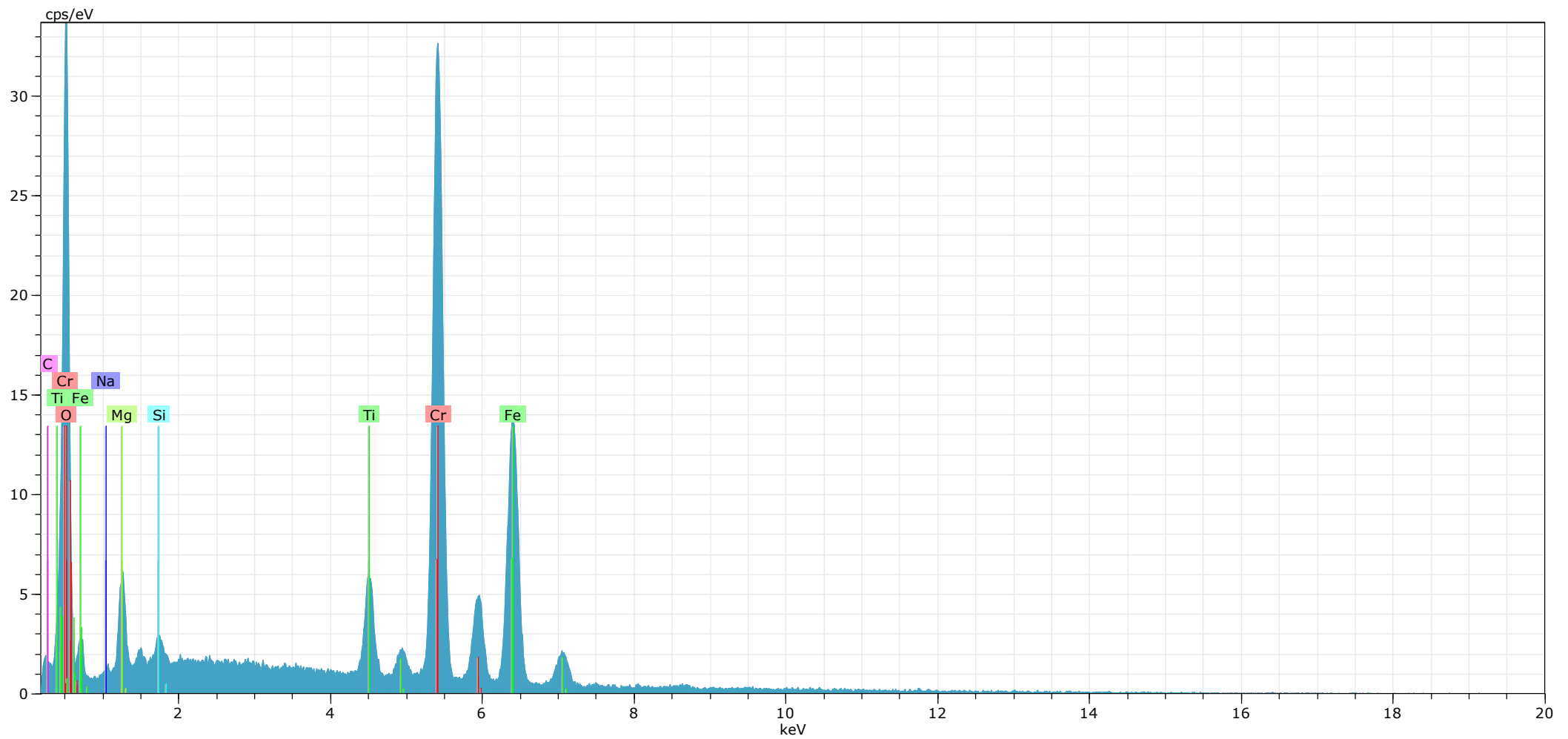
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.07	4.08	8.80	0.87
O	8	K-series	36.37	36.46	59.03	5.50
Ti	22	K-series	59.33	59.46	32.17	1.68
Total:			99.77	100.00	100.00	



312 Date:4/30/2014 2:58:13 PM HV:20.0kV Puls th.:22.56kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.80	4.73	10.47	1.05
O	8	K-series	32.52	32.06	53.28	4.66
Mg	12	K-series	5.80	5.72	6.26	0.36
Ti	22	K-series	33.67	33.19	18.43	0.97
Fe	26	K-series	24.64	24.29	11.56	0.70

Total:			101.42	100.00	100.00	

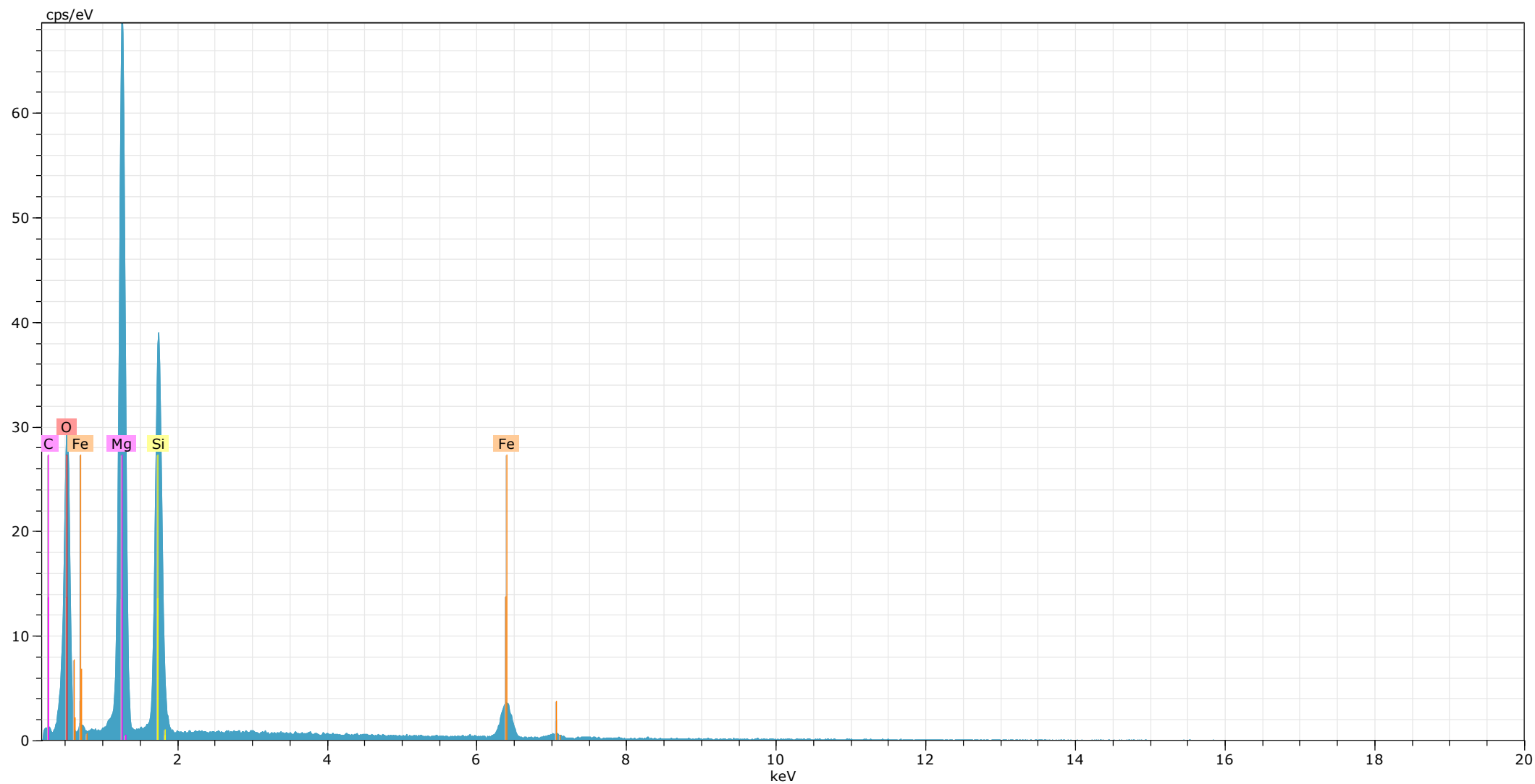


313 Date:4/30/2014 2:58:24 PM HV:20.0kV Puls th.:25.30kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]

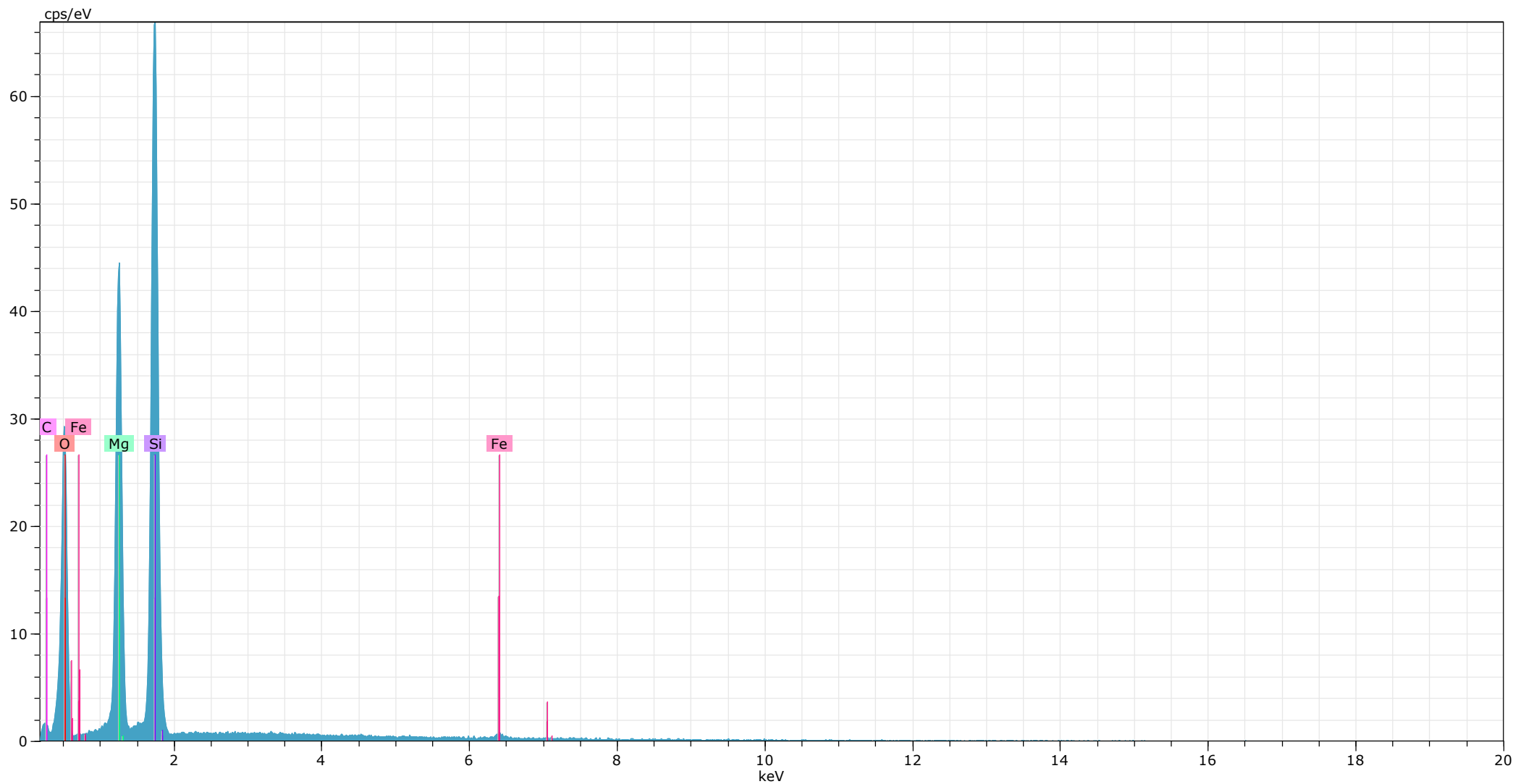
C	6	K-series	4.80	4.72	10.56	1.03
O	8	K-series	33.40	32.81	55.16	4.20
Na	11	K-series	0.59	0.58	0.68	0.08
Mg	12	K-series	3.42	3.36	3.71	0.23
Si	14	K-series	0.52	0.51	0.49	0.05
Ti	22	K-series	3.88	3.81	2.14	0.14
Cr	24	K-series	32.64	32.06	16.58	0.91
Fe	26	K-series	22.57	22.16	10.68	0.64

Total:			101.81	100.00	100.00	



314 Date:4/30/2014 2:58:34 PM HV:20.0kV Puls th.:22.53kcps

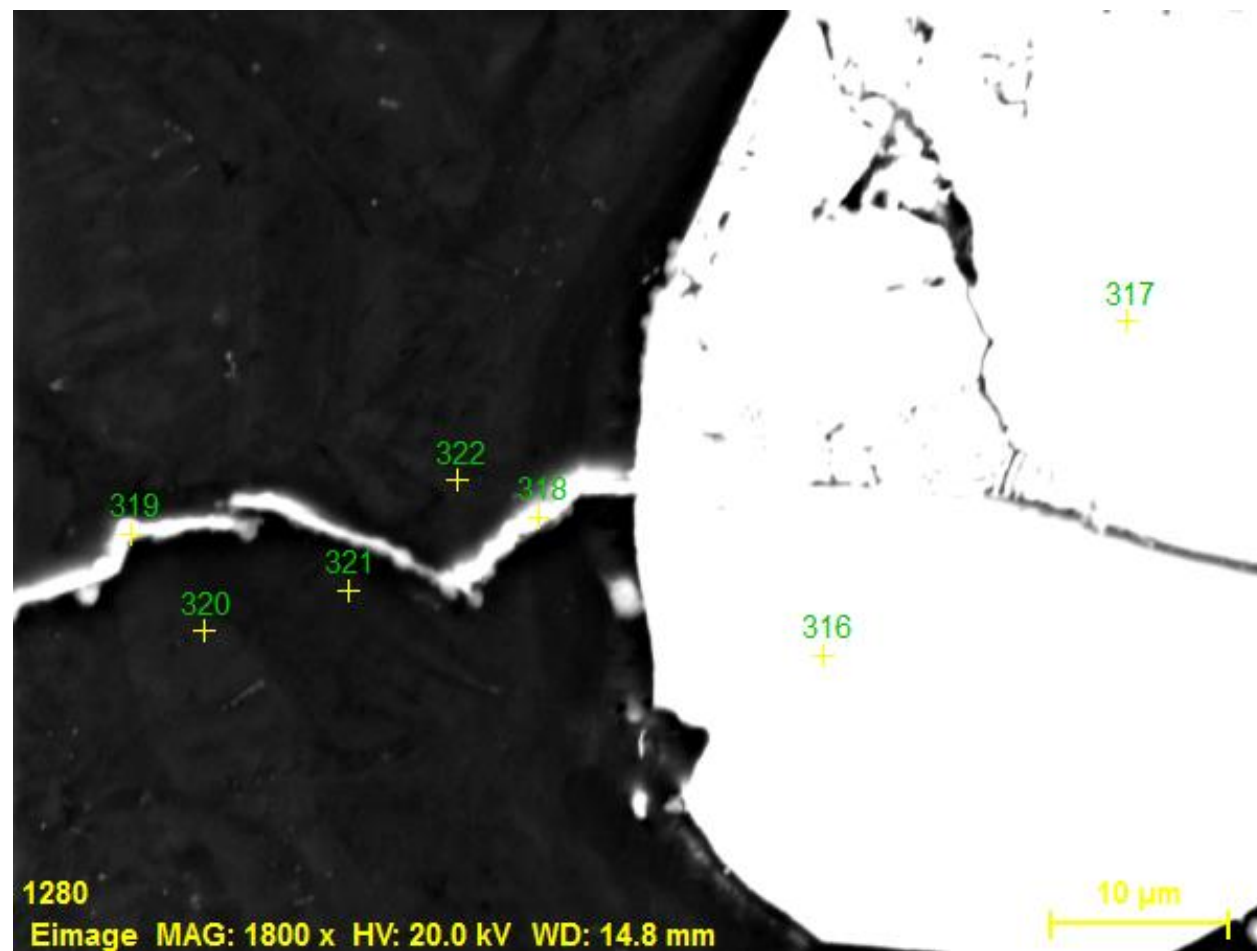
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	8.25	7.76	12.63	1.84
O	8	K-series	44.11	41.49	50.71	5.55
Mg	12	K-series	31.74	29.85	24.01	1.77
Si	14	K-series	16.37	15.39	10.72	0.73
Fe	26	K-series	5.87	5.52	1.93	0.20
Total:			106.33	100.00	100.00	



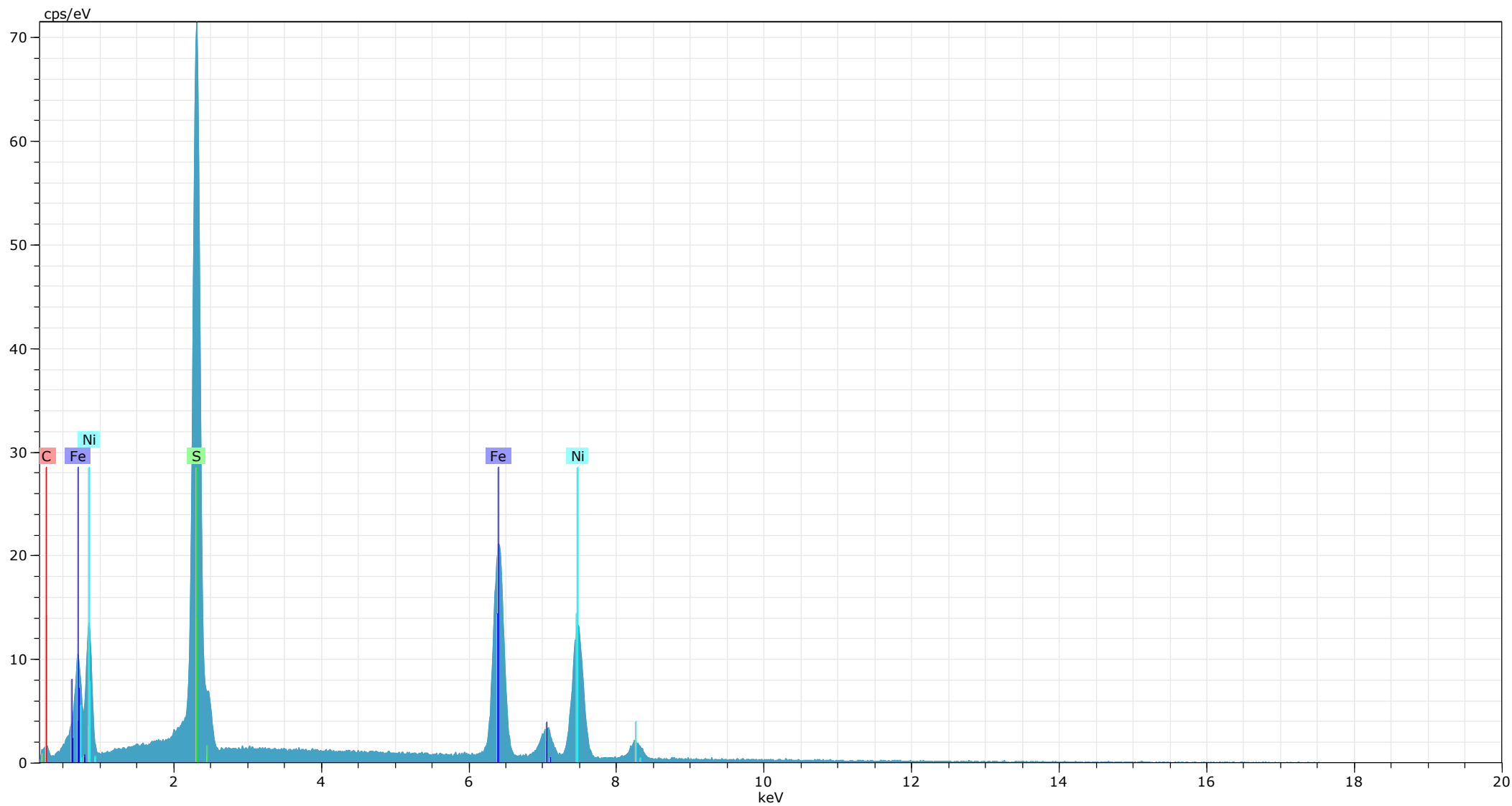
315 Date:4/30/2014 2:58:45 PM HV:20.0kV Puls th.:22.15kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	8.45	10.19	15.88	1.78
O	8	K-series	37.41	45.12	52.78	4.72
Mg	12	K-series	14.40	17.37	13.38	0.82
Si	14	K-series	22.04	26.59	17.72	0.97
Fe	26	K-series	0.60	0.73	0.24	0.06

Total:			82.91	100.00	100.00	

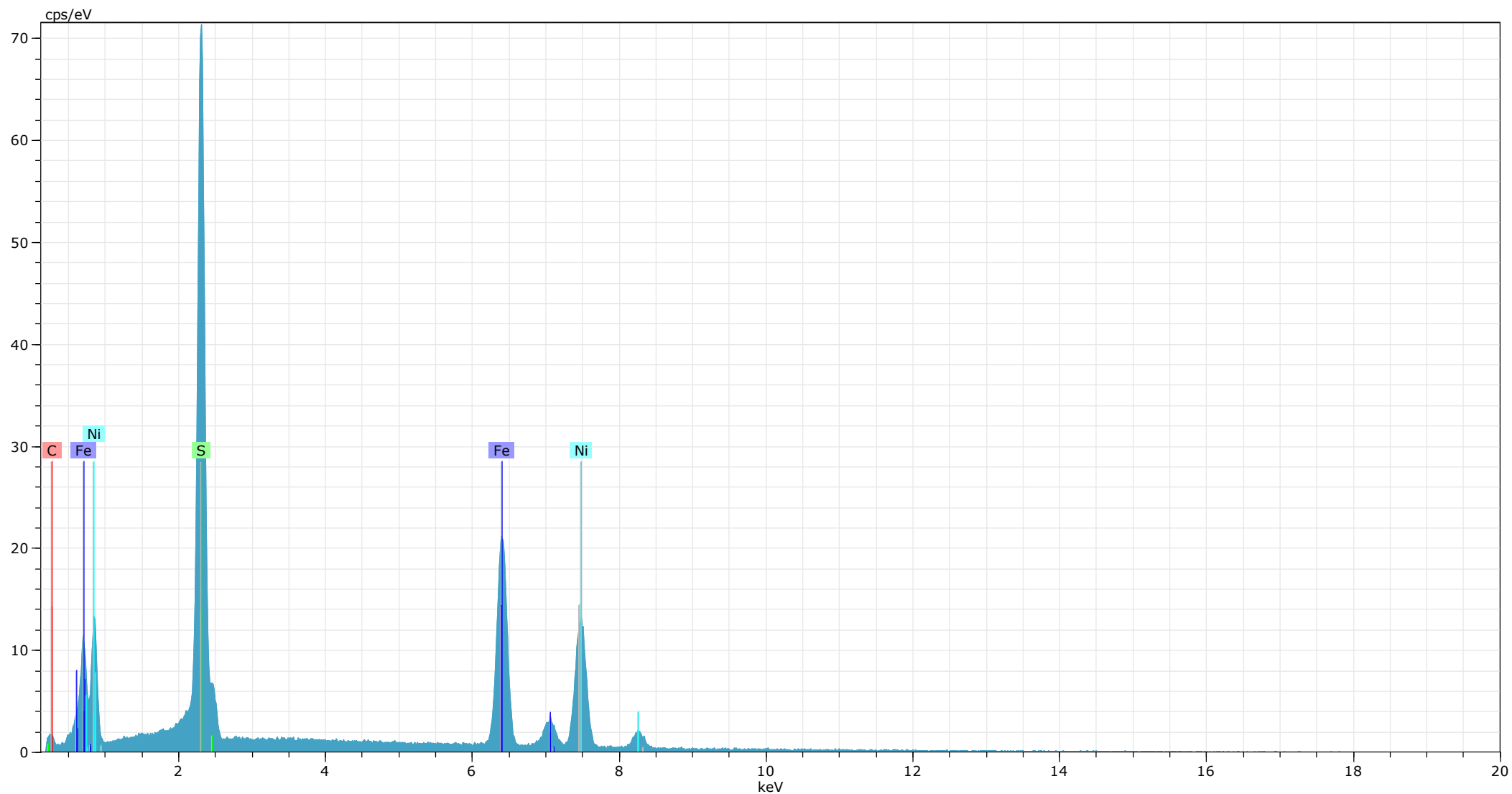


1280
Date:4/30/2014 3:11:47 PM
Image size:1000 x 750
Mag:1800x
HV:20.0kV



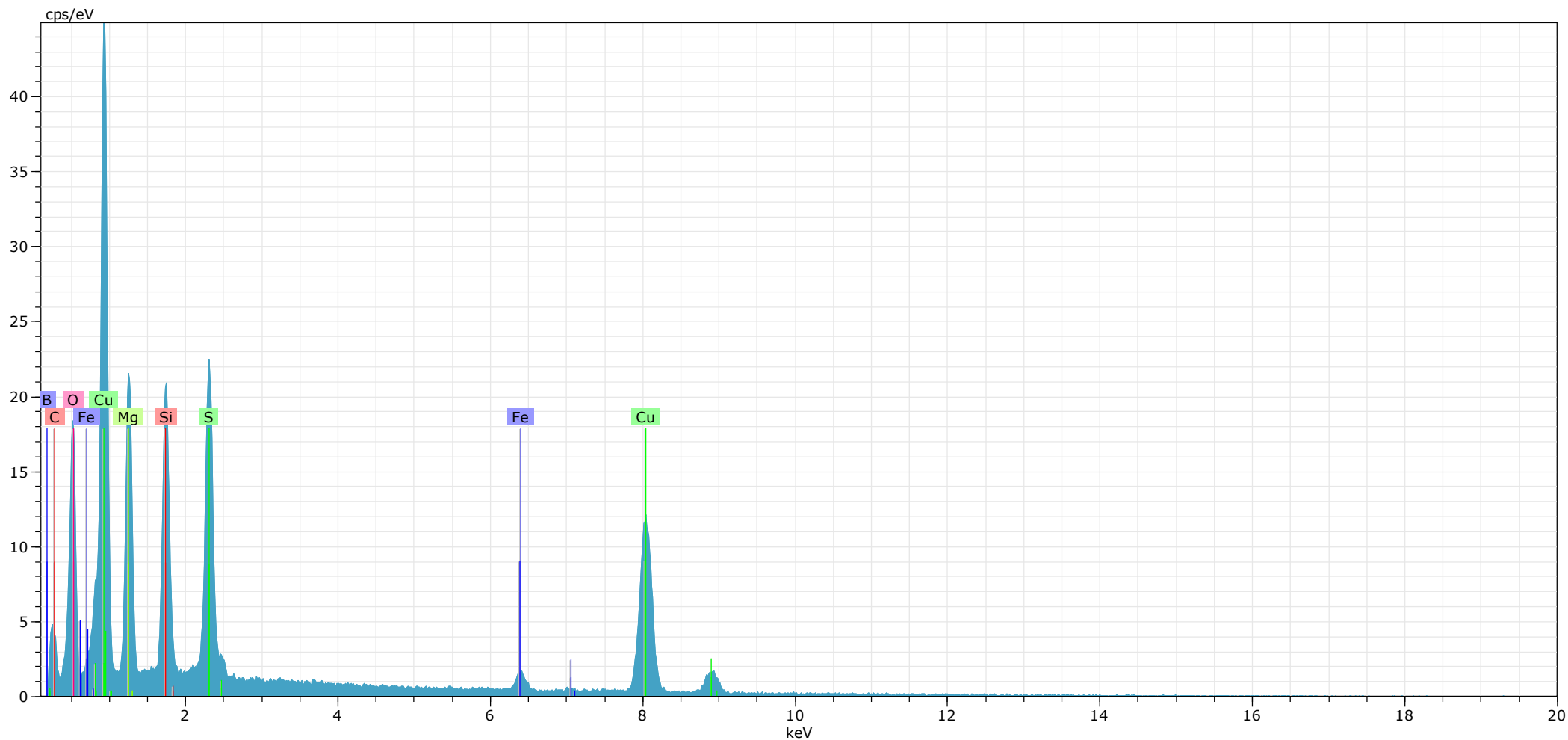
316 Date:4/30/2014 3:13:05 PM HV:20.0kV Puls th.:32.00kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	9.70	10.66	31.83	2.04
S	16	K-series	22.61	24.86	27.79	0.84
Fe	26	K-series	29.39	32.32	20.74	0.82
Ni	28	K-series	29.25	32.16	19.64	0.83
Total:			90.95	100.00	100.00	



317 Date:4/30/2014 3:13:15 PM HV:20.0kV Puls th.:31.96kcps

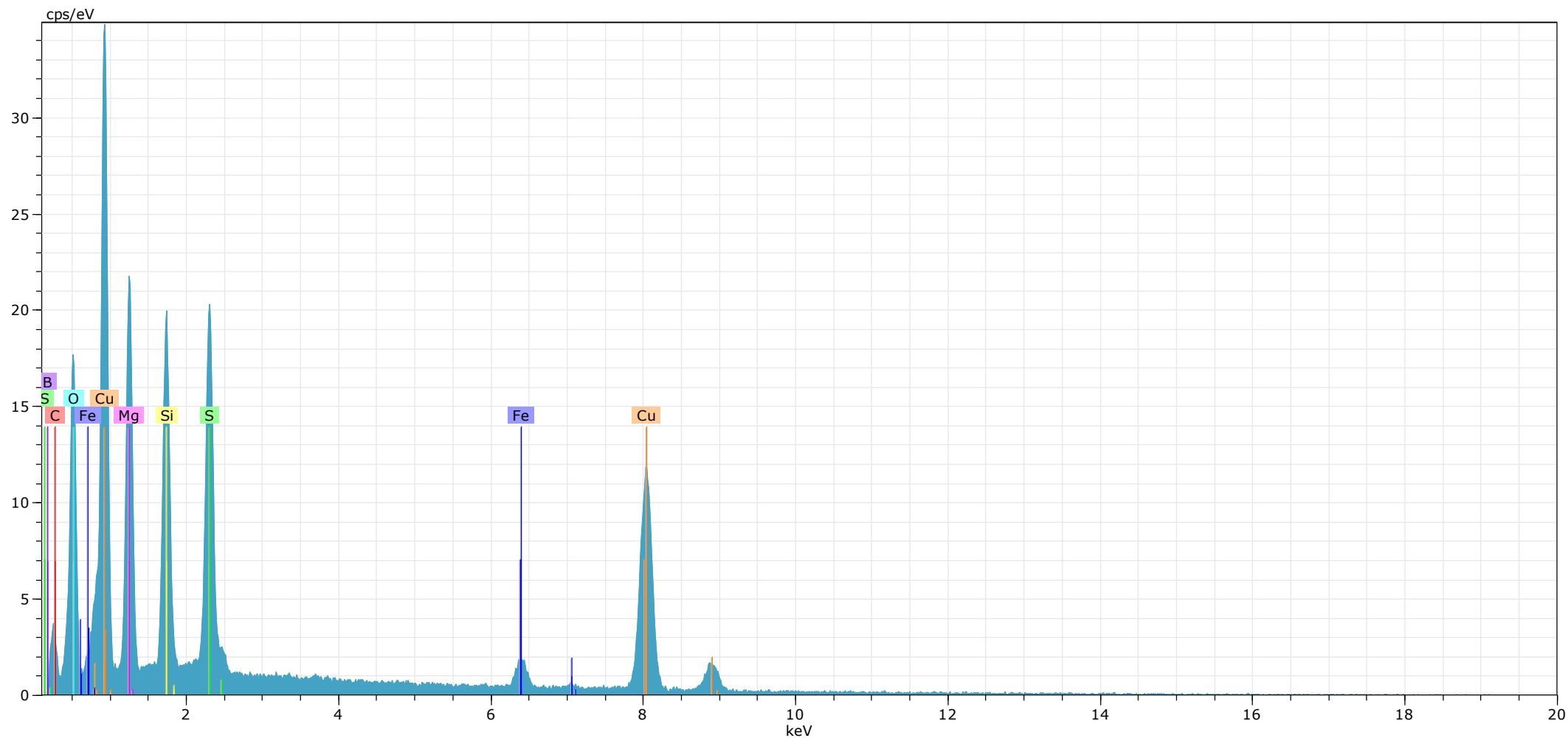
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	10.50	11.45	33.58	2.16
S	16	K-series	22.58	24.61	27.05	0.84
Fe	26	K-series	29.15	31.77	20.05	0.81
Ni	28	K-series	29.51	32.17	19.32	0.84
Total:			91.74	100.00	100.00	



318 Date:4/30/2014 3:13:26 PM HV:20.0kV Puls th.:28.33kcps

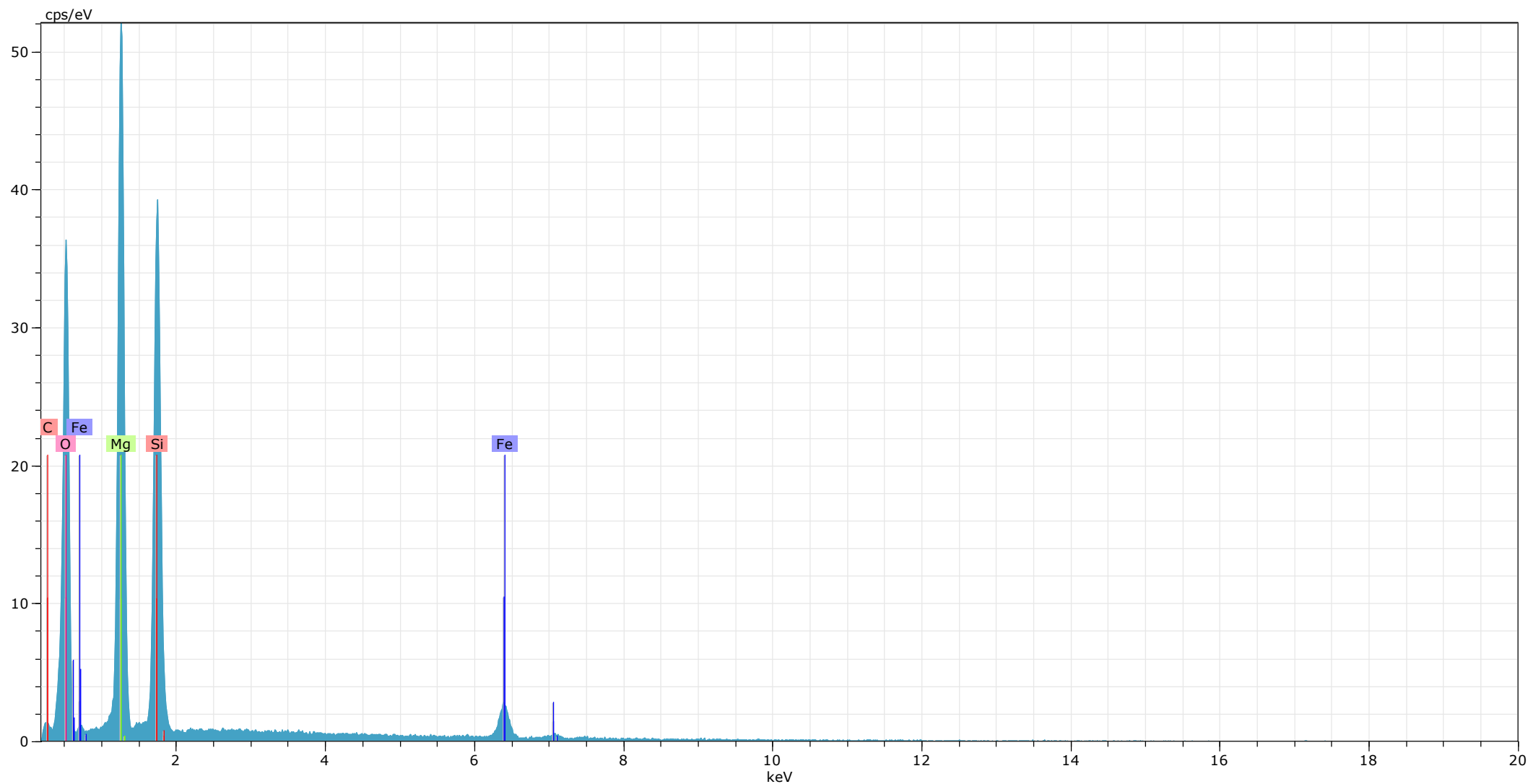
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
B	5	K-series	18.81	14.75	25.27	4.80
C	6	K-series	22.76	17.85	27.52	3.80
O	8	K-series	29.11	22.83	26.43	3.88
Mg	12	K-series	11.02	8.64	6.59	0.64
Si	14	K-series	6.46	5.07	3.34	0.31
S	16	K-series	8.11	6.36	3.67	0.32
Fe	26	K-series	1.43	1.12	0.37	0.08
Cu	29	K-series	29.80	23.37	6.81	0.85

Total:			127.51	100.00	100.00	



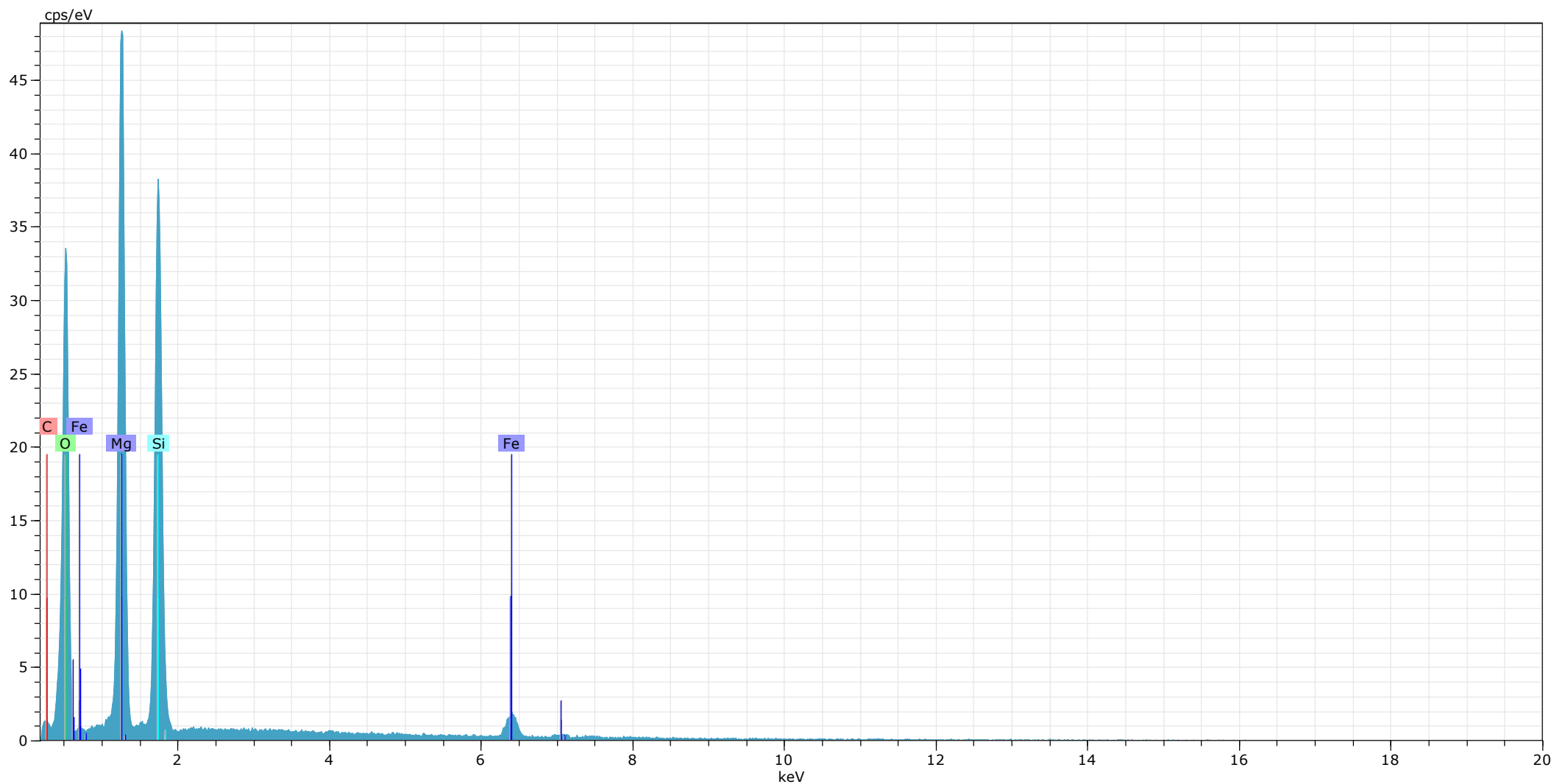
319 Date:4/30/2014 3:13:36 PM HV:20.0kV Puls th.:26.07kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
B	5	K-series	14.63	13.05	23.36	4.06
C	6	K-series	16.80	14.98	24.14	2.98
O	8	K-series	25.91	23.11	27.96	3.47
Mg	12	K-series	11.77	10.50	8.36	0.68
Si	14	K-series	6.71	5.98	4.12	0.32
S	16	K-series	7.94	7.08	4.28	0.32
Fe	26	K-series	2.12	1.89	0.66	0.10
Cu	29	K-series	26.24	23.40	7.13	0.75
Total:			112.13	100.00	100.00	



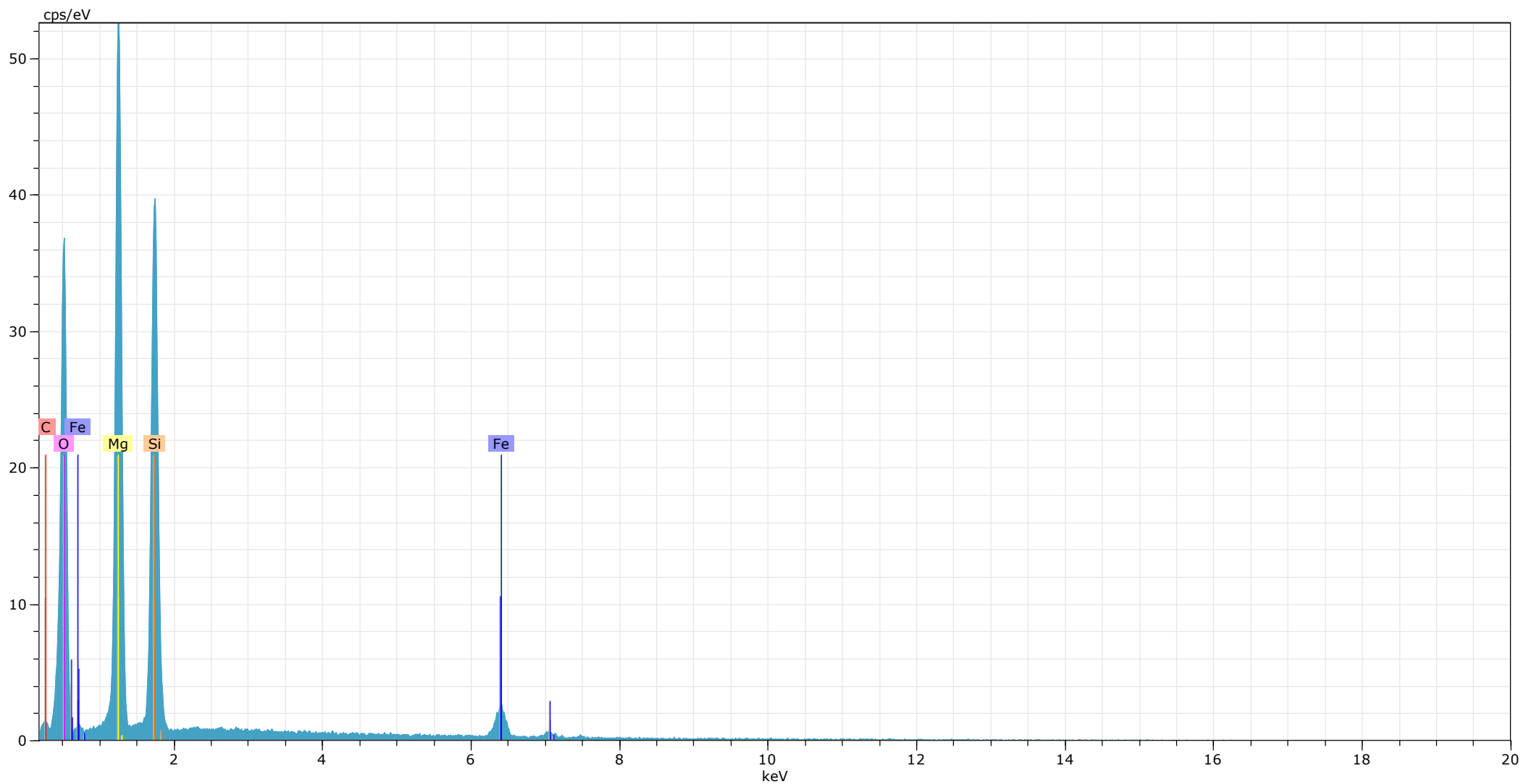
320 Date:4/30/2014 3:13:47 PM HV:20.0kV Puls th.:22.32kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.20	7.65	12.11	1.38
O	8	K-series	39.63	48.92	58.10	4.90
Mg	12	K-series	17.39	21.47	16.78	0.98
Si	14	K-series	13.34	16.46	11.14	0.60
Fe	26	K-series	4.45	5.49	1.87	0.17
Total:			81.01	100.00	100.00	



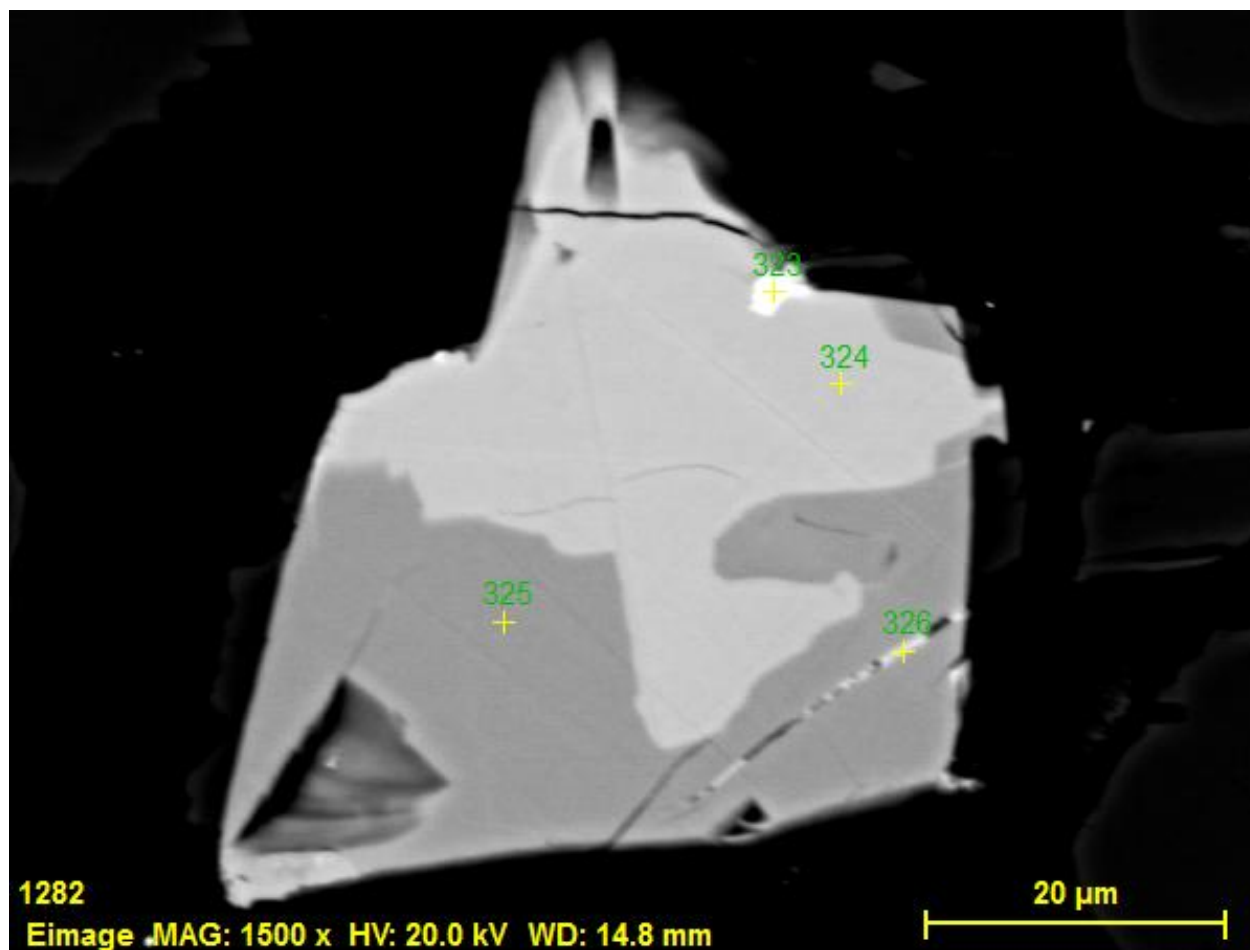
321 Date:4/30/2014 3:13:58 PM HV:20.0kV Puls th.:21.30kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.71	8.48	13.23	1.48
O	8	K-series	38.79	48.97	57.39	4.83
Mg	12	K-series	17.06	21.54	16.62	0.97
Si	14	K-series	13.60	17.17	11.46	0.61
Fe	26	K-series	3.05	3.85	1.29	0.13
Total:			79.21	100.00	100.00	

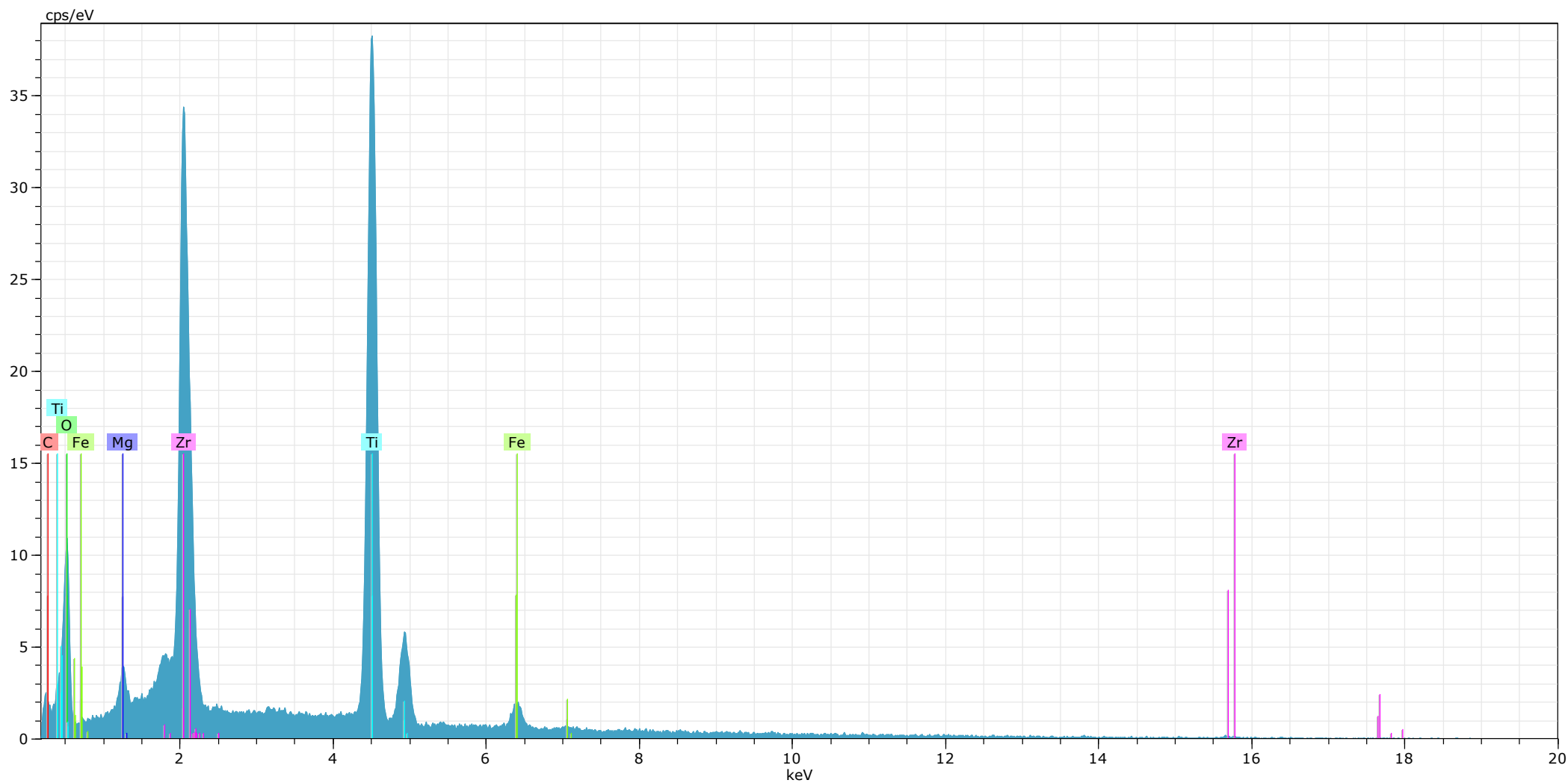


322 Date:4/30/2014 3:14:08 PM HV:20.0kV Puls th.:22.51kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.70	7.96	12.54	1.47
O	8	K-series	41.11	48.83	57.76	5.08
Mg	12	K-series	18.38	21.83	17.00	1.04
Si	14	K-series	13.71	16.29	10.98	0.62
Fe	26	K-series	4.29	5.09	1.73	0.16
Total:			84.19	100.00	100.00	

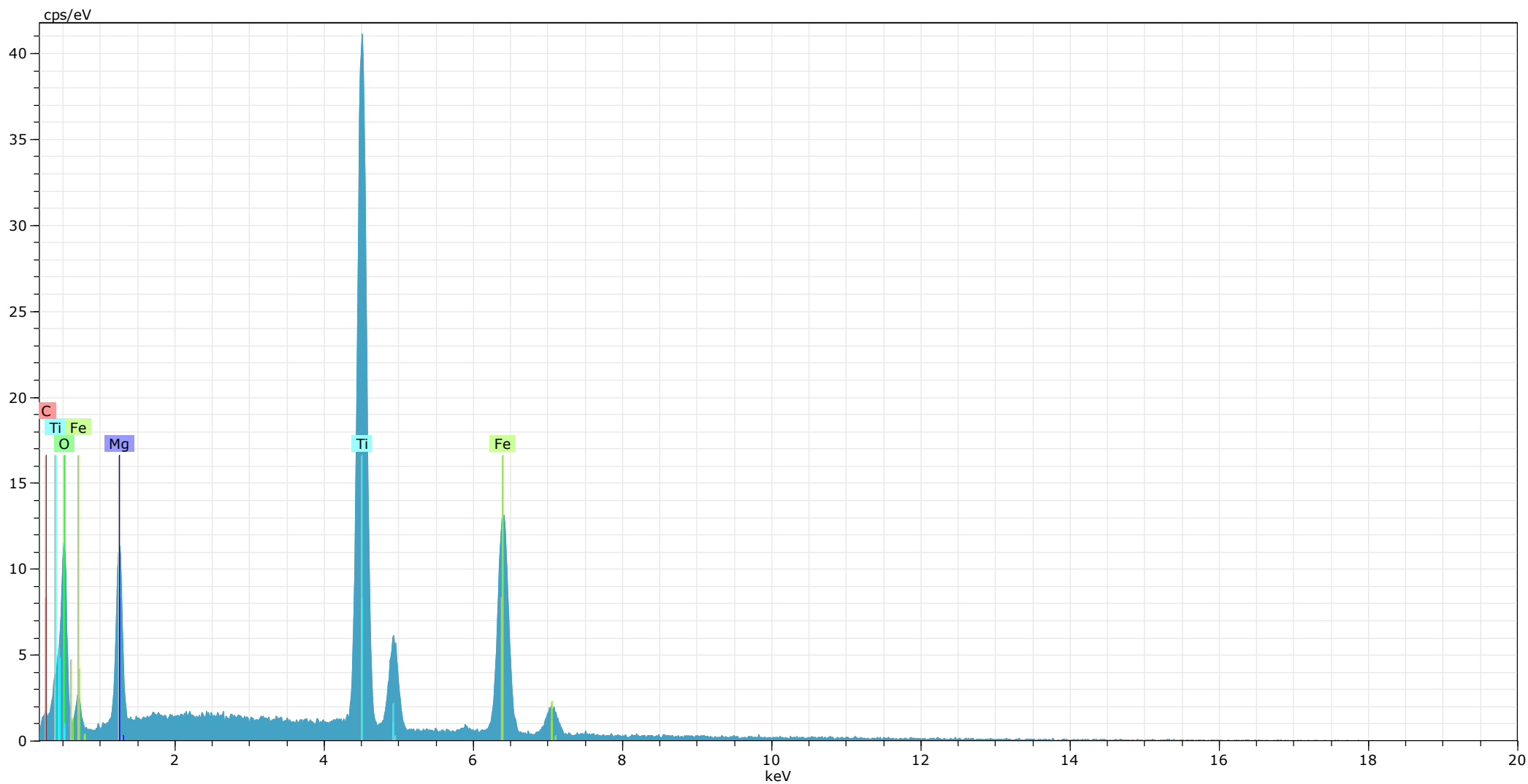


1282
Date:4/30/2014 3:17:29 PM
Image size:1000 x 750
Mag:1500x
HV:20.0kV



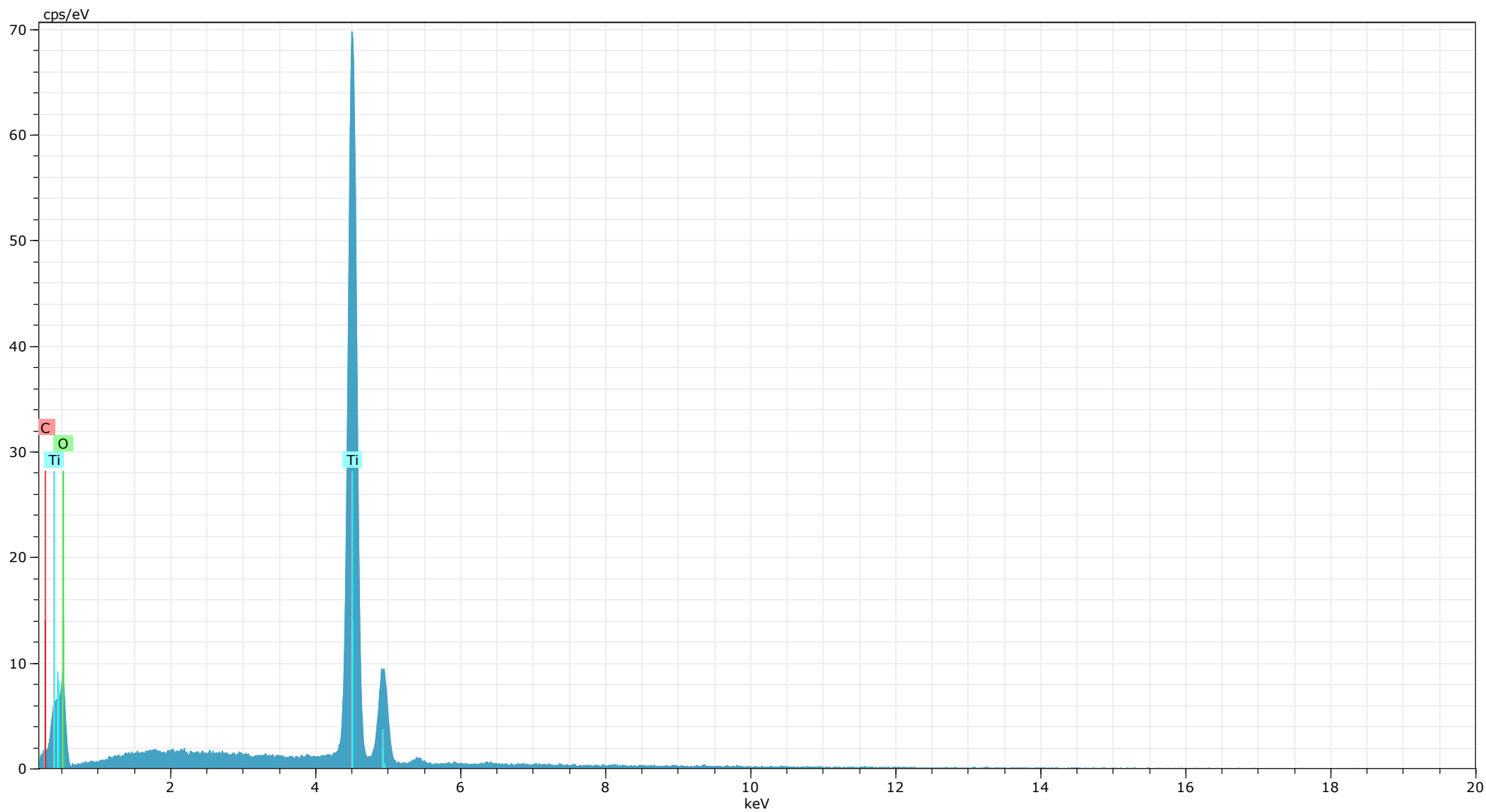
323 Date:4/30/2014 3:18:58 PM HV:20.0kV Puls th.:26.55kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	7.33	7.95	17.93	1.46
O	8	K-series	29.69	32.20	54.51	4.29
Mg	12	K-series	0.94	1.02	1.14	0.09
Ti	22	K-series	29.27	31.75	17.96	0.85
Fe	26	K-series	2.09	2.27	1.10	0.10
Zr	40	L-series	22.87	24.81	7.36	0.90
Total:			92.19	100.00	100.00	



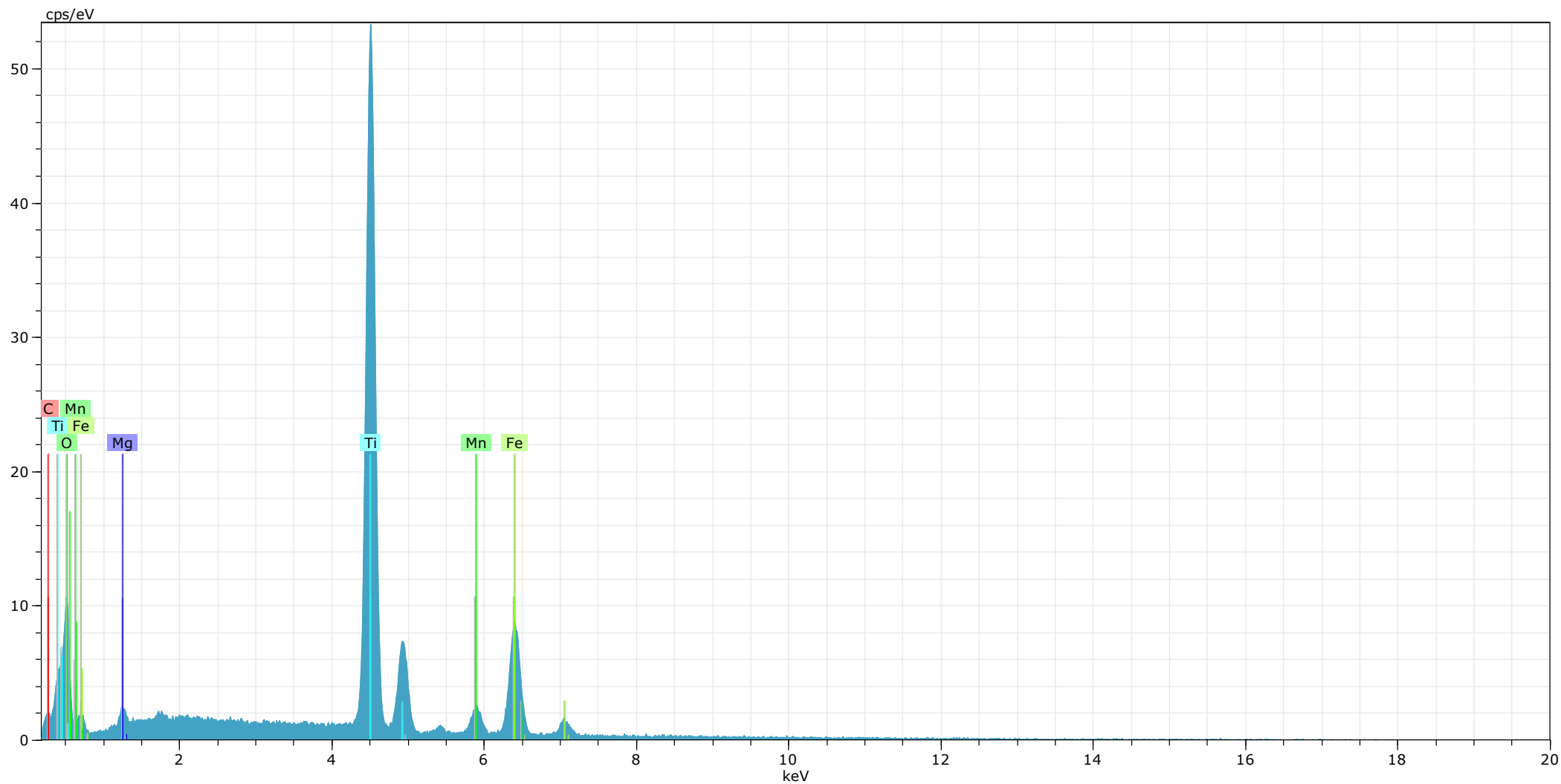
324 Date:4/30/2014 3:19:08 PM HV:20.0kV Puls th.:22.74kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.71	4.67	10.25	1.03
O	8	K-series	32.76	32.50	53.57	4.69
Mg	12	K-series	6.24	6.18	6.71	0.38
Ti	22	K-series	34.75	34.46	18.98	1.00
Fe	26	K-series	22.38	22.19	10.48	0.64
Total:			100.83	100.00	100.00	



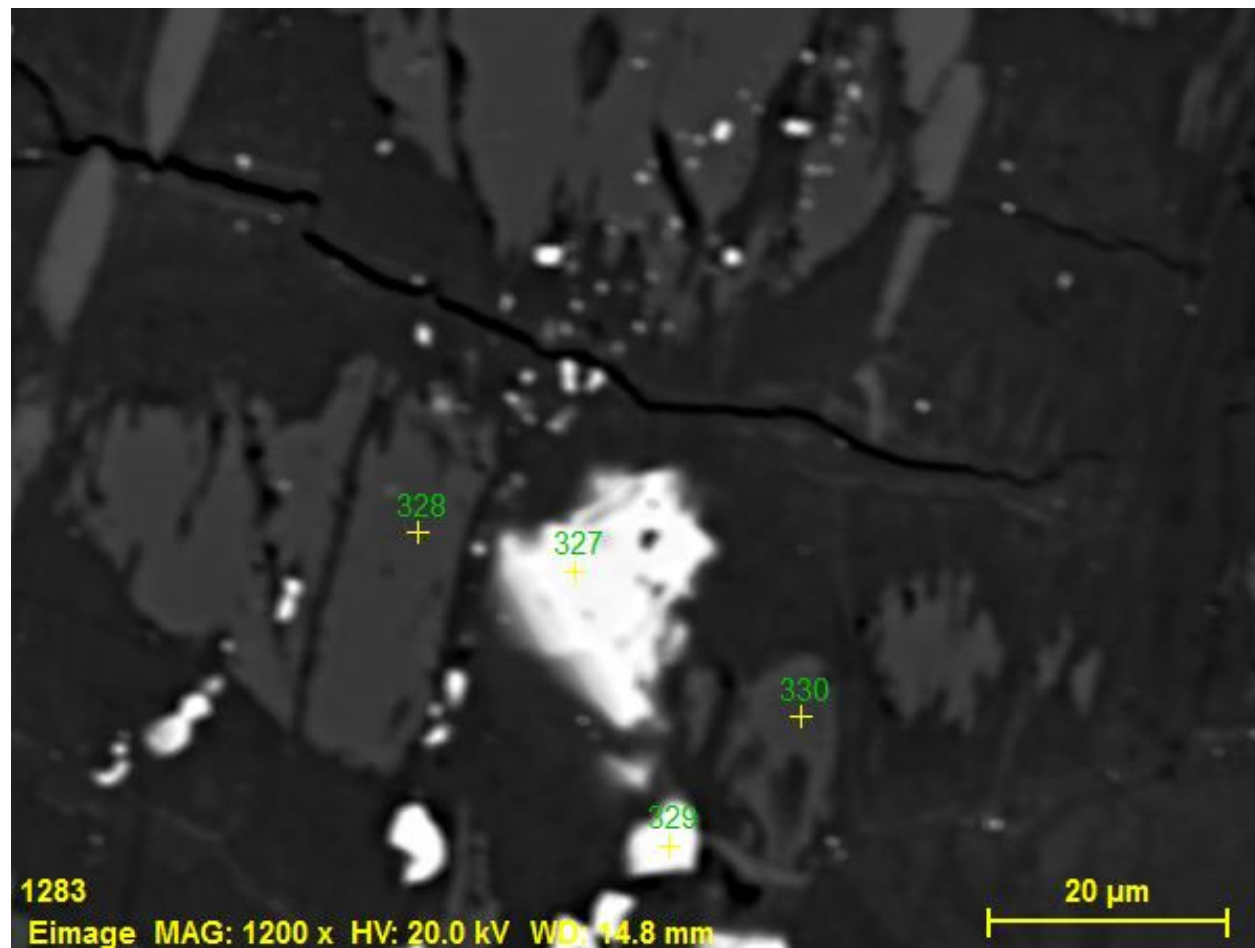
325 Date:4/30/2014 3:19:19 PM HV:20.0kV Puls th.:23.67kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.96	3.97	8.57	0.86
O	8	K-series	36.44	36.53	59.21	5.52
Ti	22	K-series	59.36	59.50	32.22	1.68
Total:			99.76	100.00	100.00	

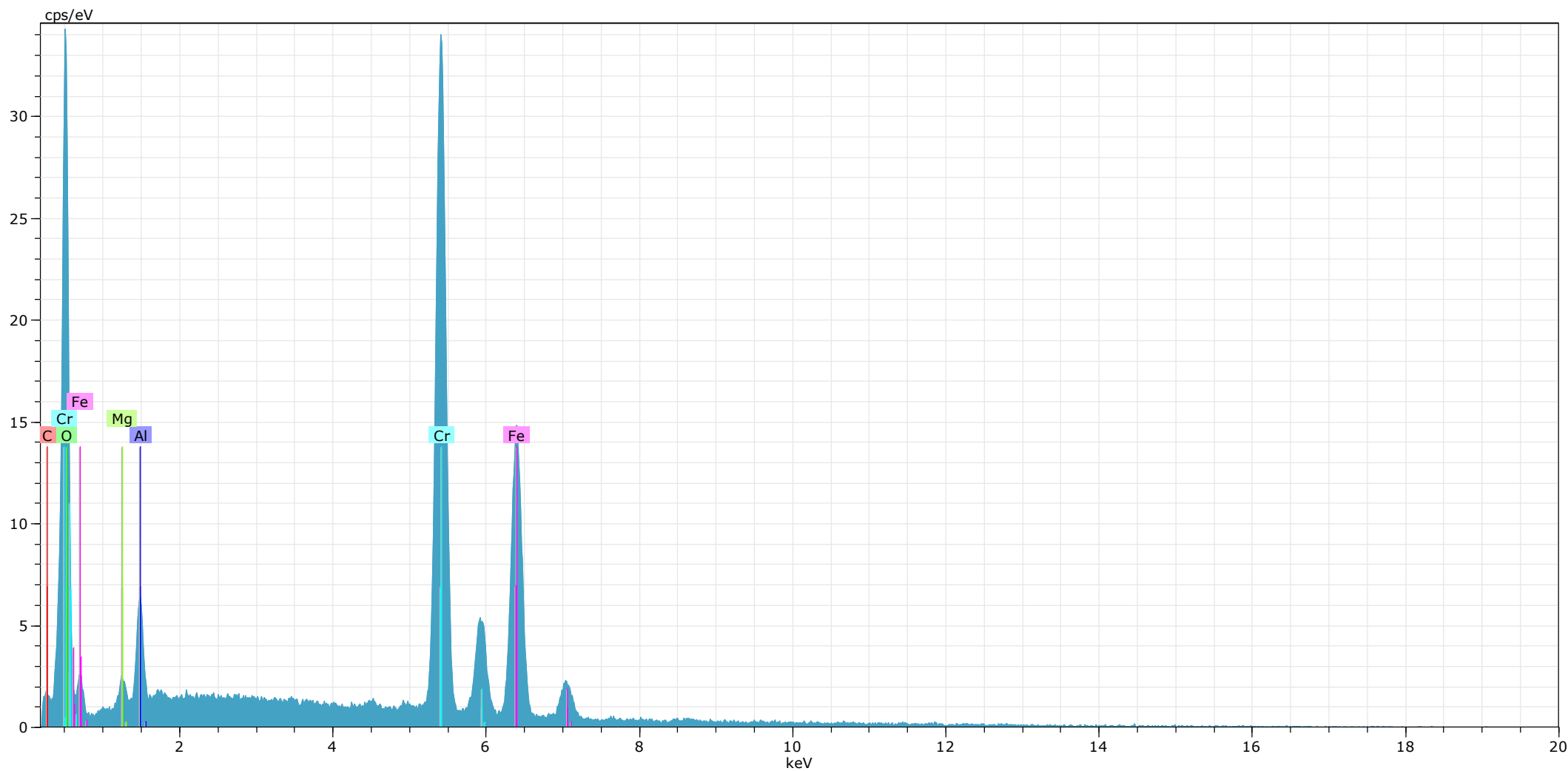


326 Date:4/30/2014 3:19:29 PM HV:20.0kV Puls th.:23.39kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.79	4.80	10.57	1.00
O	8	K-series	34.23	34.34	56.71	4.98
Mg	12	K-series	0.94	0.94	1.02	0.09
Ti	22	K-series	42.01	42.14	23.26	1.20
Mn	25	K-series	2.97	2.98	1.43	0.12
Fe	26	K-series	14.75	14.80	7.00	0.44
Total:			99.69	100.00	100.00	

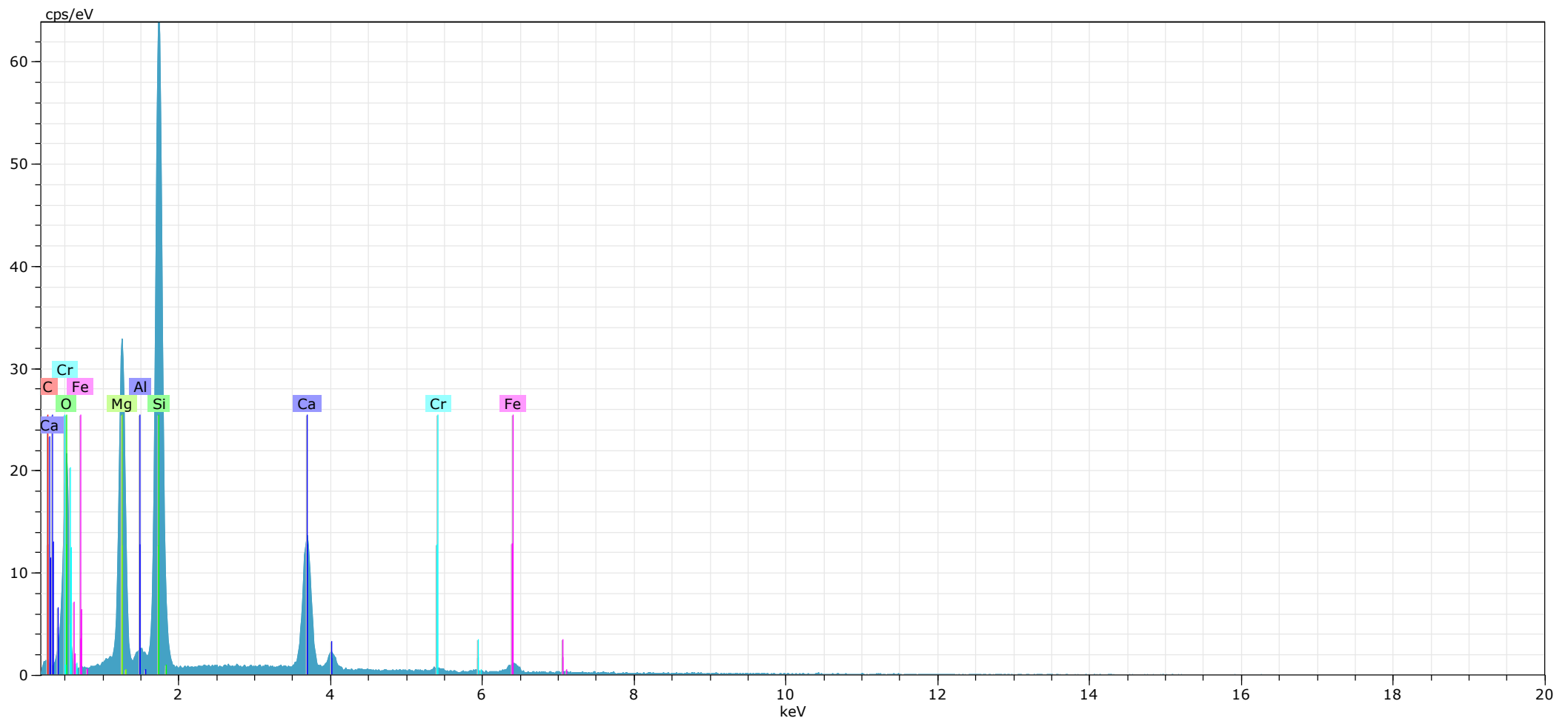


1283
Date:4/30/2014 3:24:03 PM
Image size:1000 x 750
Mag:1200x
HV:20.0kV



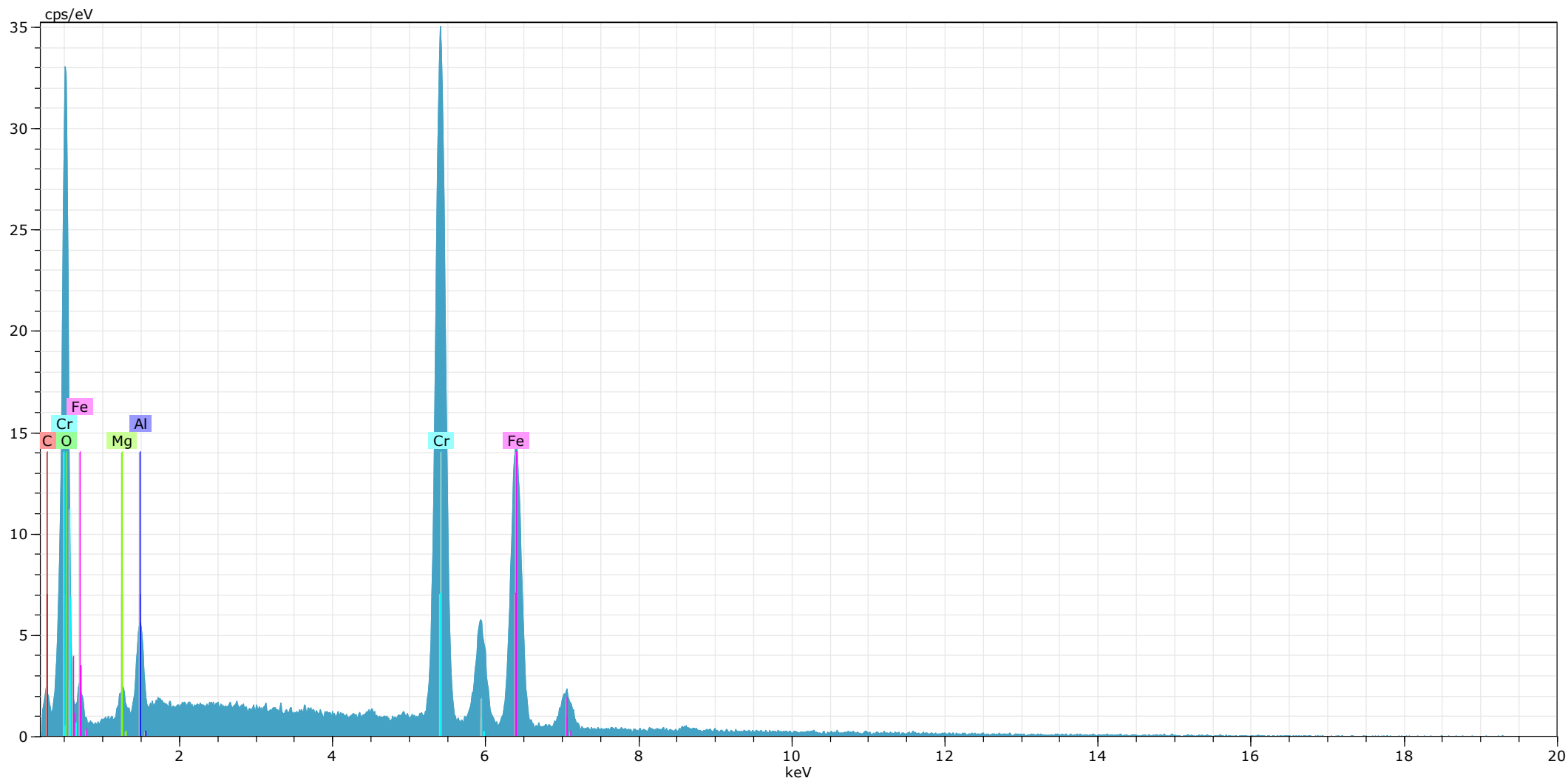
327 Date:4/30/2014 3:25:40 PM HV:20.0kV Puls th.:24.66kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.63	4.68	10.87	0.81
O	8	K-series	23.65	30.52	53.17	2.98
Mg	12	K-series	0.78	1.01	1.16	0.08
Al	13	K-series	2.52	3.25	3.36	0.16
Cr	24	K-series	25.85	33.35	17.88	0.73
Fe	26	K-series	21.07	27.18	13.57	0.60
Total:			77.50	100.00	100.00	



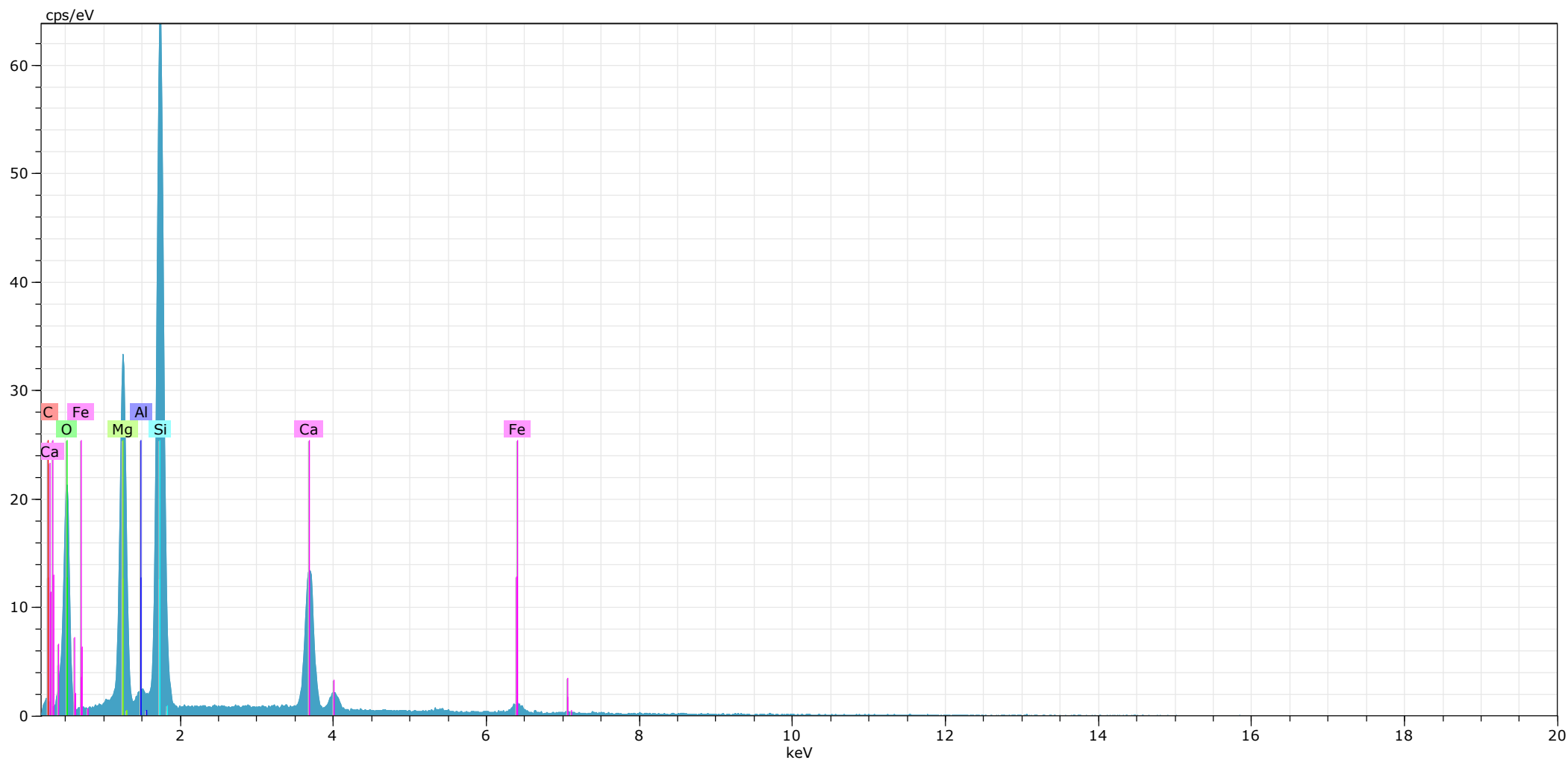
328 Date:4/30/2014 3:25:51 PM HV:20.0kV Puls th.:22.69kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.01	3.69	6.40	0.88
O	8	K-series	35.05	43.08	56.06	4.59
Mg	12	K-series	10.52	12.93	11.08	0.61
Al	13	K-series	0.51	0.63	0.48	0.06
Si	14	K-series	21.01	25.82	19.14	0.93
Ca	20	K-series	9.18	11.28	5.86	0.30
Cr	24	K-series	0.43	0.53	0.21	0.05
Fe	26	K-series	1.65	2.03	0.76	0.09
Total:			81.36	100.00	100.00	



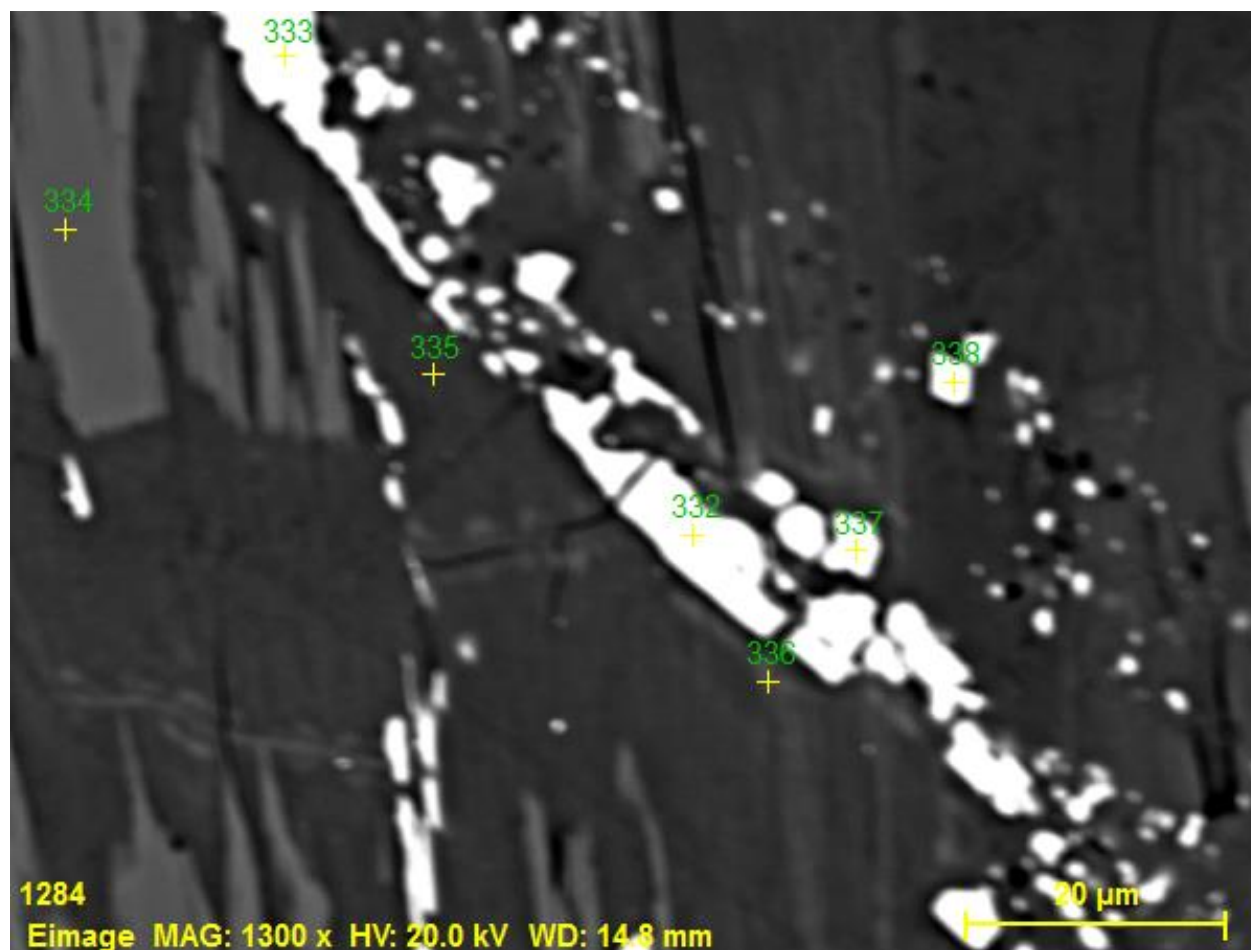
329 Date:4/30/2014 3:26:02 PM HV:20.0kV Puls th.:24.62kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.01	6.19	13.99	1.02
O	8	K-series	24.98	30.87	52.37	3.14
Mg	12	K-series	0.66	0.82	0.91	0.07
Al	13	K-series	2.06	2.55	2.57	0.13
Cr	24	K-series	27.17	33.58	17.53	0.76
Fe	26	K-series	21.03	25.99	12.63	0.60
Total:			80.92	100.00	100.00	

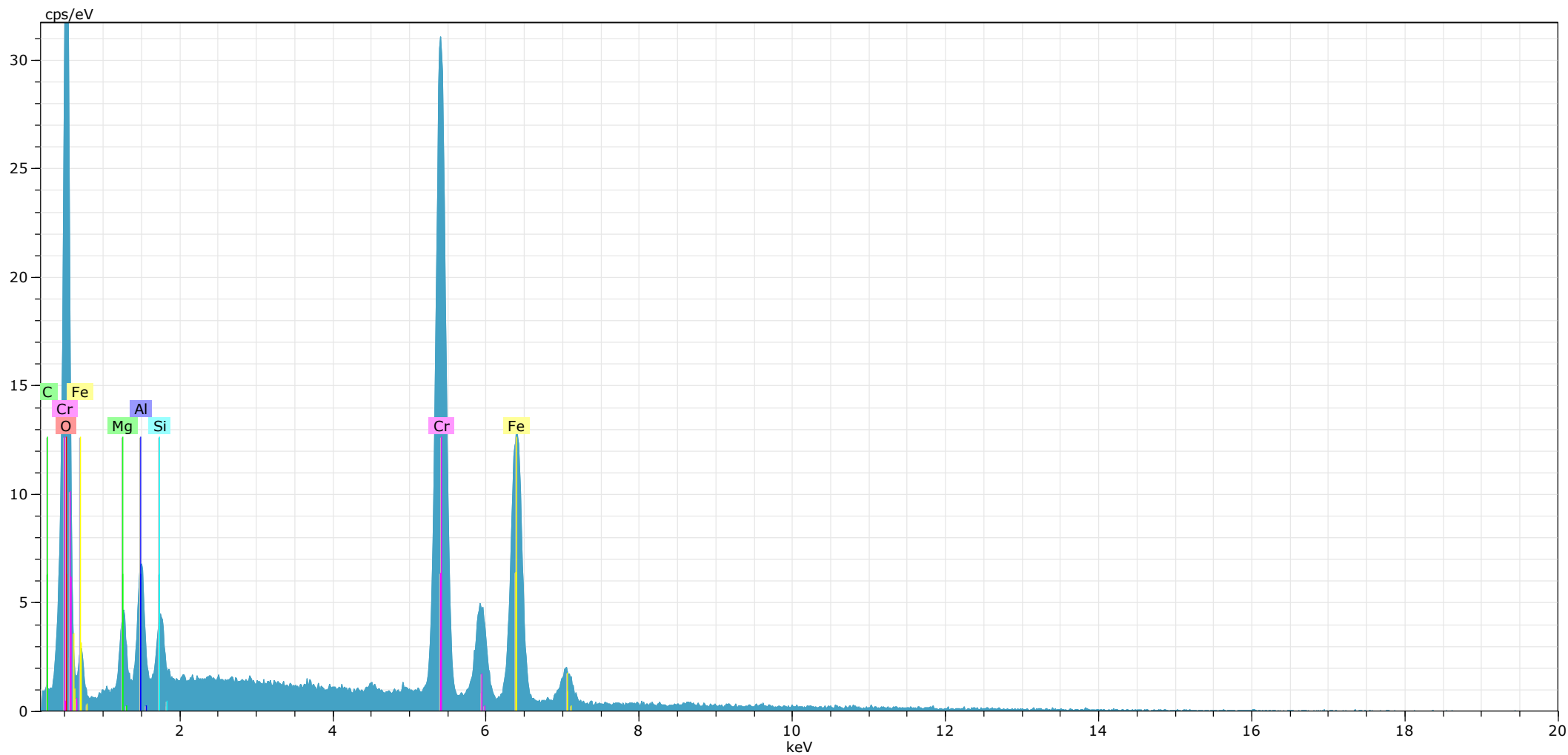


330 Date:4/30/2014 3:26:12 PM HV:20.0kV Puls th.:22.74kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.29	4.11	7.08	0.92
O	8	K-series	34.68	43.40	56.10	4.54
Mg	12	K-series	10.19	12.75	10.85	0.59
Al	13	K-series	0.41	0.51	0.39	0.05
Si	14	K-series	20.44	25.58	18.83	0.90
Ca	20	K-series	9.32	11.66	6.02	0.31
Fe	26	K-series	1.59	1.99	0.74	0.09
Total:			79.91	100.00	100.00	

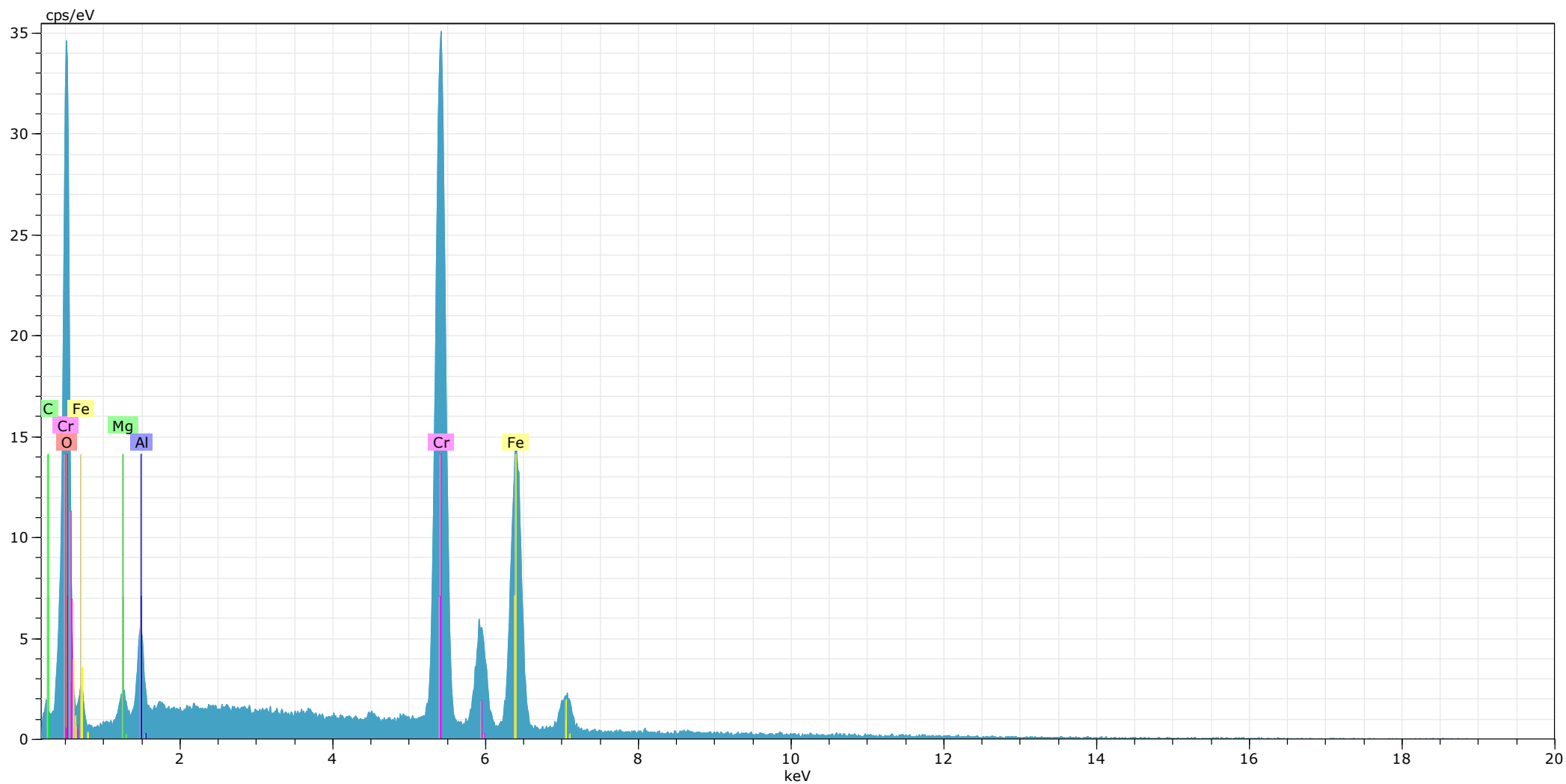


1284
Date:4/30/2014 3:28:56 PM
Image size:1000 x 750
Mag:1300x
HV:20.0kV



332 Date:4/30/2014 3:30:07 PM HV:20.0kV Puls th.:24.88kcps

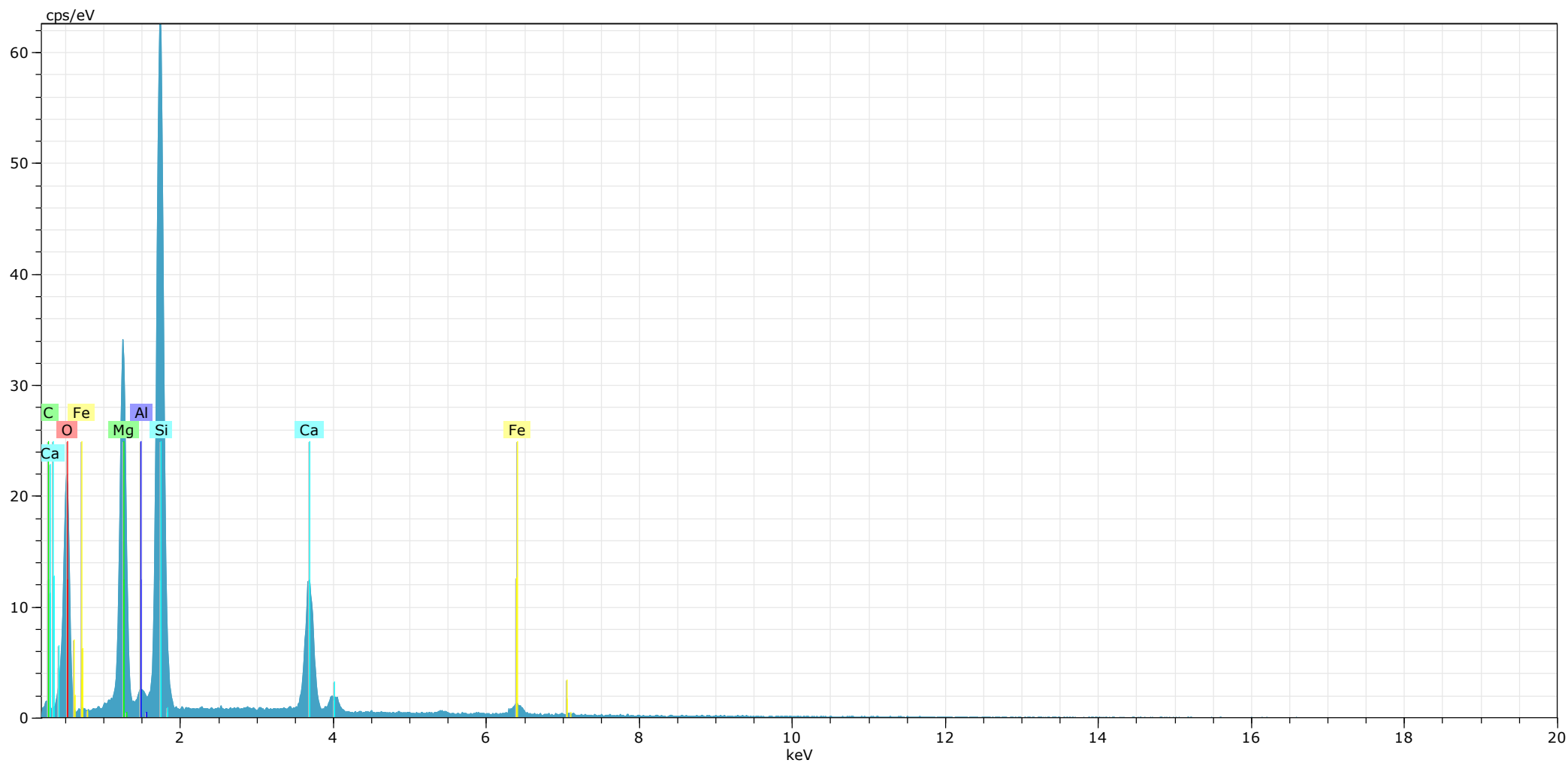
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	2.31	2.95	6.66	0.61
O	8	K-series	26.89	34.34	58.17	3.33
Mg	12	K-series	1.73	2.21	2.46	0.13
Al	13	K-series	2.38	3.04	3.06	0.15
Si	14	K-series	1.04	1.33	1.28	0.08
Cr	24	K-series	24.51	31.30	16.32	0.69
Fe	26	K-series	19.44	24.83	12.05	0.56
Total:			78.29	100.00	100.00	



333 Date:4/30/2014 3:30:18 PM HV:20.0kV Puls th.:25.28kcps

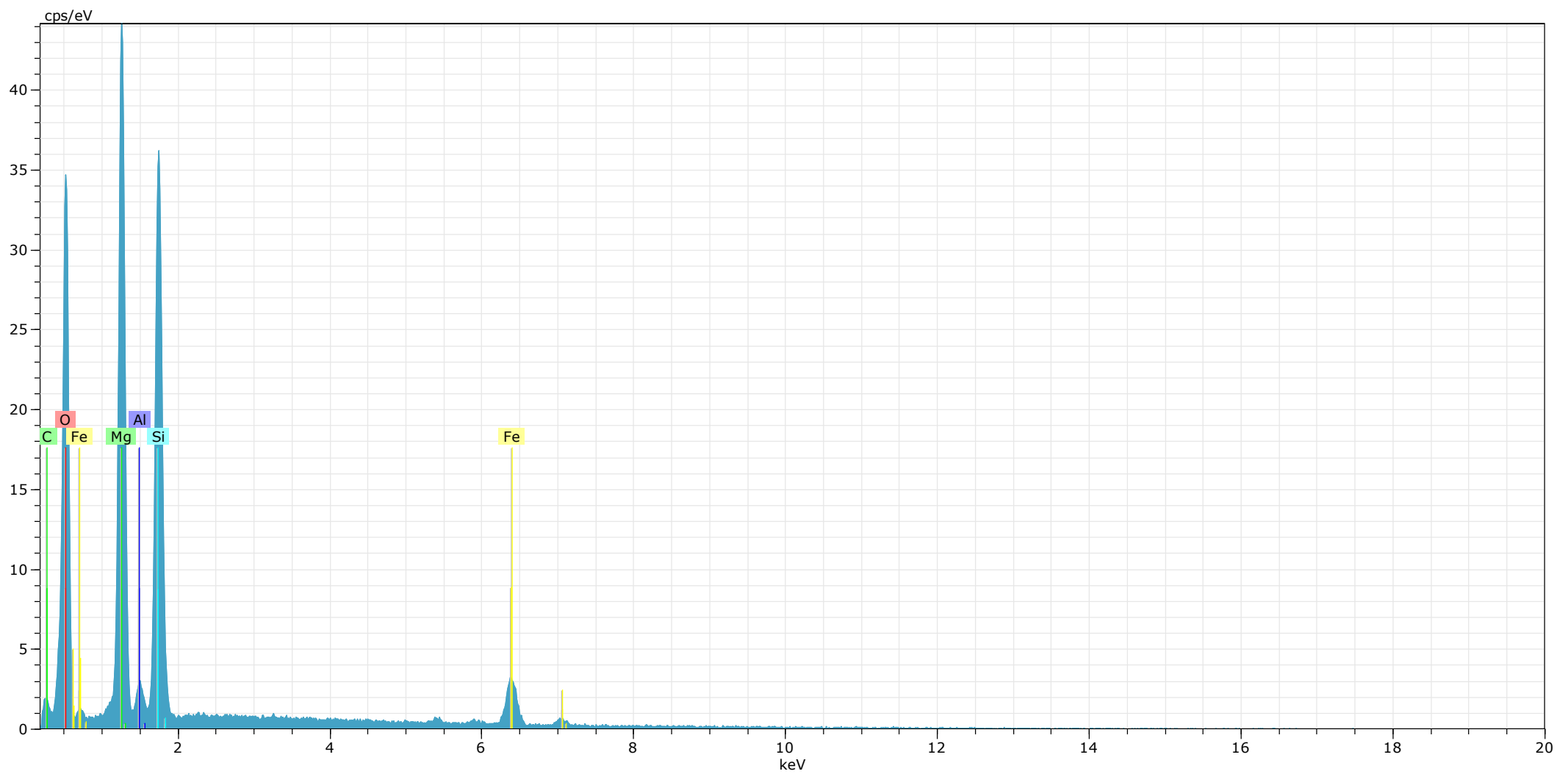
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.64	4.67	10.80	0.81
O	8	K-series	24.30	31.17	54.15	3.05
Mg	12	K-series	0.66	0.85	0.97	0.07
Al	13	K-series	1.91	2.45	2.52	0.13
Cr	24	K-series	26.69	34.23	18.30	0.75
Fe	26	K-series	20.77	26.64	13.26	0.59

Total:			77.97	100.00	100.00	



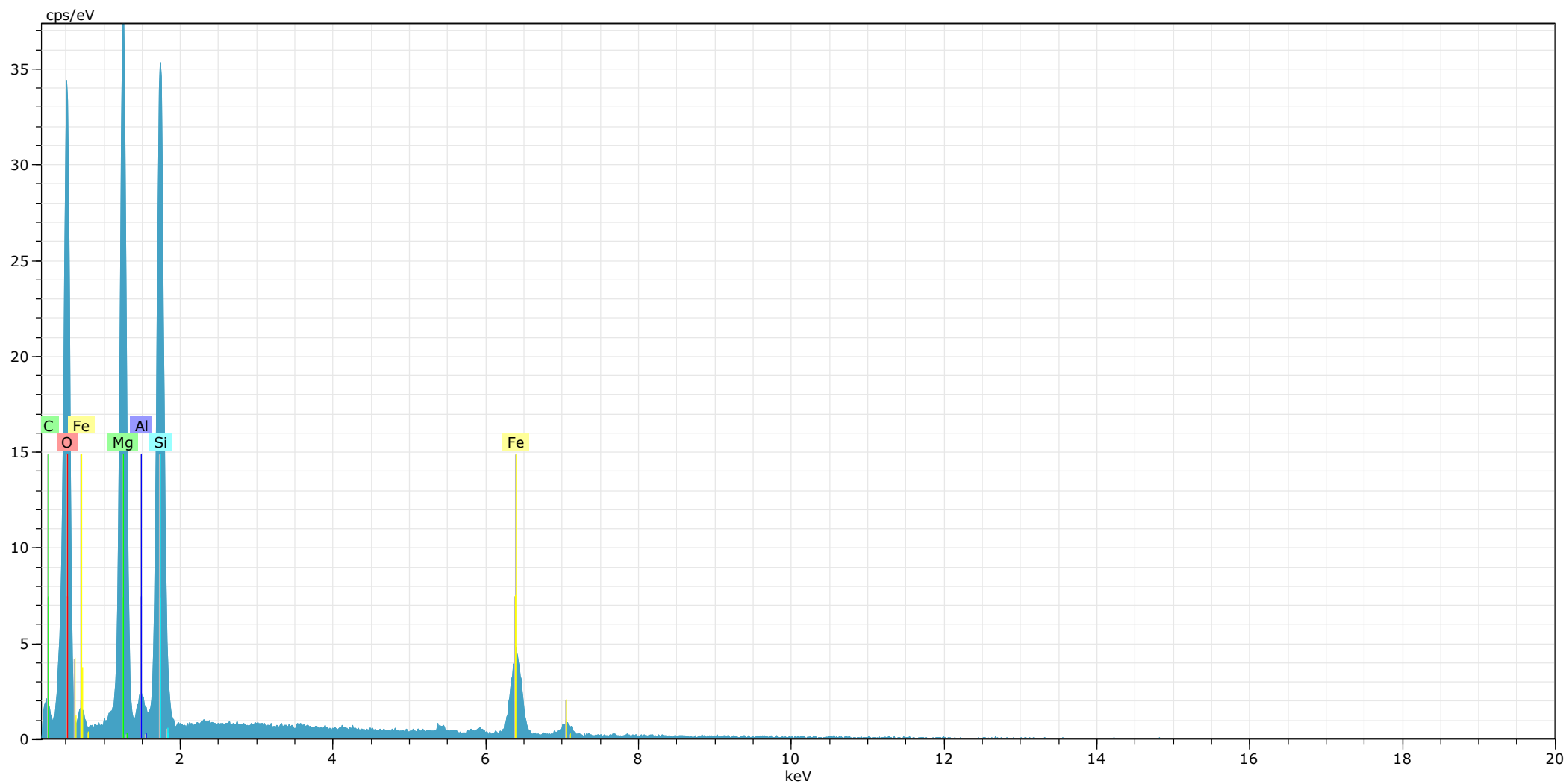
334 Date:4/30/2014 3:30:29 PM HV:20.0kV Puls th.:22.99kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	2.89	3.50	6.06	0.87
O	8	K-series	35.73	43.24	56.14	4.67
Mg	12	K-series	11.44	13.84	11.83	0.66
Al	13	K-series	0.53	0.64	0.50	0.06
Si	14	K-series	21.45	25.96	19.20	0.95
Ca	20	K-series	8.58	10.39	5.38	0.29
Fe	26	K-series	2.00	2.42	0.90	0.10
Total:			82.62	100.00	100.00	



335 Date:4/30/2014 3:30:39 PM HV:20.0kV Puls th.:20.75kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	11.11	10.49	16.25	2.24
O	8	K-series	51.03	48.17	56.01	6.33
Mg	12	K-series	21.87	20.65	15.80	1.23
Al	13	K-series	1.23	1.16	0.80	0.10
Si	14	K-series	14.93	14.09	9.33	0.67
Fe	26	K-series	5.76	5.44	1.81	0.20
Total:			105.92	100.00	100.00	

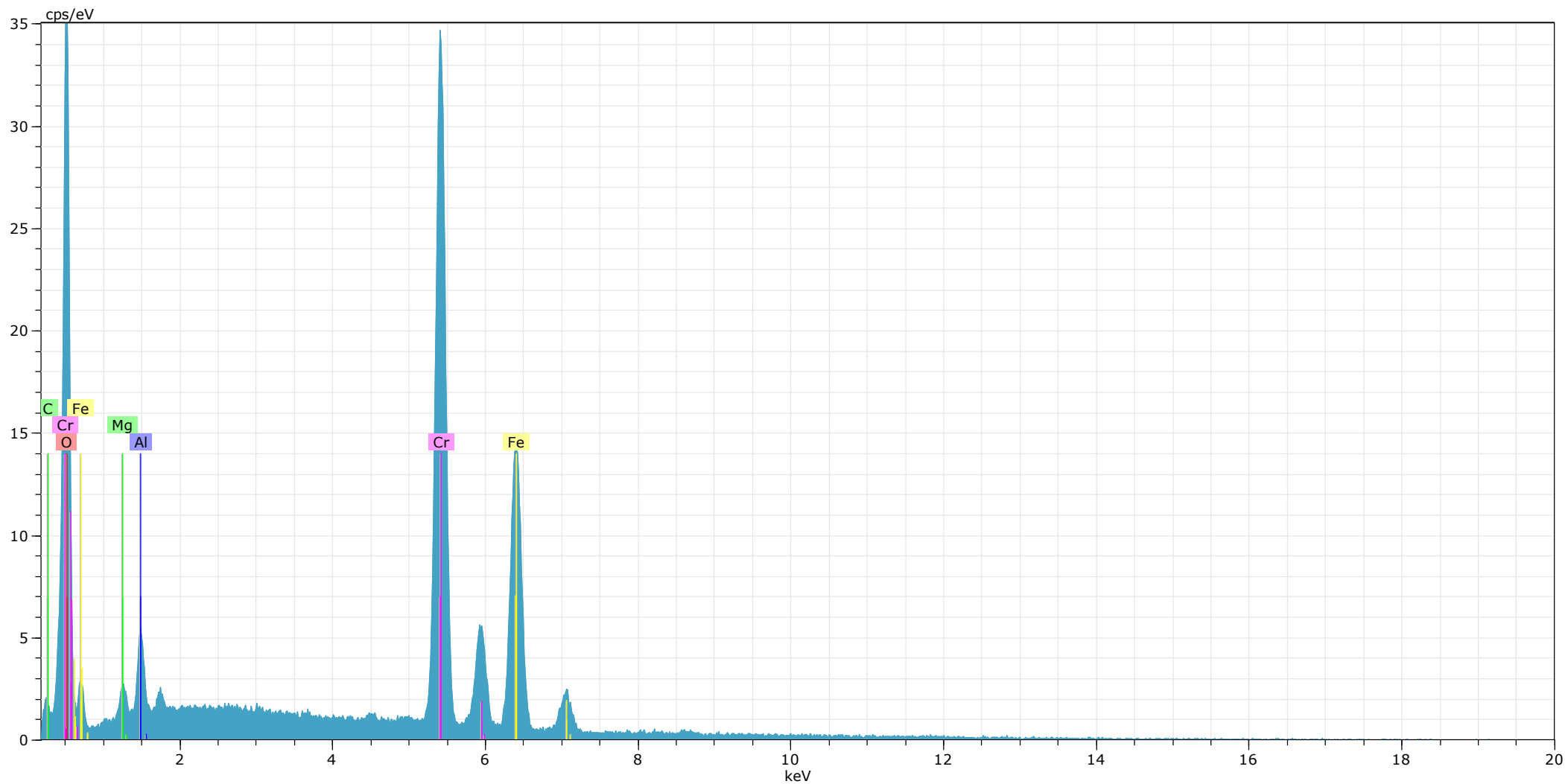


336 Date:4/30/2014 3:30:50 PM HV:20.0kV Puls th.:20.14kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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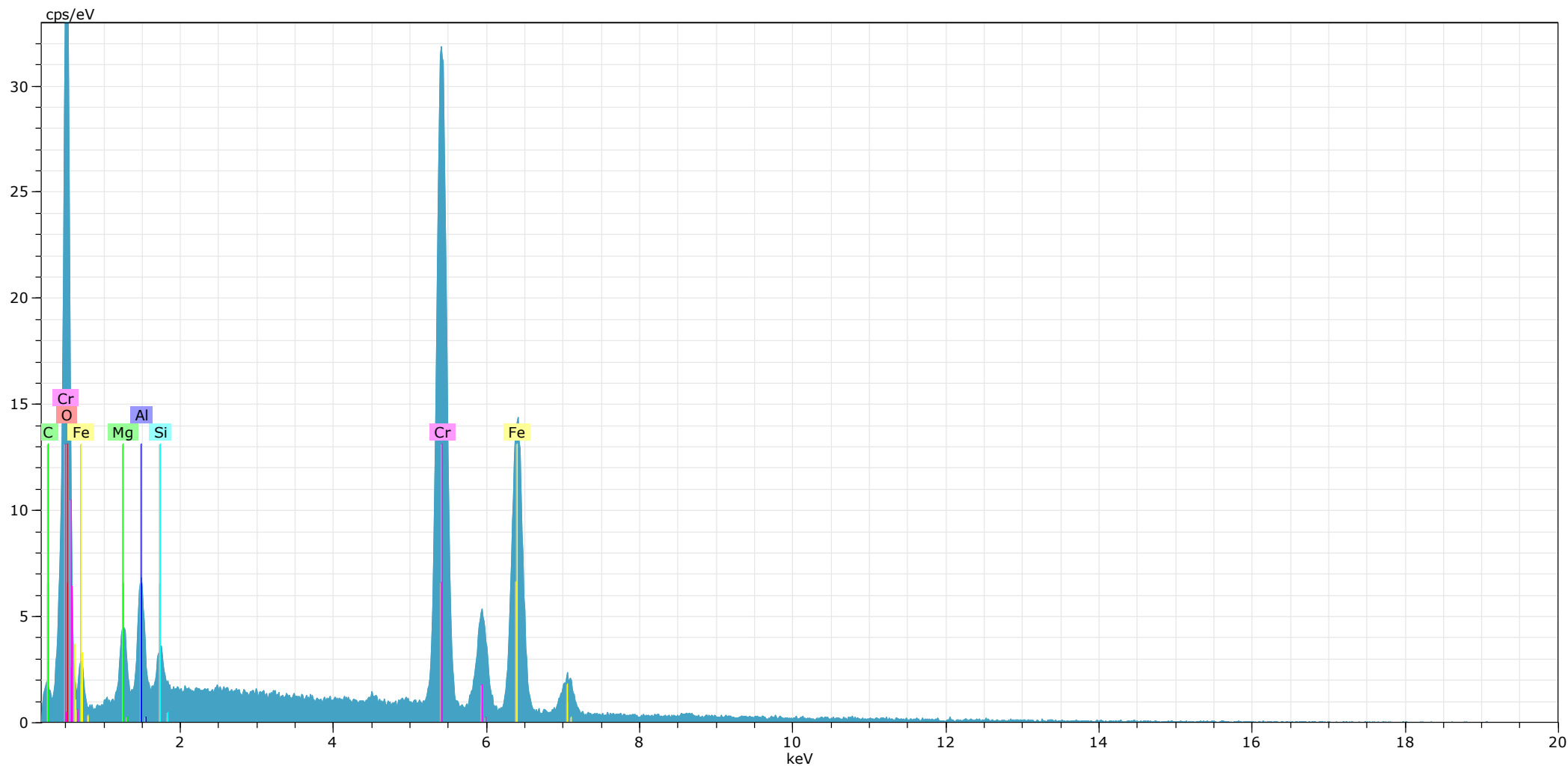
C	6	K-series	9.59	10.76	16.95	1.93
O	8	K-series	42.75	47.97	56.72	5.33
Mg	12	K-series	14.74	16.54	12.88	0.84
Al	13	K-series	0.58	0.65	0.46	0.06
Si	14	K-series	12.88	14.45	9.74	0.58
Fe	26	K-series	8.57	9.62	3.26	0.28

Total: 89.13 100.00 100.00



337 Date:4/30/2014 3:31:00 PM HV:20.0kV Puls th.:25.59kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.90	4.95	11.31	0.85
O	8	K-series	25.22	31.99	54.86	3.15
Mg	12	K-series	0.69	0.88	0.99	0.07
Al	13	K-series	1.62	2.05	2.09	0.11
Cr	24	K-series	26.34	33.41	17.63	0.74
Fe	26	K-series	21.05	26.71	13.12	0.60
Total:			78.83	100.00	100.00	



338 Date:4/30/2014 3:31:11 PM HV:20.0kV Puls th.:25.47kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.12	5.09	11.32	0.89
O	8	K-series	26.63	32.92	54.93	3.31
Mg	12	K-series	1.64	2.03	2.23	0.13
Al	13	K-series	2.21	2.73	2.70	0.14
Si	14	K-series	0.63	0.78	0.74	0.06
Cr	24	K-series	24.86	30.74	15.78	0.70
Fe	26	K-series	20.80	25.71	12.29	0.59
Total:			80.89	100.00	100.00	