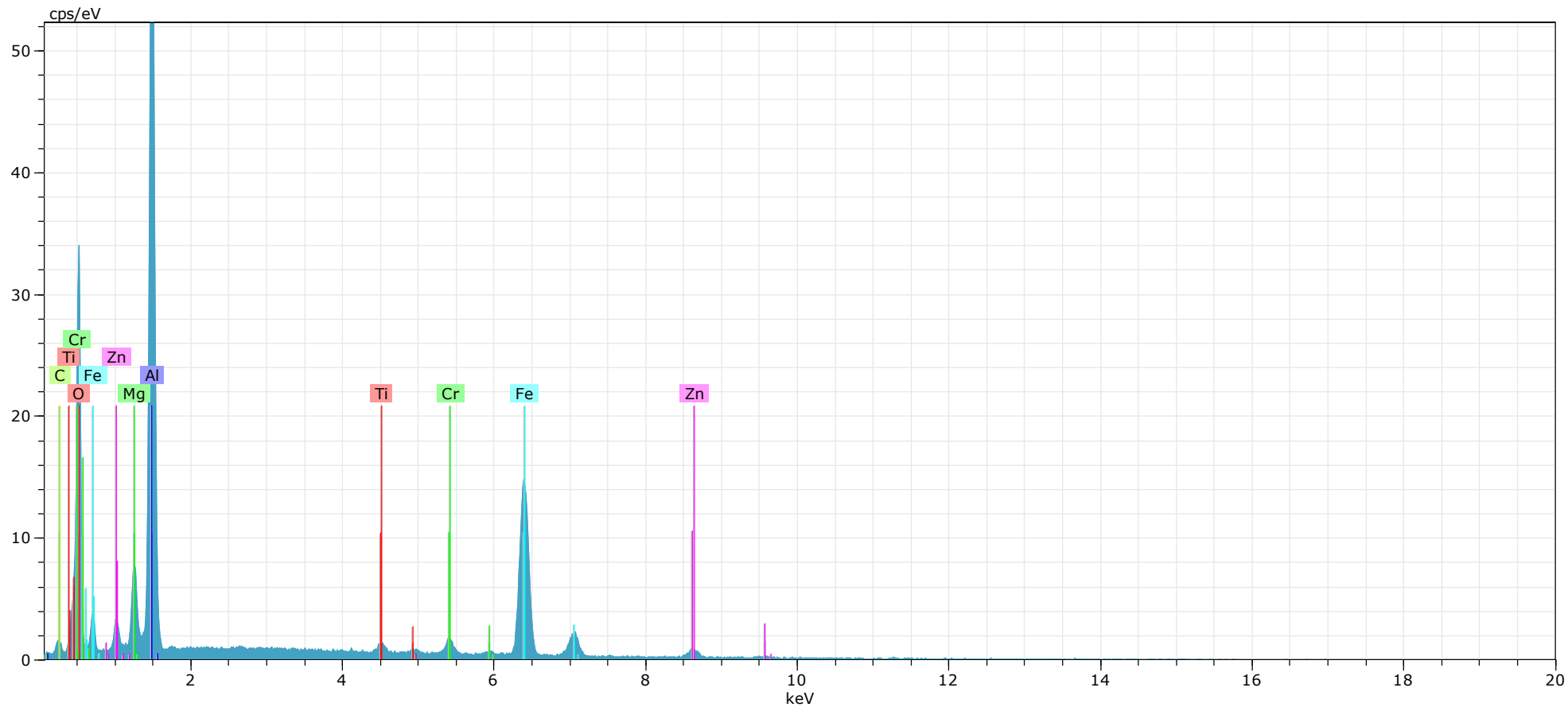
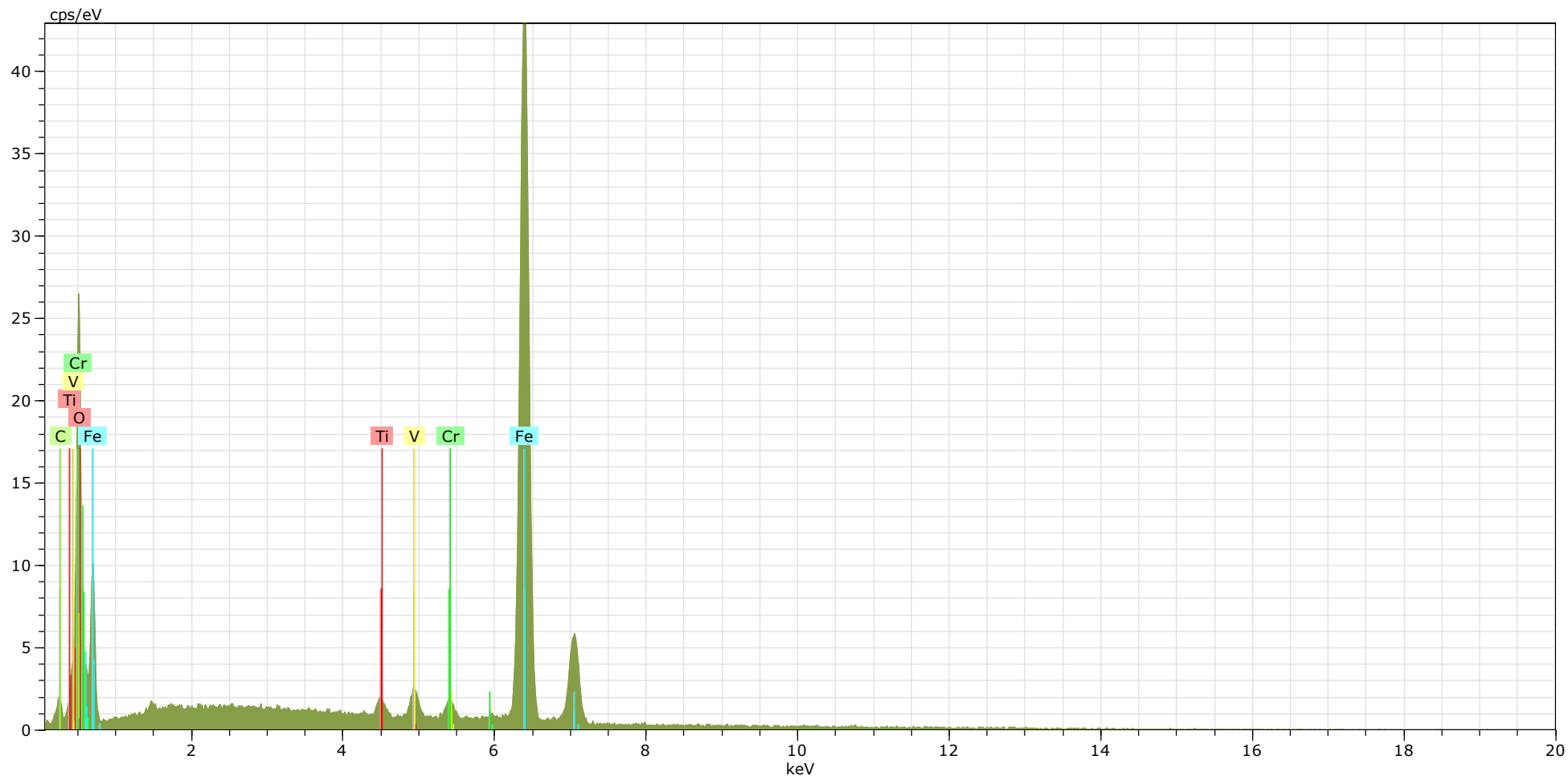


1264
Date:4/11/2014 10:58:07 AM
Image size:1000 x 750
Mag:220x
HV:20.0kV



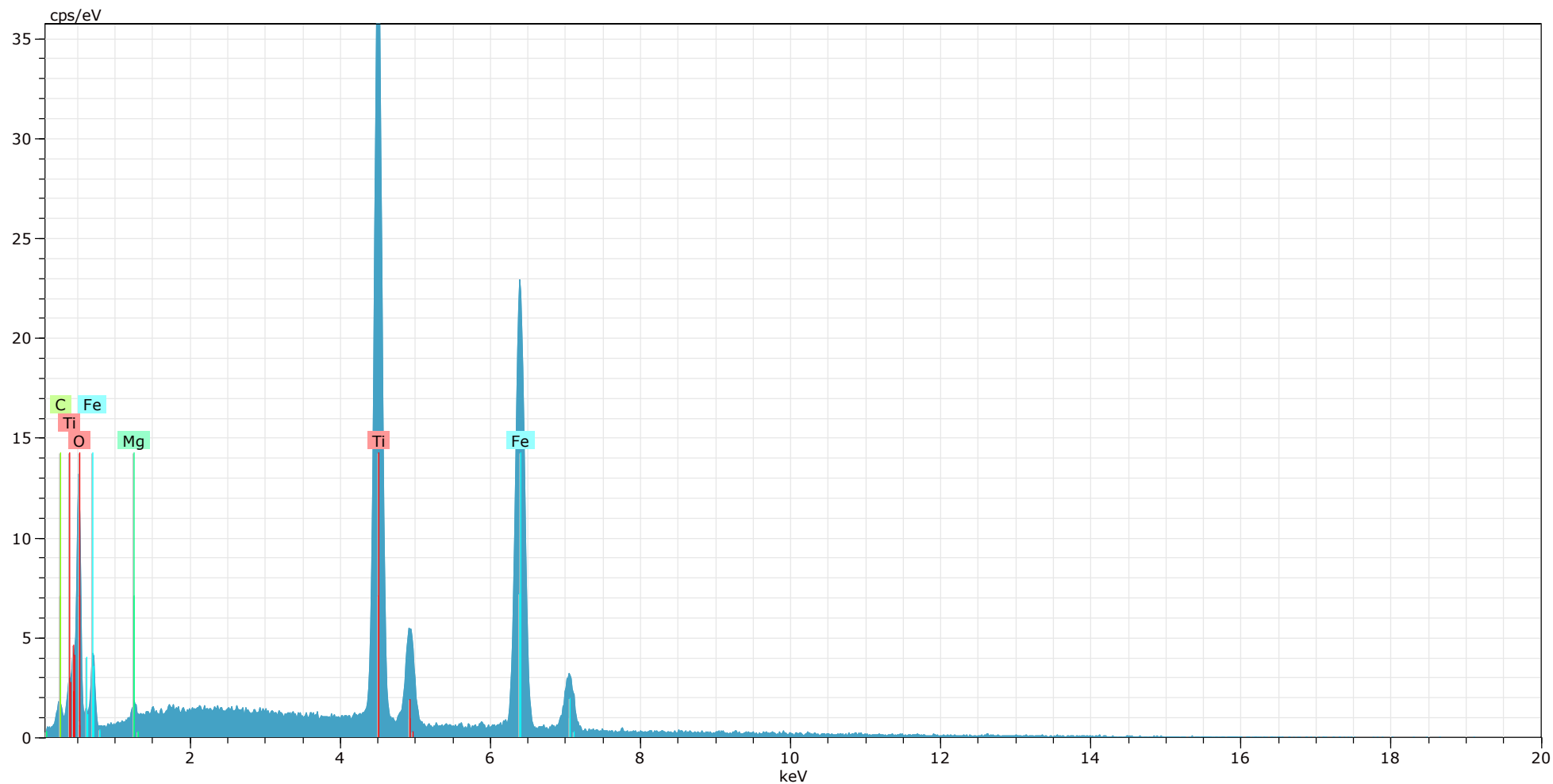
258 Date:4/11/2014 10:59:08 AM HV:20.0kV Puls th.:20.68kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.72	5.91	11.50	1.40
O	8	K-series	31.93	33.01	48.18	4.18
Mg	12	K-series	3.58	3.70	3.56	0.24
Al	13	K-series	27.77	28.71	24.85	1.36
Ti	22	K-series	0.68	0.70	0.34	0.06
Cr	24	K-series	1.22	1.26	0.57	0.07
Fe	26	K-series	23.17	23.95	10.02	0.66
Zn	30	K-series	2.67	2.76	0.99	0.14
Total:			96.73	100.00	100.00	



259 Date:4/11/2014 10:59:18 AM HV:20.0kV Puls th.:21.66kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.31	4.26	12.04	1.05
O	8	K-series	19.72	19.52	41.41	2.74
Ti	22	K-series	0.86	0.85	0.60	0.06
V	23	K-series	1.30	1.29	0.86	0.07
Cr	24	K-series	0.90	0.89	0.58	0.06
Fe	26	K-series	73.97	73.20	44.50	2.01
Total:			101.05	100.00	100.00	

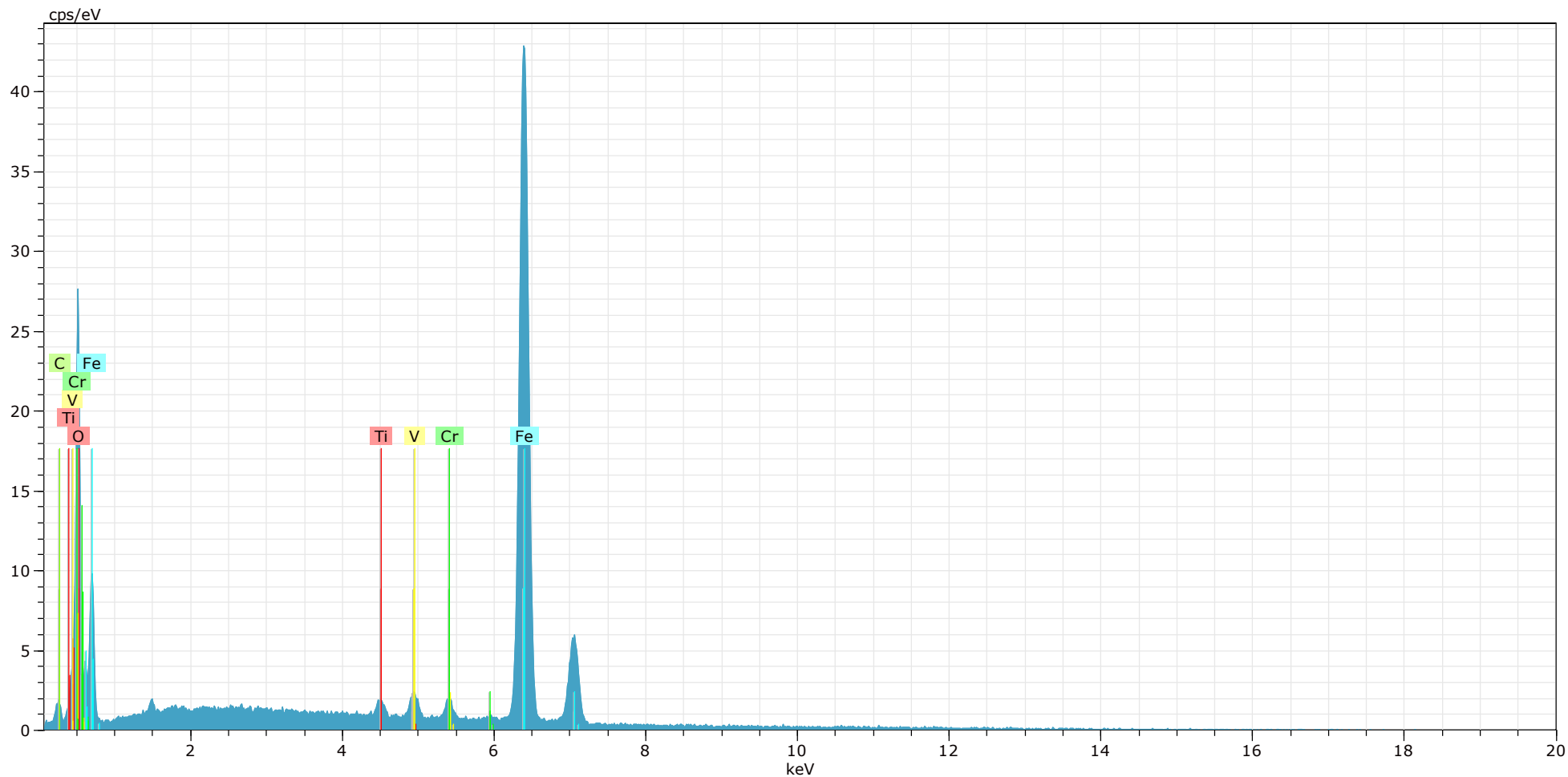


260 Date:4/11/2014 10:59:29 AM HV:20.0kV Puls th.:21.26kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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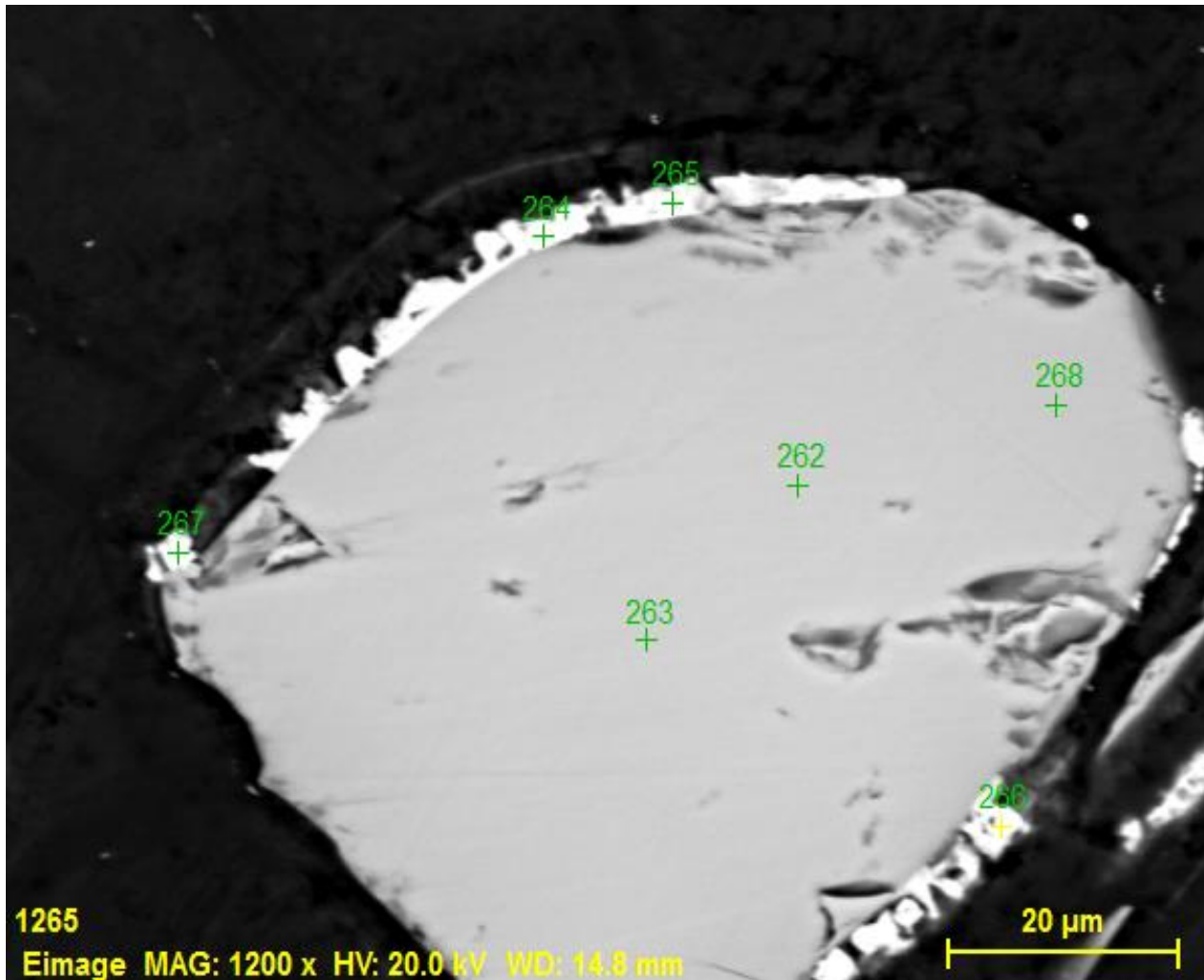
C	6	K-series	2.99	3.18	7.91	0.76
O	8	K-series	26.04	27.64	51.69	3.86
Mg	12	K-series	0.49	0.52	0.64	0.06
Ti	22	K-series	31.31	33.23	20.77	0.90
Fe	26	K-series	33.38	35.43	18.99	0.93

Total: 94.21 100.00 100.00

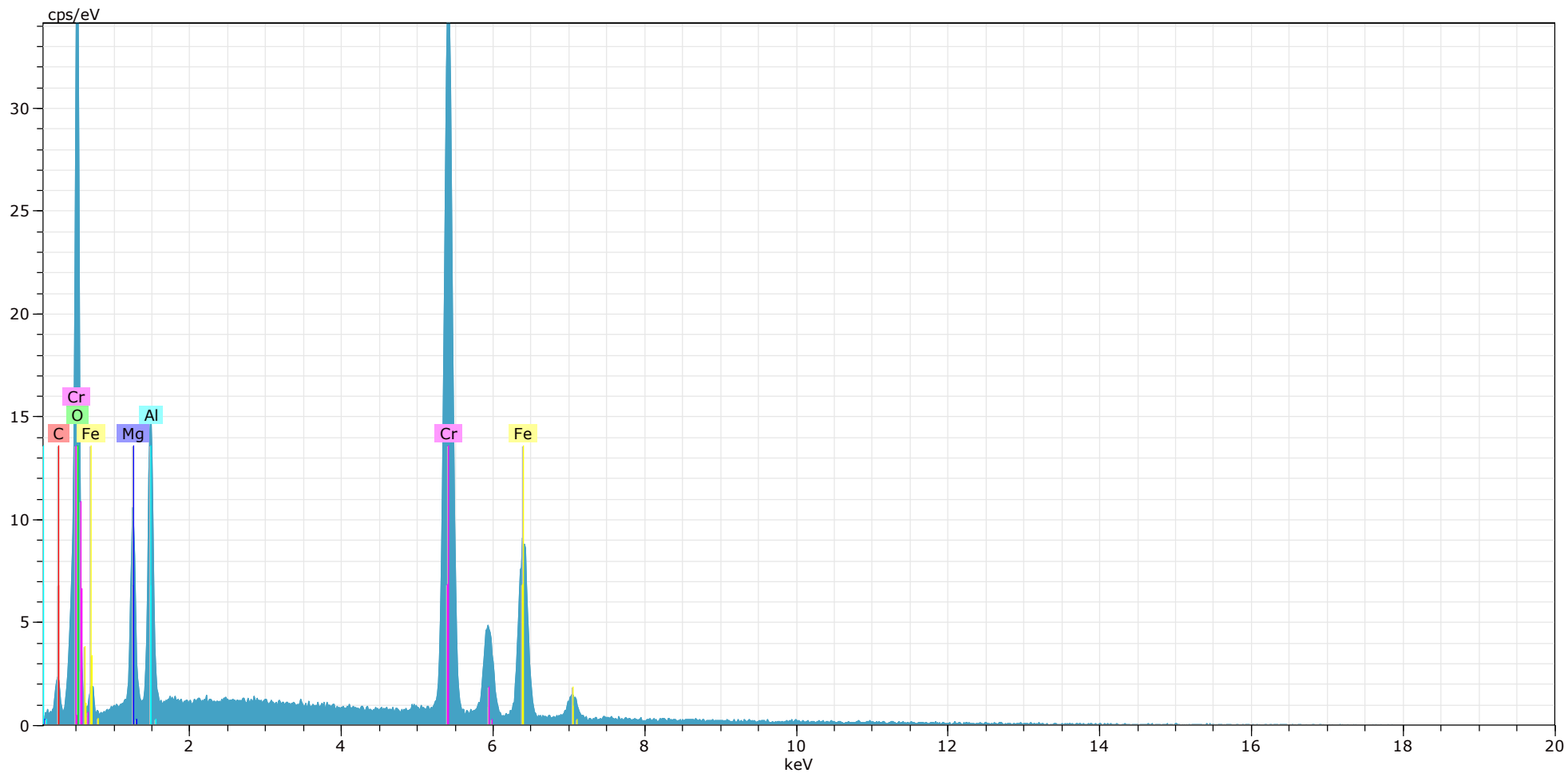


261 Date:4/11/2014 10:59:39 AM HV:20.0kV Puls th.:21.47kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.90	3.93	11.09	0.98
O	8	K-series	20.02	20.19	42.72	2.77
Ti	22	K-series	0.82	0.83	0.58	0.06
V	23	K-series	1.18	1.19	0.79	0.07
Cr	24	K-series	0.92	0.93	0.60	0.06
Fe	26	K-series	72.33	72.94	44.21	1.96
Total:			99.17	100.00	100.00	

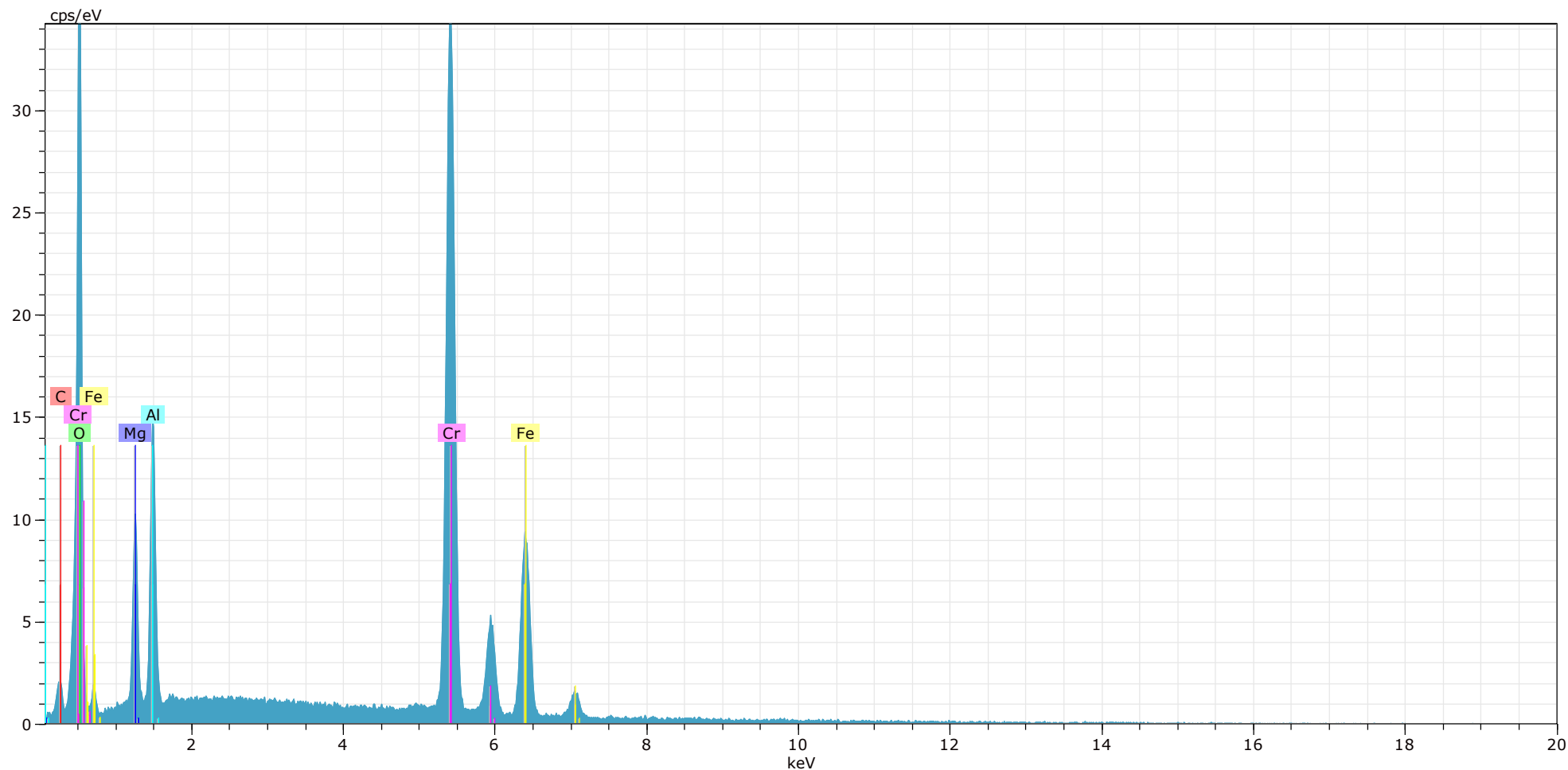


1265
Date:4/11/2014 11:12:27 AM
Image size:1000 x 750
Mag:1200x
HV:20.0kV



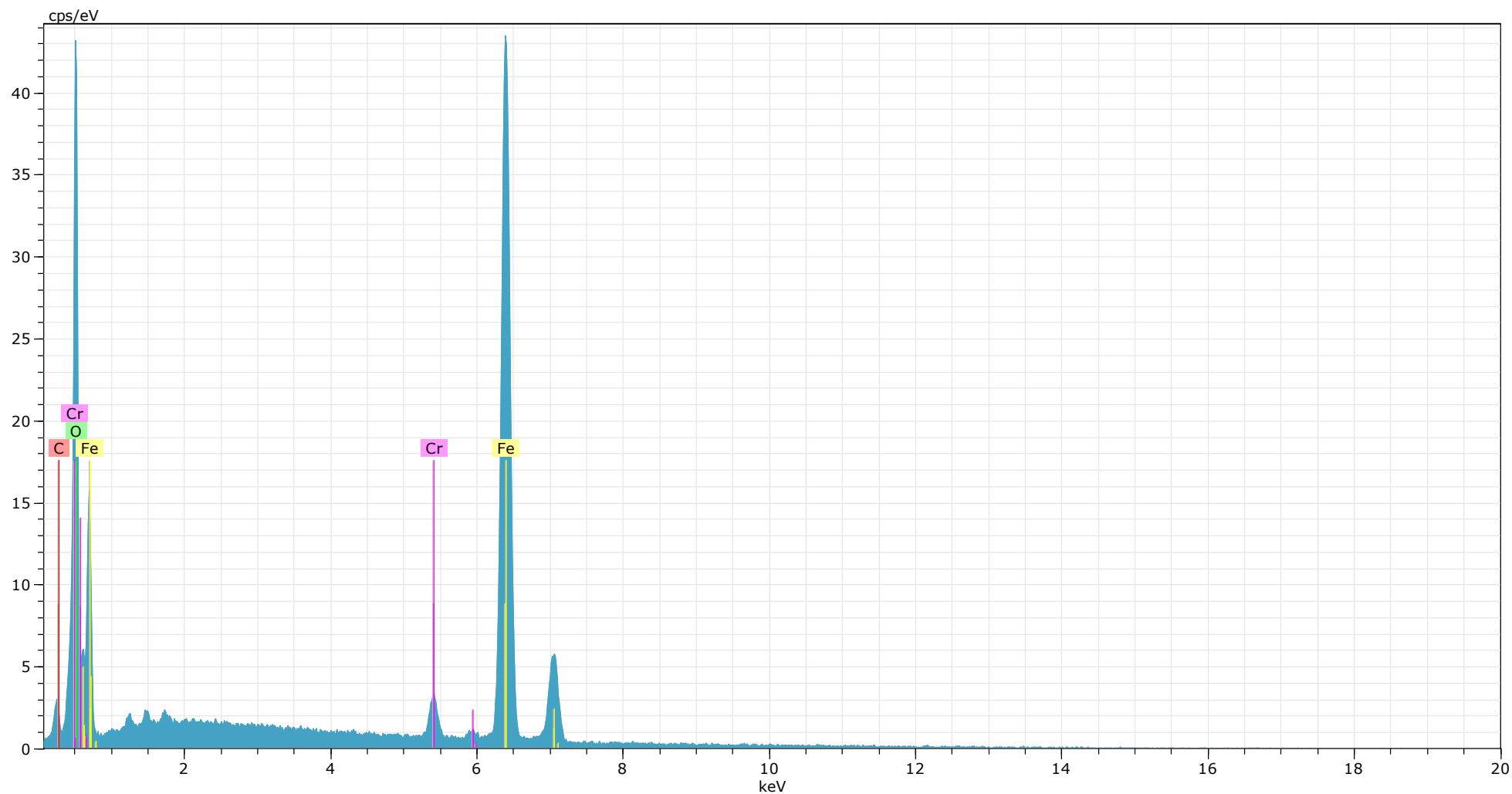
262 Date:4/11/2014 11:13:21 AM HV:20.0kV Puls th.:21.51kps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.47	5.13	11.45	1.03
O	8	K-series	25.64	29.42	49.35	3.31
Mg	12	K-series	4.04	4.63	5.12	0.26
Al	13	K-series	5.93	6.80	6.76	0.32
Cr	24	K-series	33.20	38.10	19.66	0.93
Fe	26	K-series	13.88	15.92	7.65	0.42
Total:			87.16	100.00	100.00	



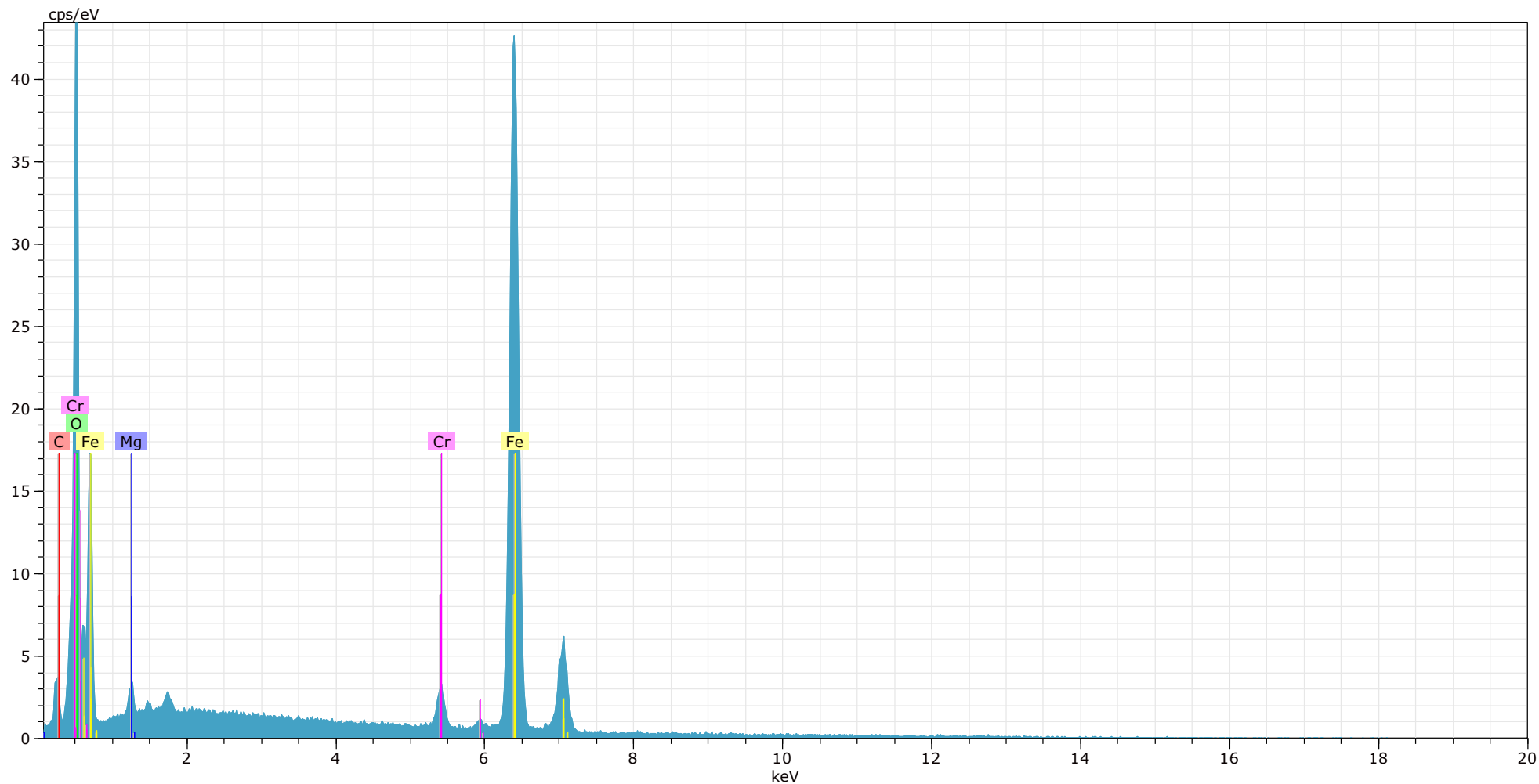
263 Date:4/11/2014 11:13:31 AM HV:20.0kV Puls th.:21.42kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.28	4.71	10.67	1.02
O	8	K-series	26.53	29.20	49.62	3.43
Mg	12	K-series	4.07	4.48	5.01	0.26
Al	13	K-series	5.84	6.43	6.48	0.32
Cr	24	K-series	34.19	37.63	19.68	0.96
Fe	26	K-series	15.95	17.56	8.55	0.47
Total:			90.86	100.00	100.00	



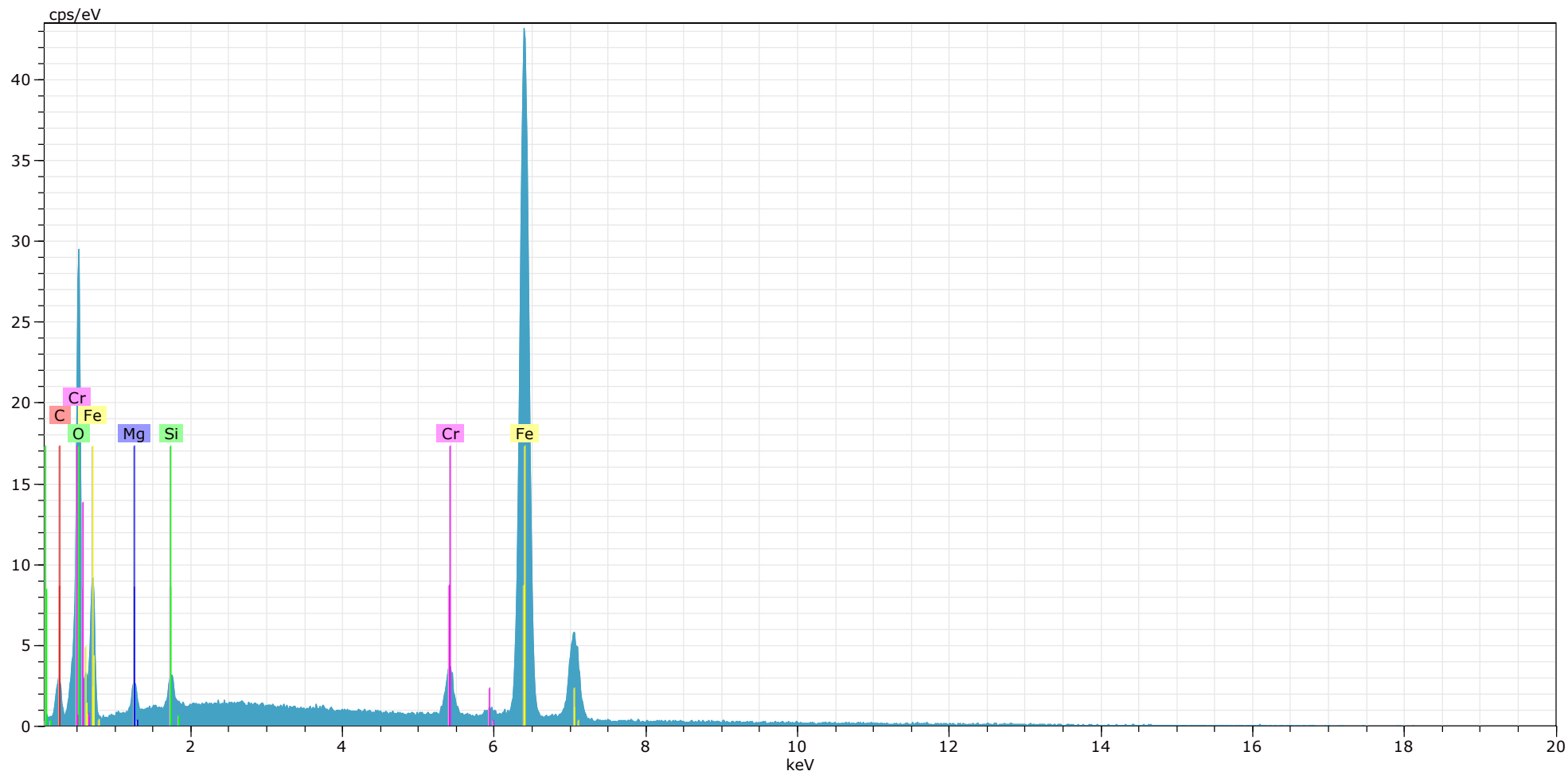
264 Date:4/11/2014 11:13:42 AM HV:20.0kV Puls th.:23.64kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.49	5.26	12.67	1.20
O	8	K-series	30.87	29.59	53.50	3.94
Cr	24	K-series	2.13	2.04	1.13	0.09
Fe	26	K-series	65.86	63.11	32.70	1.79
Total:			104.35	100.00	100.00	



265 Date:4/11/2014 11:13:53 AM HV:20.0kV Puls th.:24.21kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.81	6.30	14.59	1.40
O	8	K-series	33.37	30.86	53.66	4.23
Mg	12	K-series	0.62	0.58	0.66	0.07
Cr	24	K-series	1.94	1.79	0.96	0.09
Fe	26	K-series	65.39	60.47	30.13	1.78
Total:			108.13	100.00	100.00	

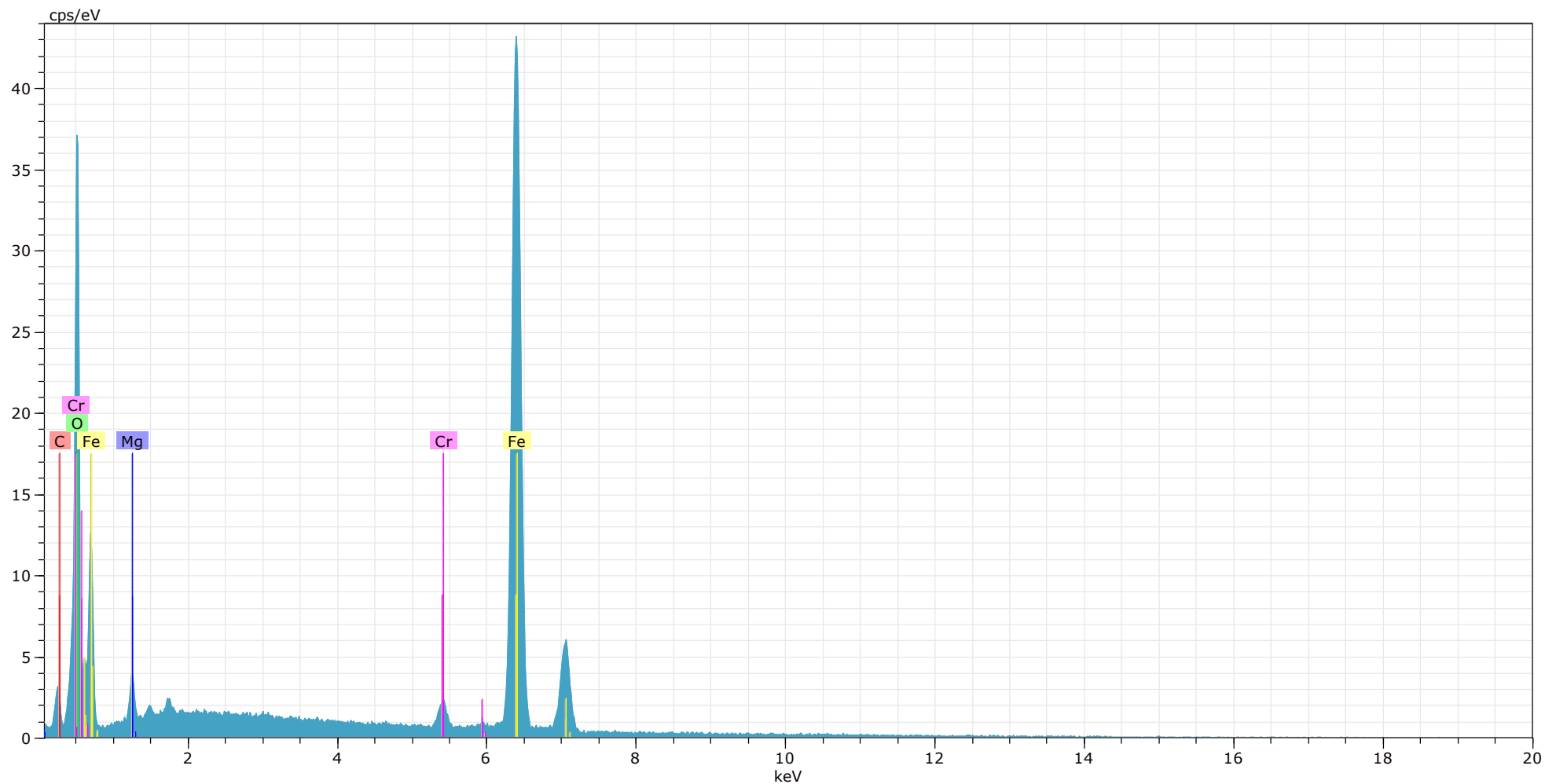


266 Date:4/11/2014 11:14:03 AM HV:20.0kV Puls th.:21.22kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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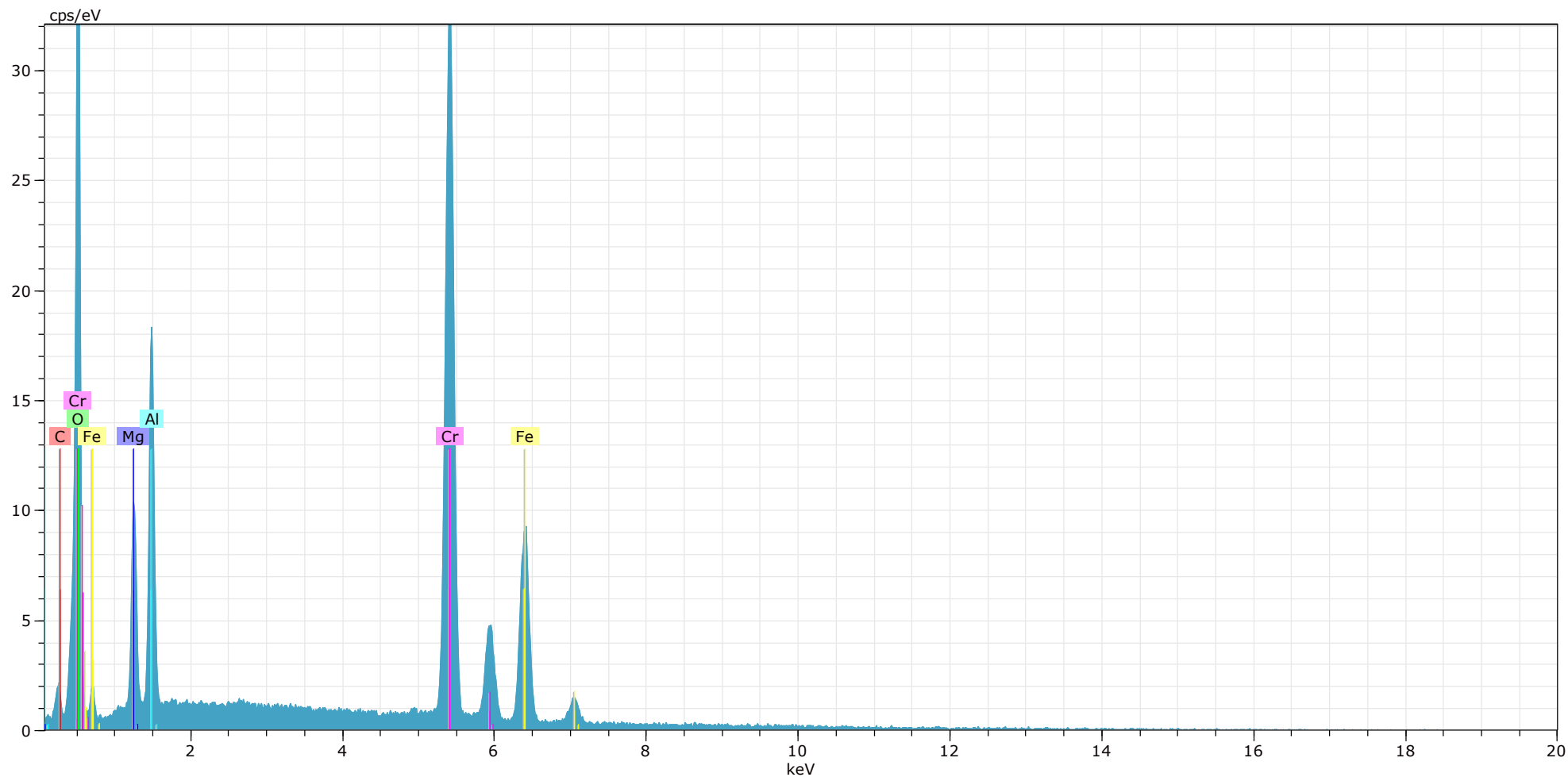
C	6	K-series	6.91	6.48	16.53	1.47
O	8	K-series	24.17	22.66	43.40	3.24
Mg	12	K-series	1.11	1.04	1.31	0.10
Si	14	K-series	0.72	0.67	0.73	0.06
Cr	24	K-series	2.47	2.32	1.36	0.10
Fe	26	K-series	71.29	66.83	36.67	1.94

Total: 106.67 100.00 100.00



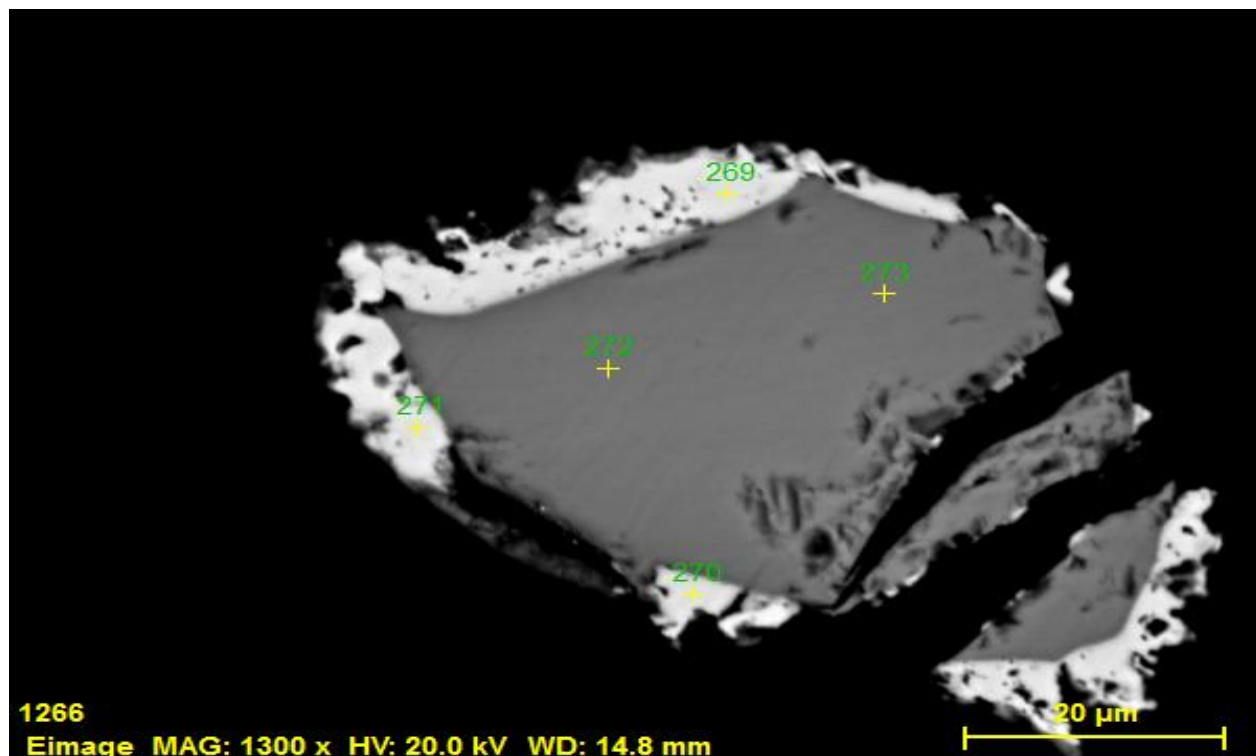
267 Date:4/11/2014 11:14:14 AM HV:20.0kV Puls th.:22.54kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.55	6.21	15.01	1.38
O	8	K-series	28.86	27.34	49.61	3.74
Mg	12	K-series	1.23	1.17	1.40	0.11
Cr	24	K-series	1.39	1.32	0.74	0.07
Fe	26	K-series	67.51	63.96	33.25	1.83
Total:			105.55	100.00	100.00	

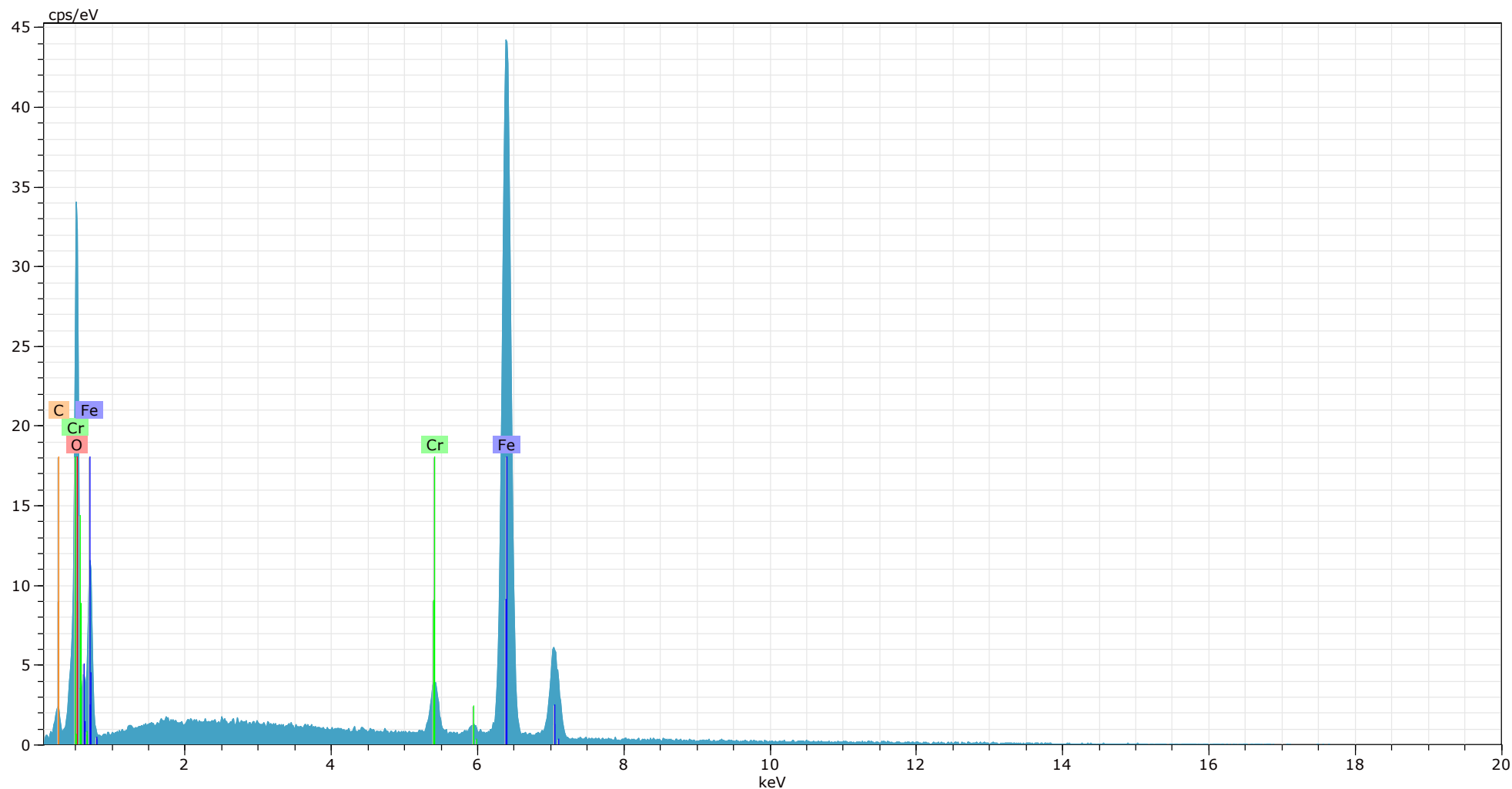


268 Date:4/11/2014 11:14:24 AM HV:20.0kV Puls th.:21.48kps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.29	4.83	10.73	1.02
O	8	K-series	26.68	29.99	50.04	3.44
Mg	12	K-series	4.05	4.55	4.99	0.26
Al	13	K-series	6.96	7.83	7.75	0.37
Cr	24	K-series	31.56	35.48	18.22	0.89
Fe	26	K-series	15.40	17.32	8.28	0.46
Total:			88.94	100.00	100.00	

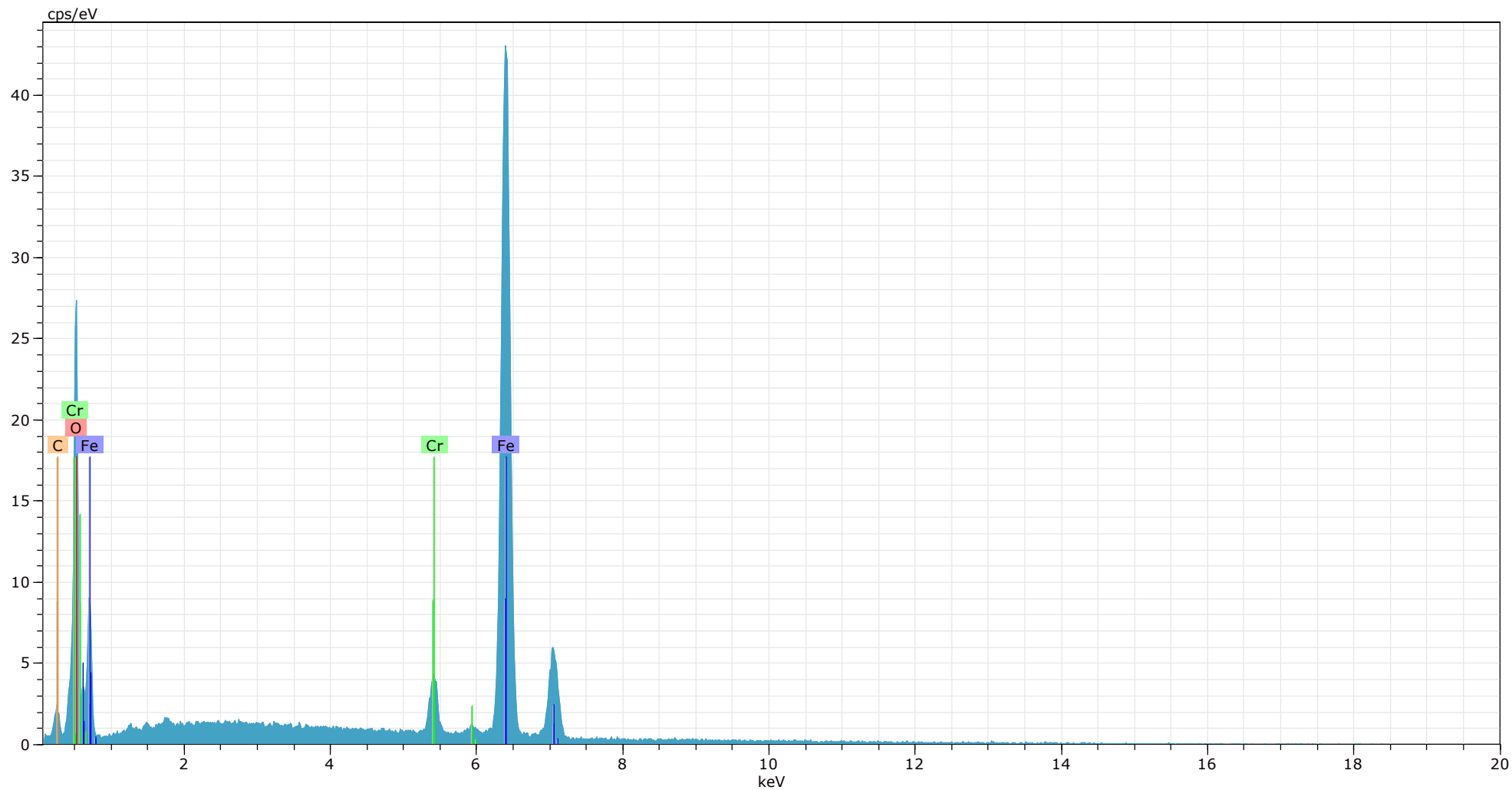


1266
Date:4/11/2014 11:17:39 AM
Image size:1000 x 750
Mag:1300x
HV:20.0kV



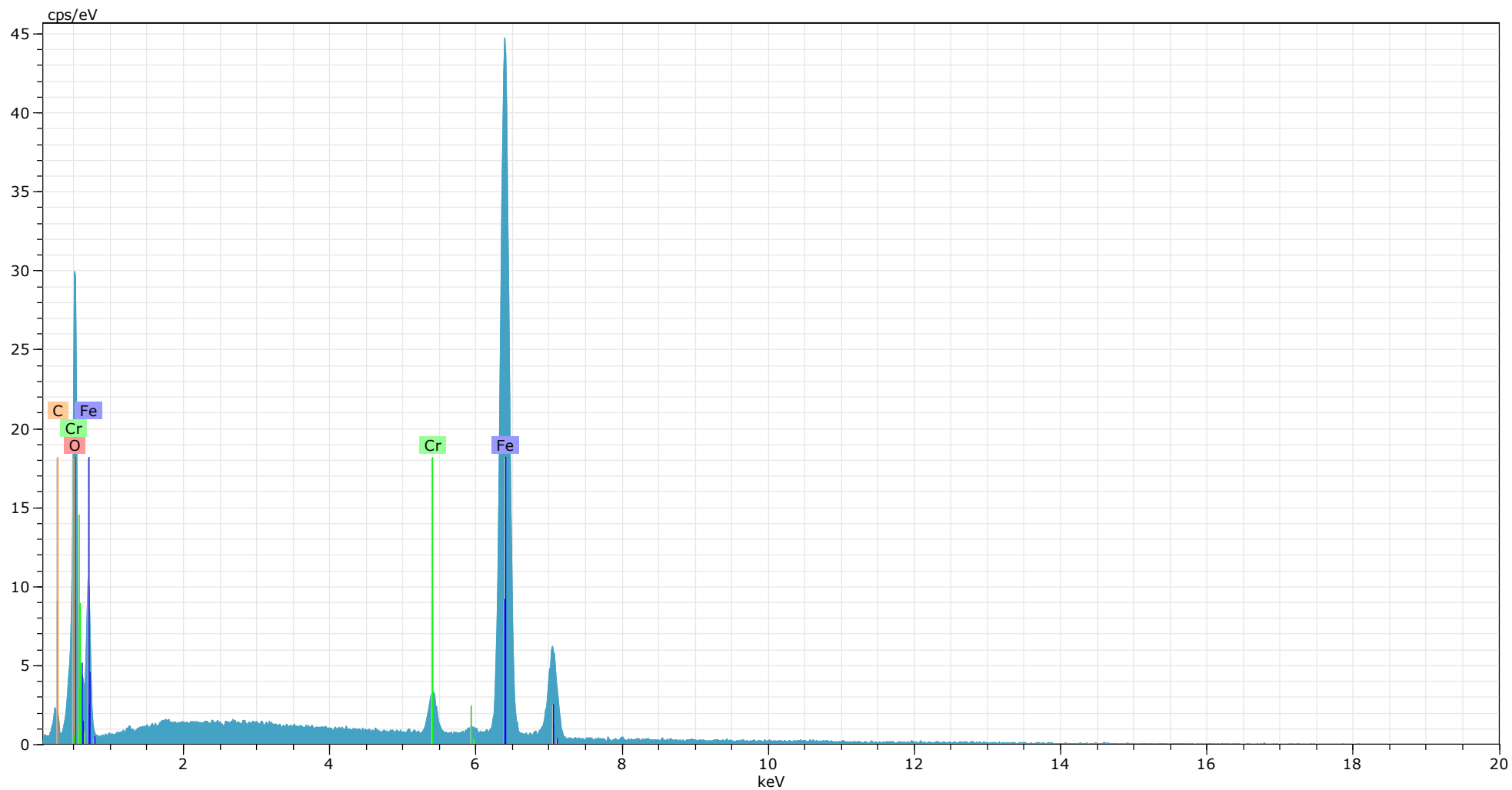
269 Date:4/11/2014 11:18:29 AM HV:20.0kV Puls th.:21.82kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.93	4.71	12.25	1.13
O	8	K-series	25.78	24.63	48.10	3.39
Cr	24	K-series	2.85	2.73	1.64	0.11
Fe	26	K-series	71.12	67.94	38.01	1.93
Total:			104.68	100.00	100.00	



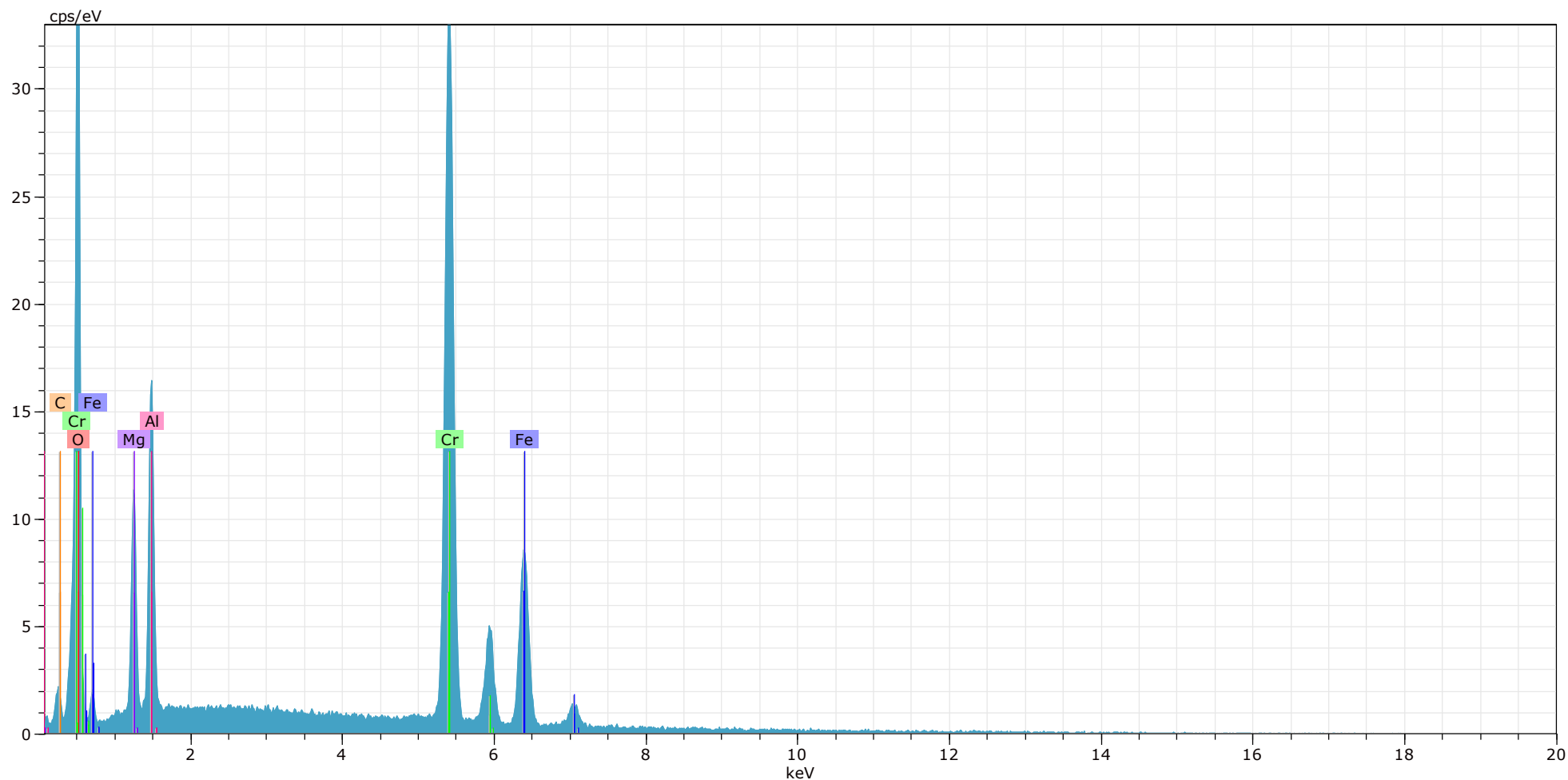
270 Date:4/11/2014 11:18:40 AM HV:20.0kV Puls th.:20.64kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.03	5.05	13.66	1.16
O	8	K-series	21.33	21.43	43.49	2.88
Cr	24	K-series	2.86	2.87	1.79	0.11
Fe	26	K-series	70.29	70.64	41.06	1.91
Total:			99.51	100.00	100.00	



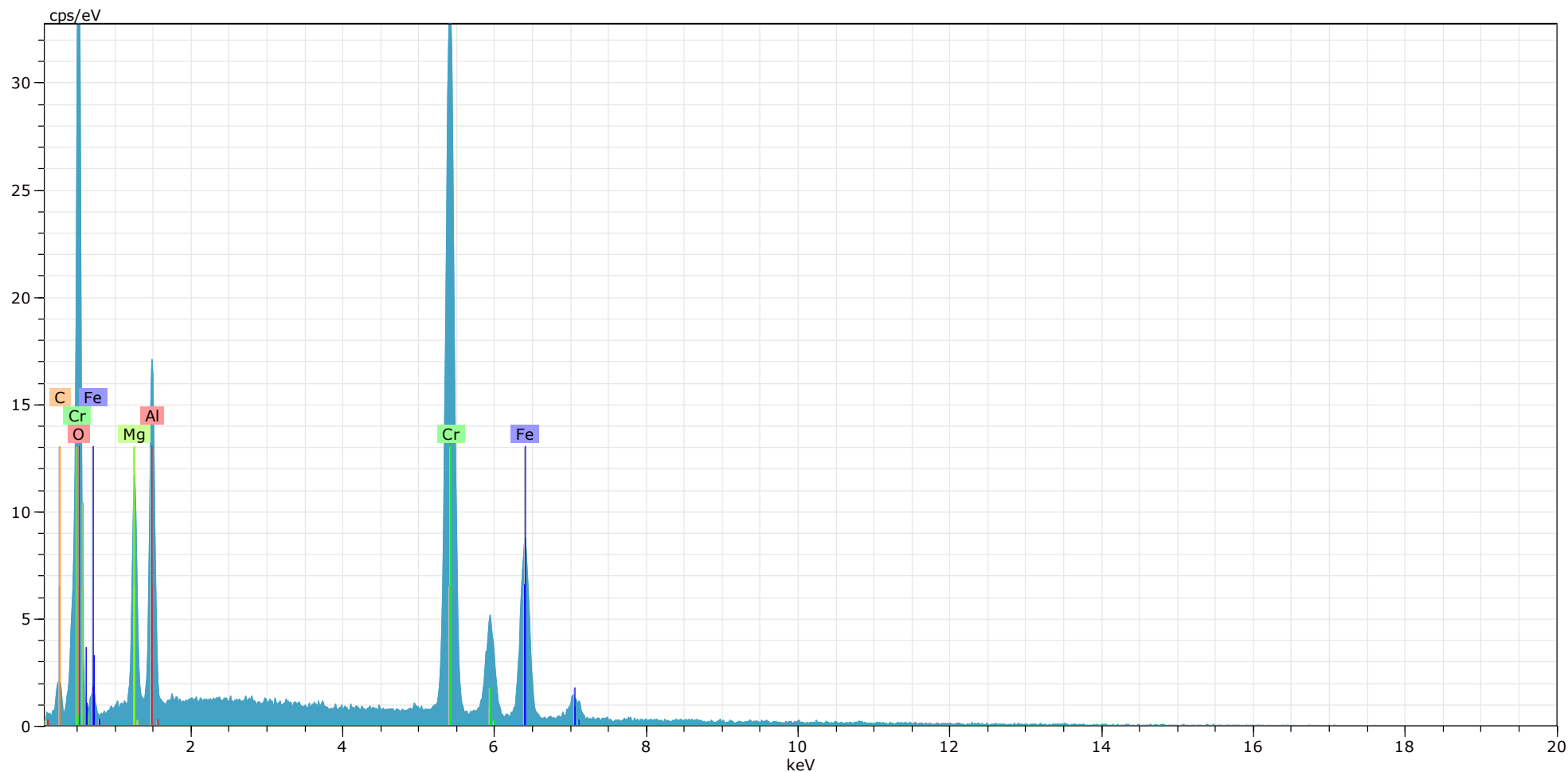
271 Date:4/11/2014 11:18:50 AM HV:20.0kV Puls th.:21.26kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.91	4.77	12.72	1.13
O	8	K-series	23.49	22.86	45.72	3.13
Cr	24	K-series	2.22	2.16	1.33	0.10
Fe	26	K-series	72.15	70.21	40.23	1.96
Total:			102.76	100.00	100.00	



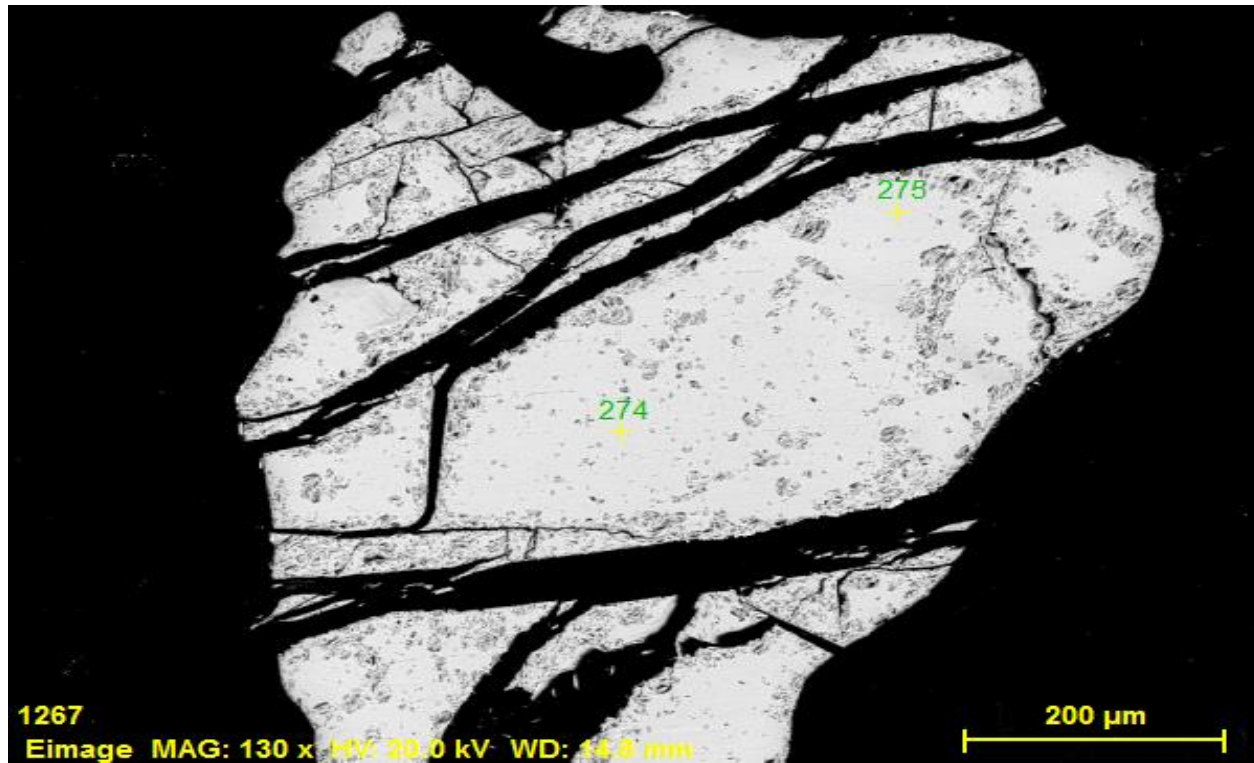
272 Date:4/11/2014 11:19:01 AM HV:20.0kV Puls th.:21.07kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.35	5.01	11.09	1.02
O	8	K-series	25.93	29.85	49.64	3.35
Mg	12	K-series	4.46	5.14	5.62	0.28
Al	13	K-series	6.36	7.33	7.22	0.34
Cr	24	K-series	32.63	37.56	19.22	0.91
Fe	26	K-series	13.12	15.11	7.20	0.40
Total:			86.85	100.00	100.00	

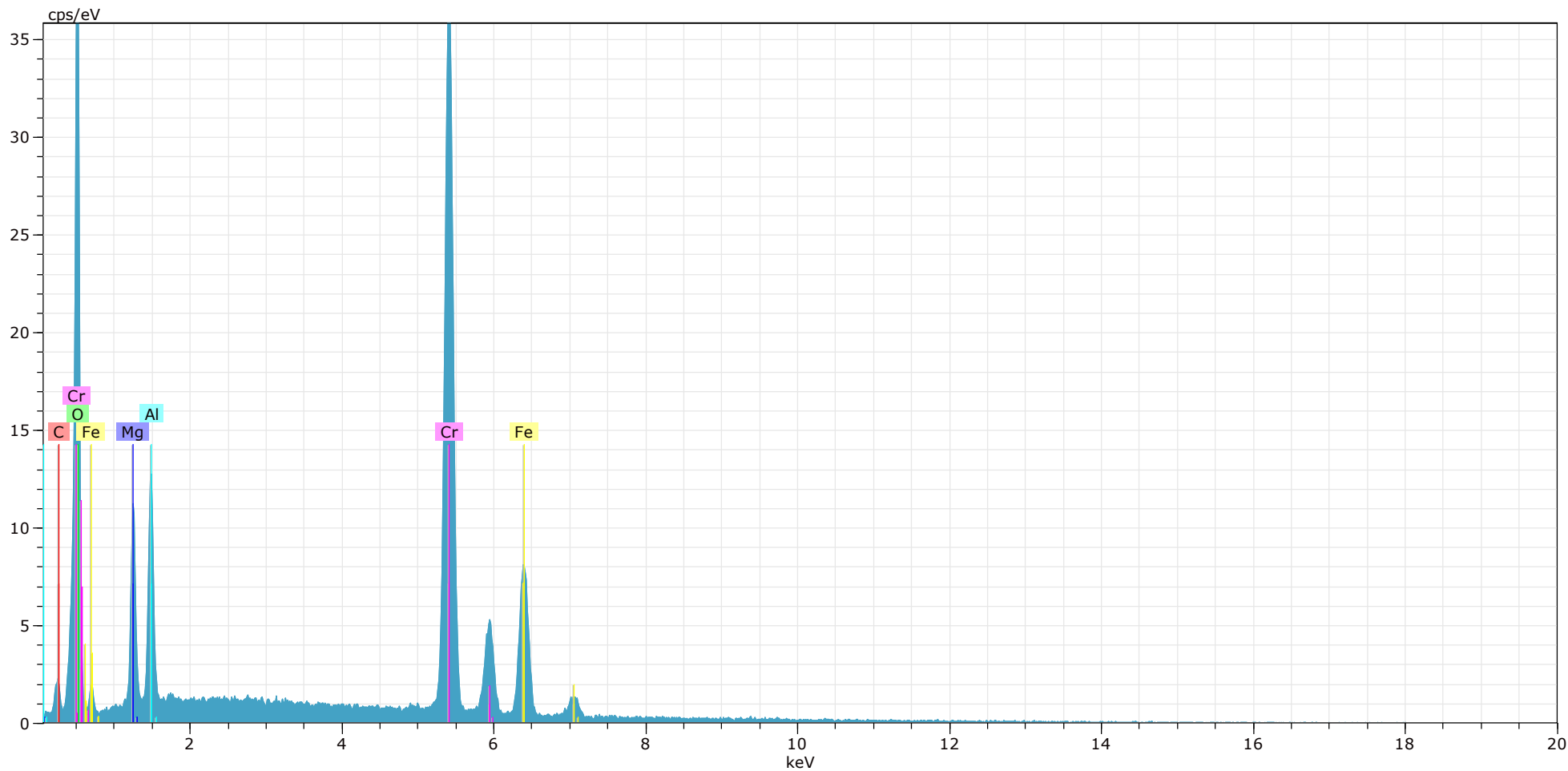


273 Date:4/11/2014 11:19:11 AM HV:20.0kV Puls th.:21.05kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.44	4.79	10.62	1.05
O	8	K-series	28.09	30.28	50.39	3.61
Mg	12	K-series	4.61	4.97	5.45	0.29
Al	13	K-series	6.68	7.20	7.10	0.36
Cr	24	K-series	33.76	36.40	18.64	0.95
Fe	26	K-series	15.17	16.36	7.80	0.45
Total:			92.75	100.00	100.00	

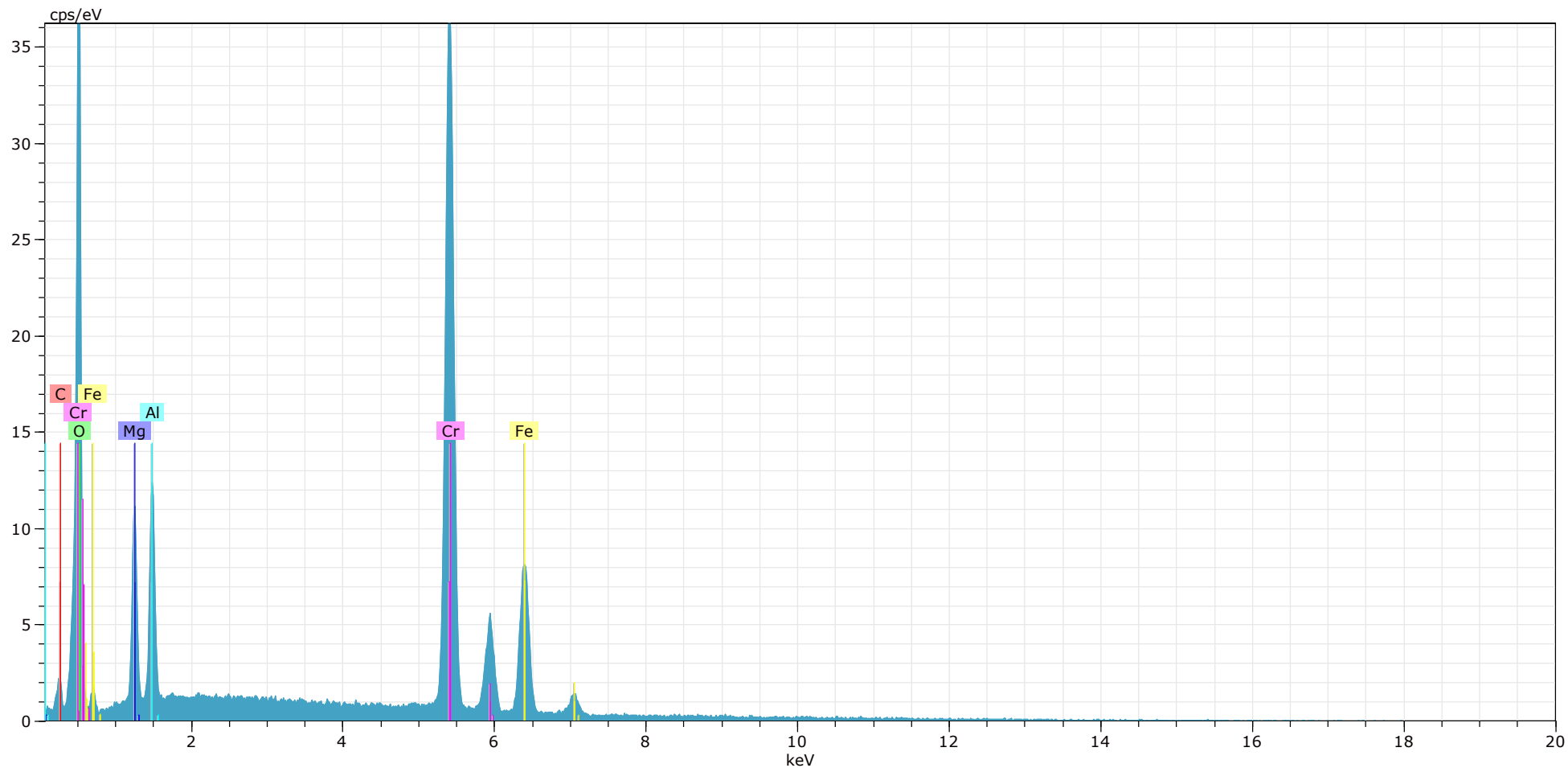


1267
Date:4/11/2014 11:25:20 AM
Image size:1000 x 750
Mag:130x
HV:20.0kV



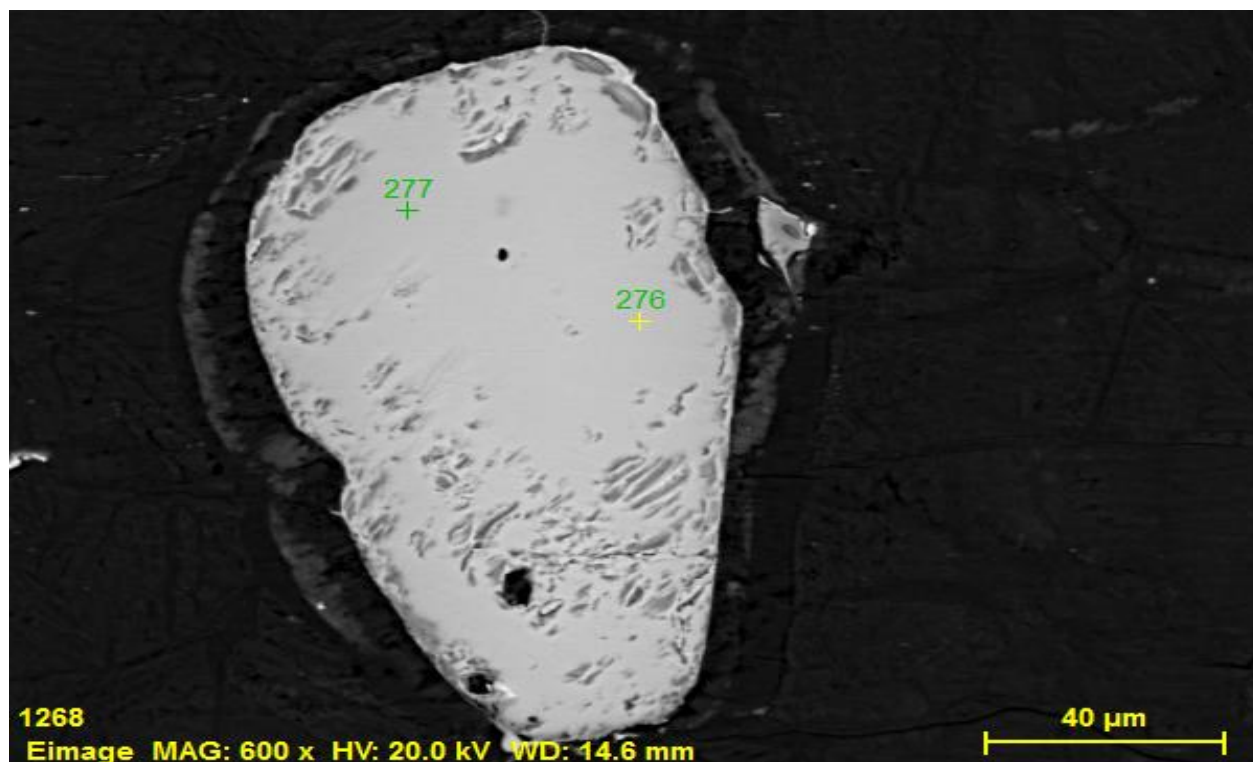
274 Date:4/11/2014 11:26:05 AM HV:20.0kV Puls th.:21.42kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.01	4.56	10.20	0.96
O	8	K-series	26.22	29.81	50.03	3.37
Mg	12	K-series	5.19	5.90	6.52	0.33
Al	13	K-series	5.34	6.07	6.04	0.29
Cr	24	K-series	35.08	39.89	20.60	0.98
Fe	26	K-series	12.12	13.78	6.62	0.37
Total:			87.95	100.00	100.00	

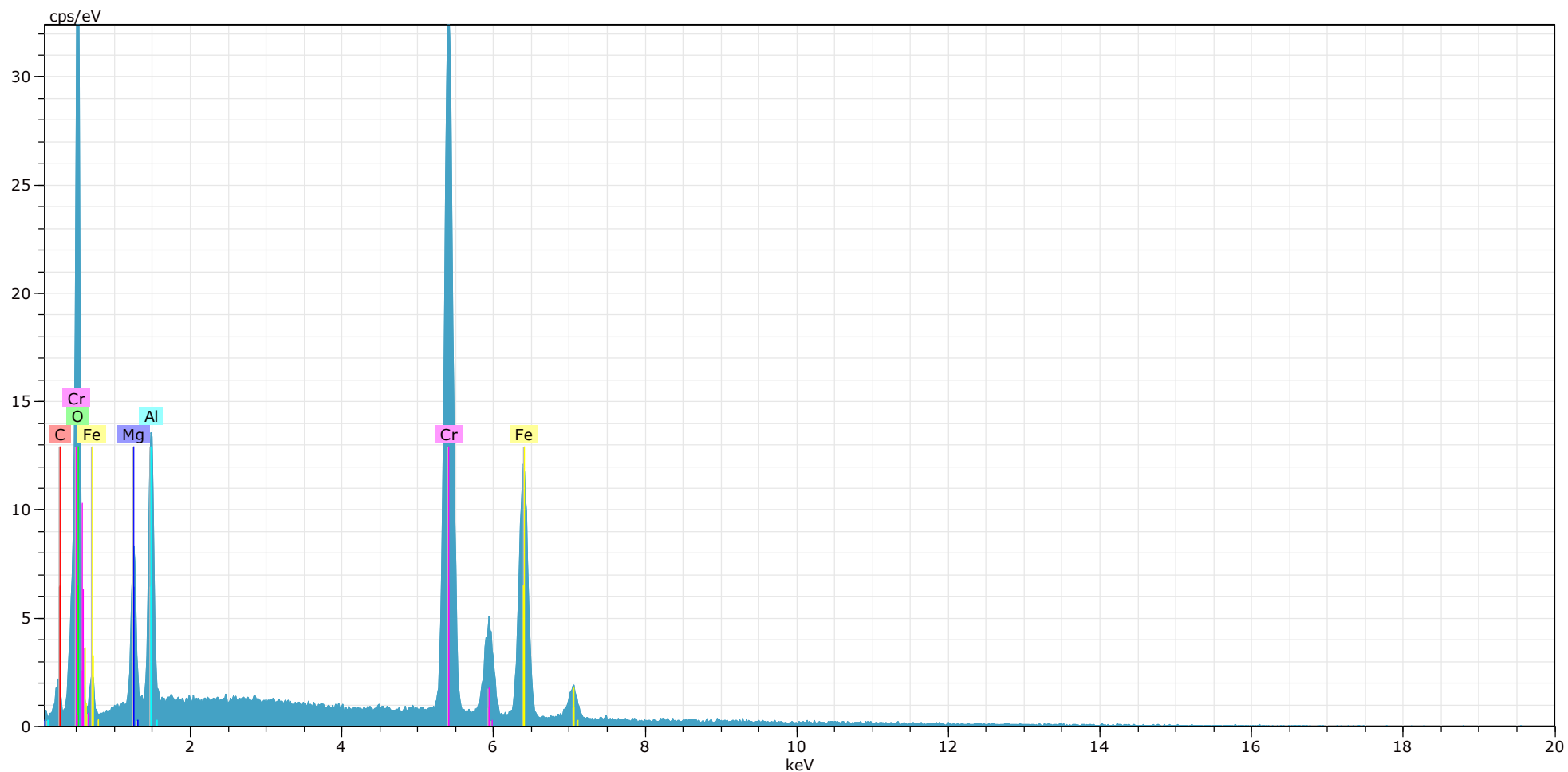


275 Date:4/11/2014 11:26:16 AM HV:20.0kV Puls th.:21.54kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.22	4.87	10.88	0.98
O	8	K-series	25.89	29.91	50.13	3.33
Mg	12	K-series	4.63	5.34	5.90	0.29
Al	13	K-series	4.90	5.66	5.63	0.27
Cr	24	K-series	34.82	40.22	20.75	0.97
Fe	26	K-series	12.11	13.99	6.72	0.37
Total:			86.57	100.00	100.00	

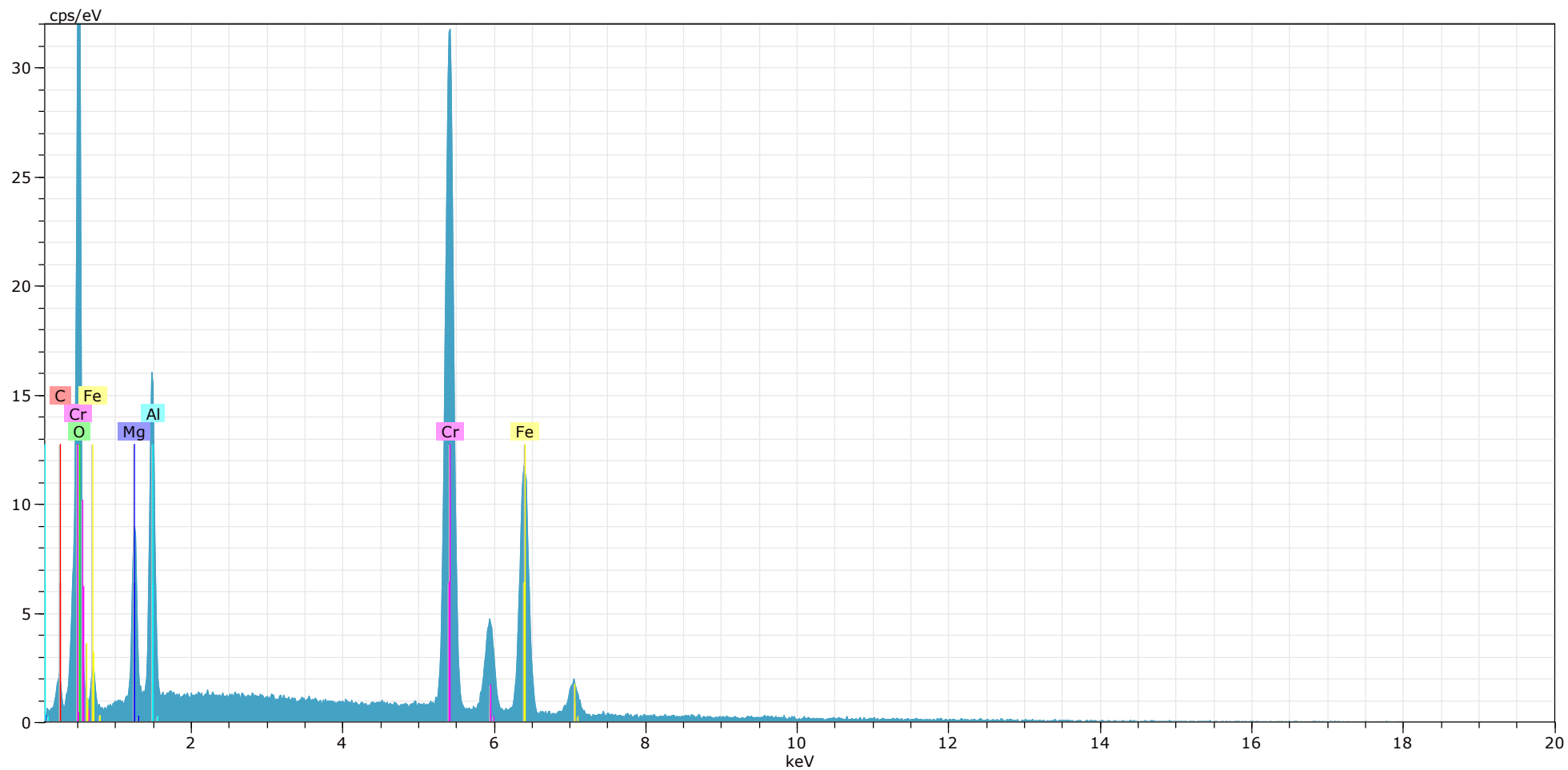


1268
Date:4/11/2014 11:28:53 AM
Image size:1000 x 750
Mag:600x
HV:20.0kV



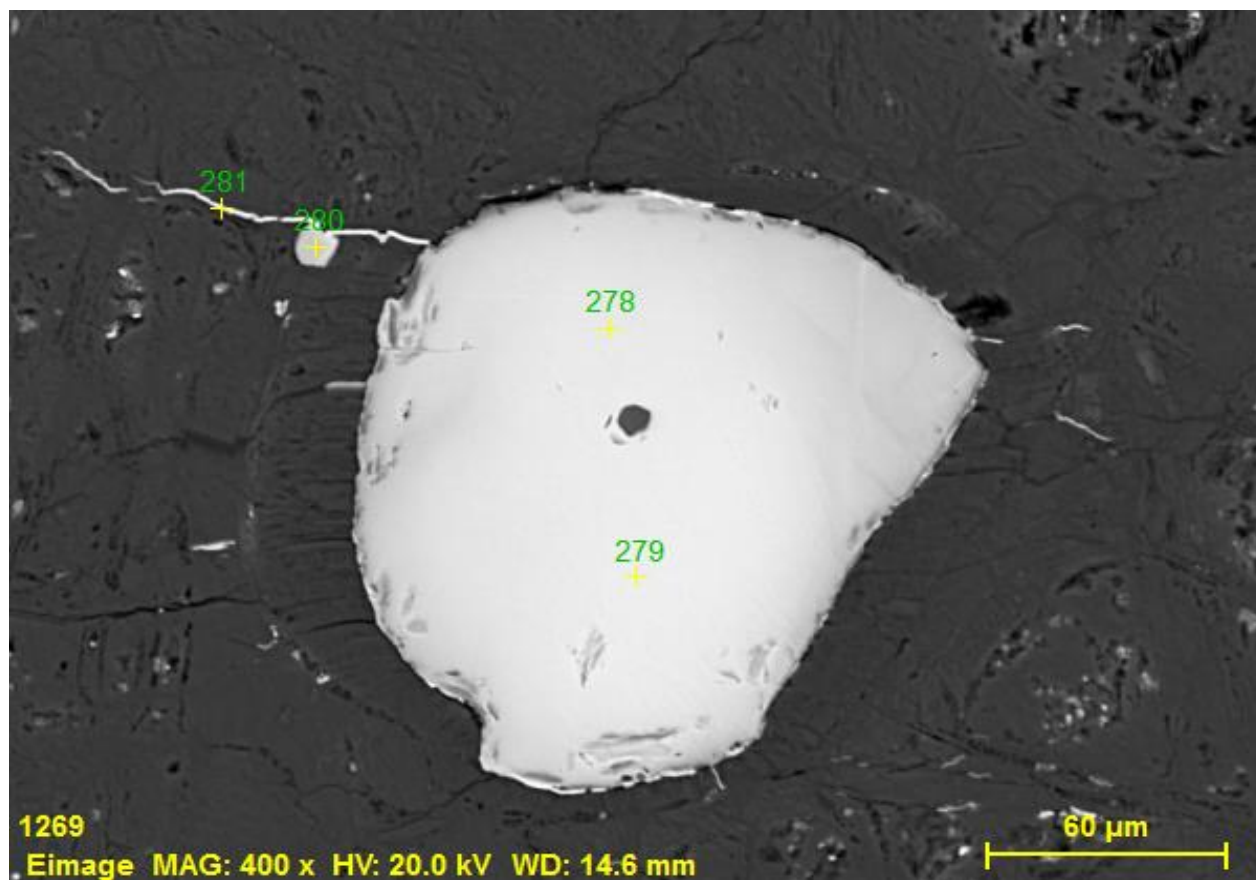
276 Date:4/11/2014 11:30:10 AM HV:20.0kV Puls th.:21.19kps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.32	4.75	10.94	1.02
O	8	K-series	25.85	28.45	49.19	3.35
Mg	12	K-series	3.27	3.60	4.09	0.22
Al	13	K-series	5.44	5.99	6.14	0.30
Cr	24	K-series	32.04	35.26	18.76	0.90
Fe	26	K-series	19.95	21.96	10.88	0.58
Total:			90.86	100.00	100.00	

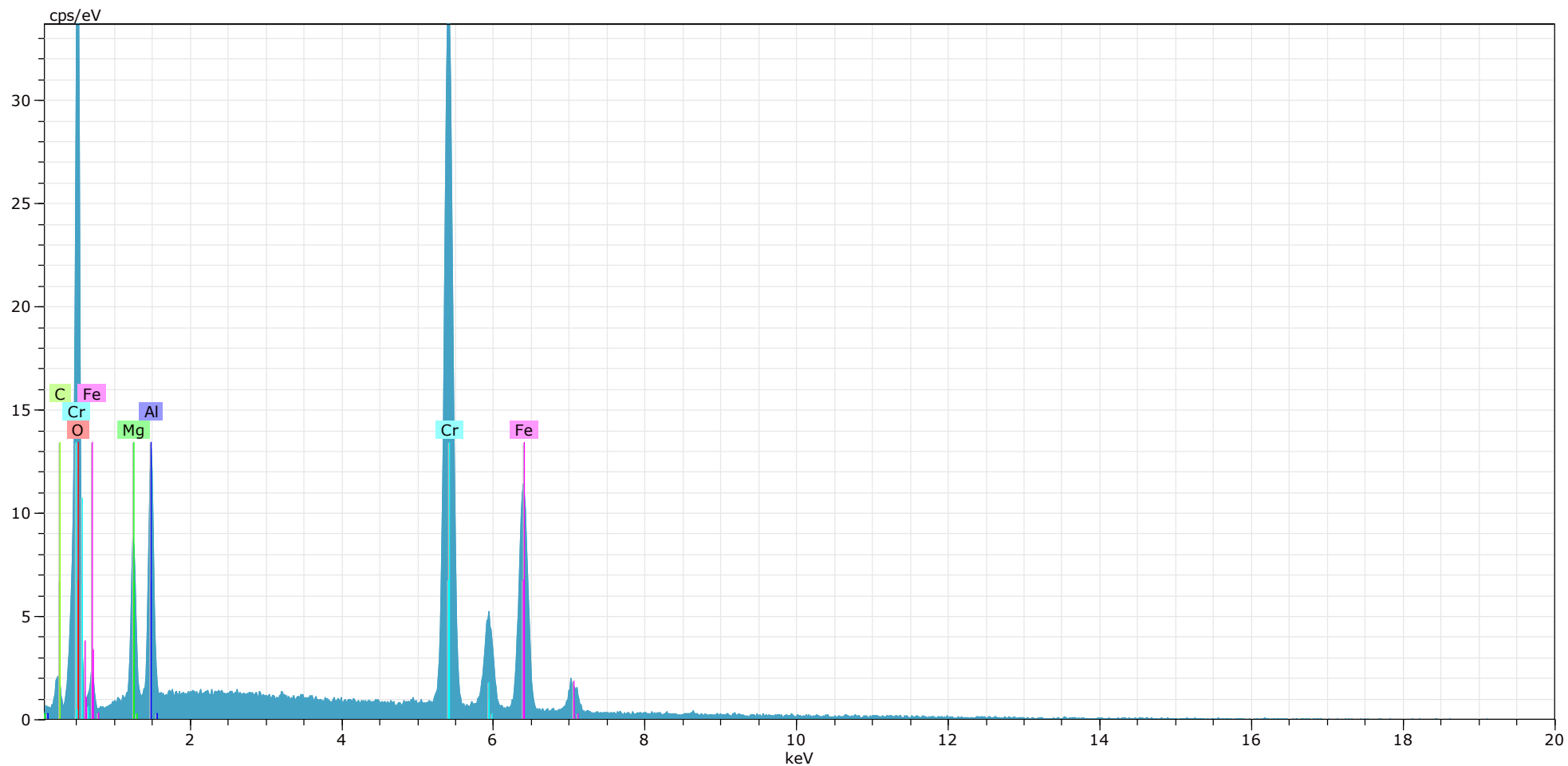


277 Date:4/11/2014 11:30:21 AM HV:20.0kV Puls th.:21.20kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.88	4.42	9.98	0.94
O	8	K-series	25.88	29.48	50.03	3.34
Mg	12	K-series	3.86	4.40	4.91	0.25
Al	13	K-series	6.56	7.48	7.52	0.35
Cr	24	K-series	29.18	33.24	17.36	0.82
Fe	26	K-series	18.42	20.99	10.20	0.54
Total:			87.78	100.00	100.00	

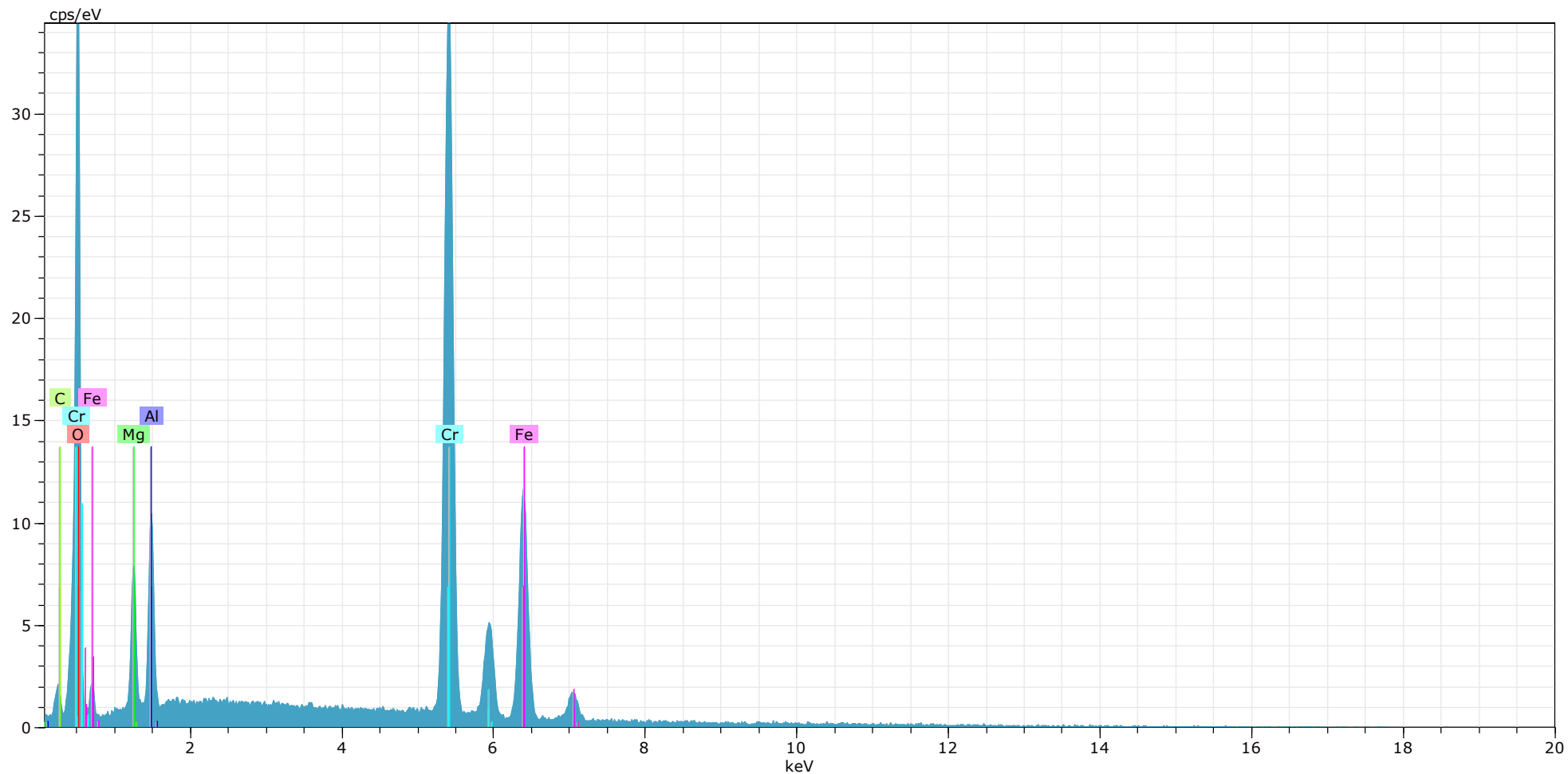


1269
Date:4/11/2014 11:33:25 AM
Image size:1000 x 750
Mag:400x
HV:20.0kV



278 Date:4/11/2014 11:34:18 AM HV:20.0kV Puls th.:21.53kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.08	4.54	10.39	0.97
O	8	K-series	26.39	29.39	50.49	3.40
Mg	12	K-series	3.35	3.74	4.22	0.22
Al	13	K-series	4.90	5.46	5.56	0.27
Cr	24	K-series	32.87	36.60	19.35	0.92
Fe	26	K-series	18.22	20.28	9.98	0.53
Total:			89.81	100.00	100.00	

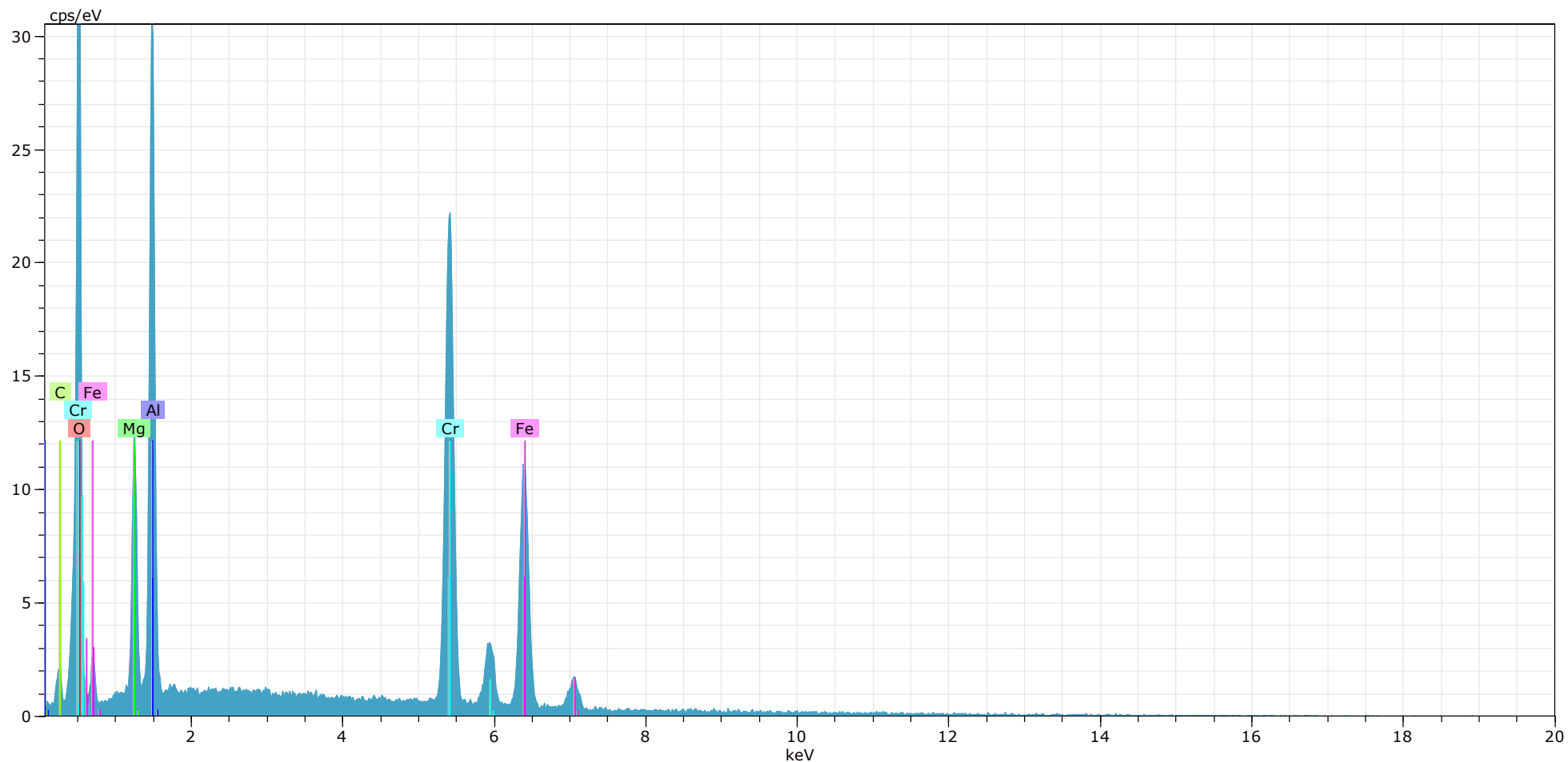


279 Date:4/11/2014 11:34:28 AM HV:20.0kV Puls th.:21.19kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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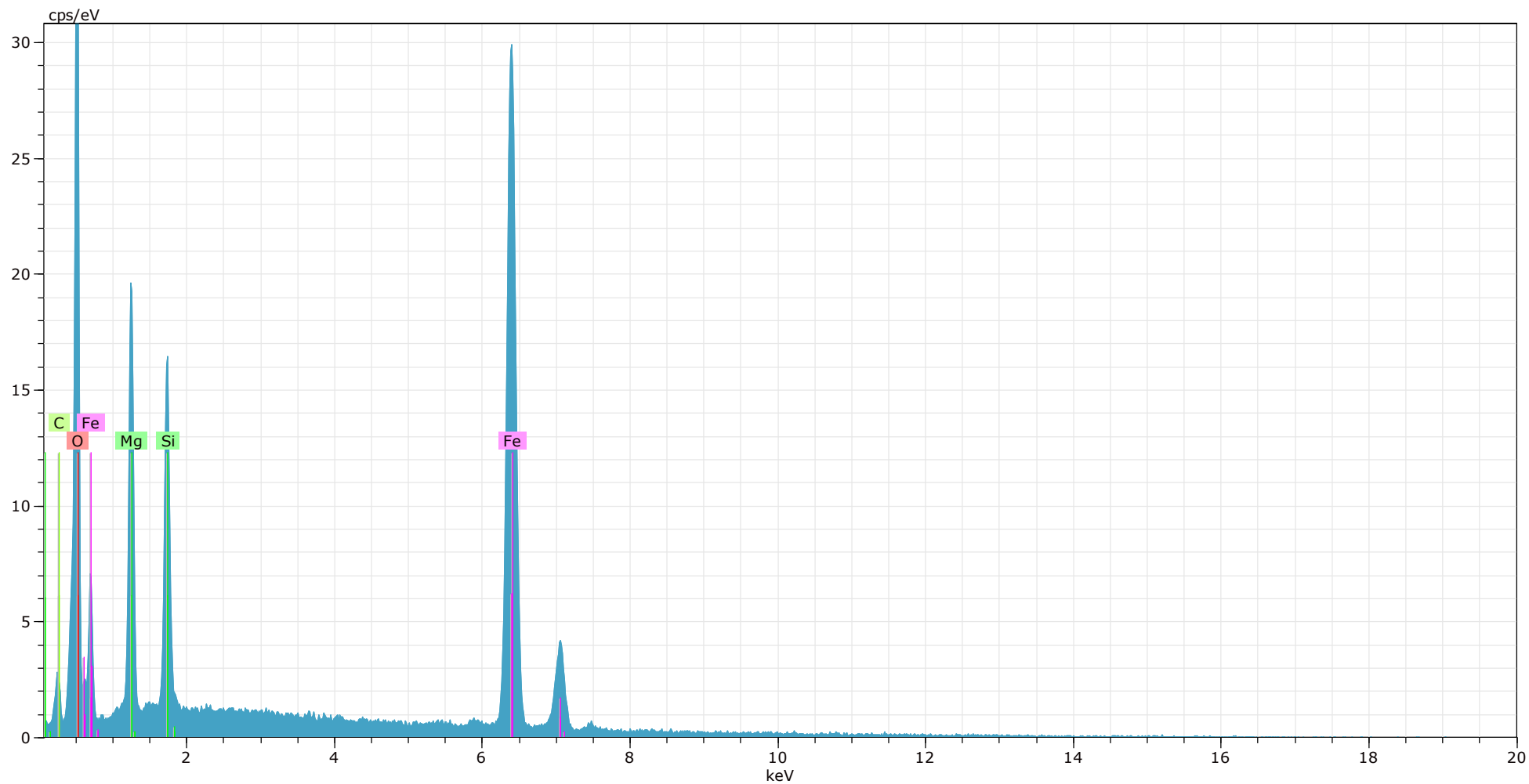
C	6	K-series	4.03	4.57	10.63	0.96
O	8	K-series	24.79	28.10	49.03	3.21
Mg	12	K-series	3.56	4.04	4.64	0.24
Al	13	K-series	4.38	4.97	5.14	0.25
Cr	24	K-series	33.40	37.87	20.33	0.94
Fe	26	K-series	18.04	20.45	10.22	0.53

Total: 88.20 100.00 100.00



280 Date:4/11/2014 11:34:39 AM HV:20.0kV Puls th.:20.51kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.65	5.75	11.94	1.08
O	8	K-series	25.93	32.04	49.96	3.35
Mg	12	K-series	4.27	5.27	5.41	0.27
Al	13	K-series	10.84	13.39	12.38	0.55
Cr	24	K-series	20.82	25.72	12.34	0.60
Fe	26	K-series	14.43	17.83	7.97	0.43
Total:			80.94	100.00	100.00	

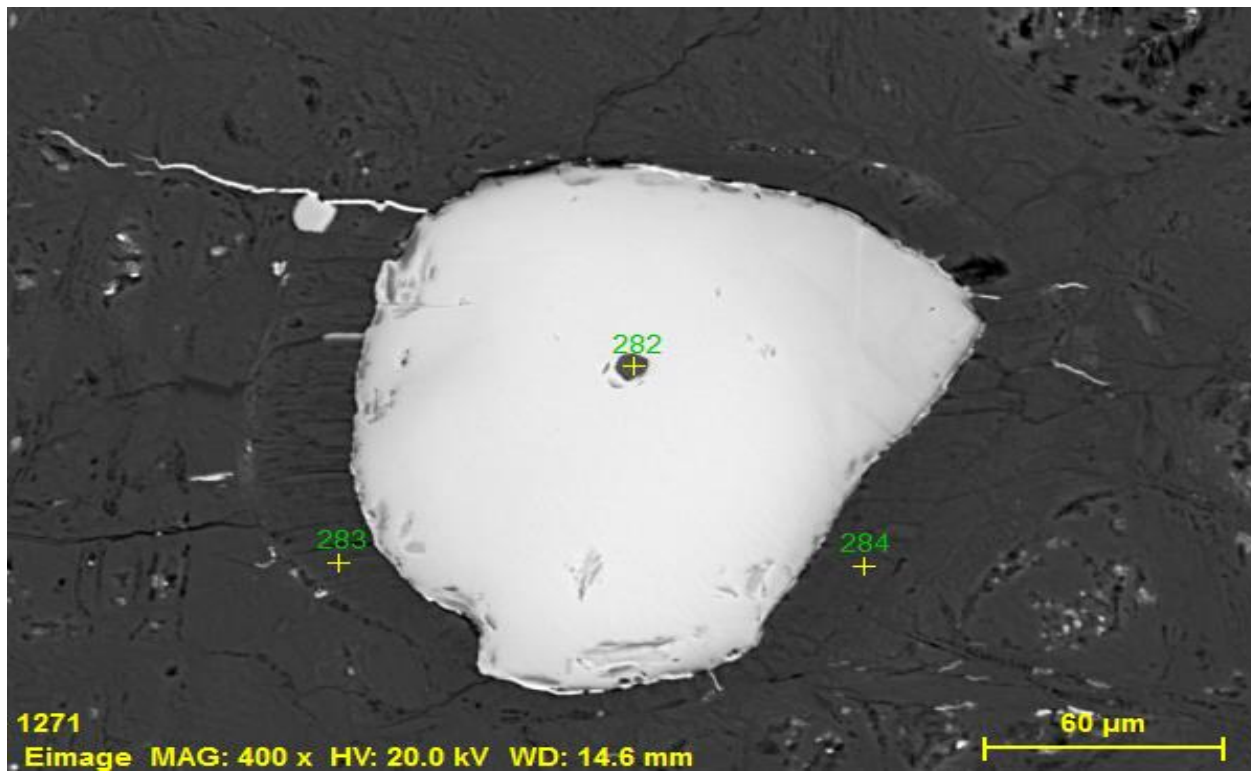


281 Date:4/11/2014 11:34:49 AM HV:20.0kV Puls th.:20.75kcps

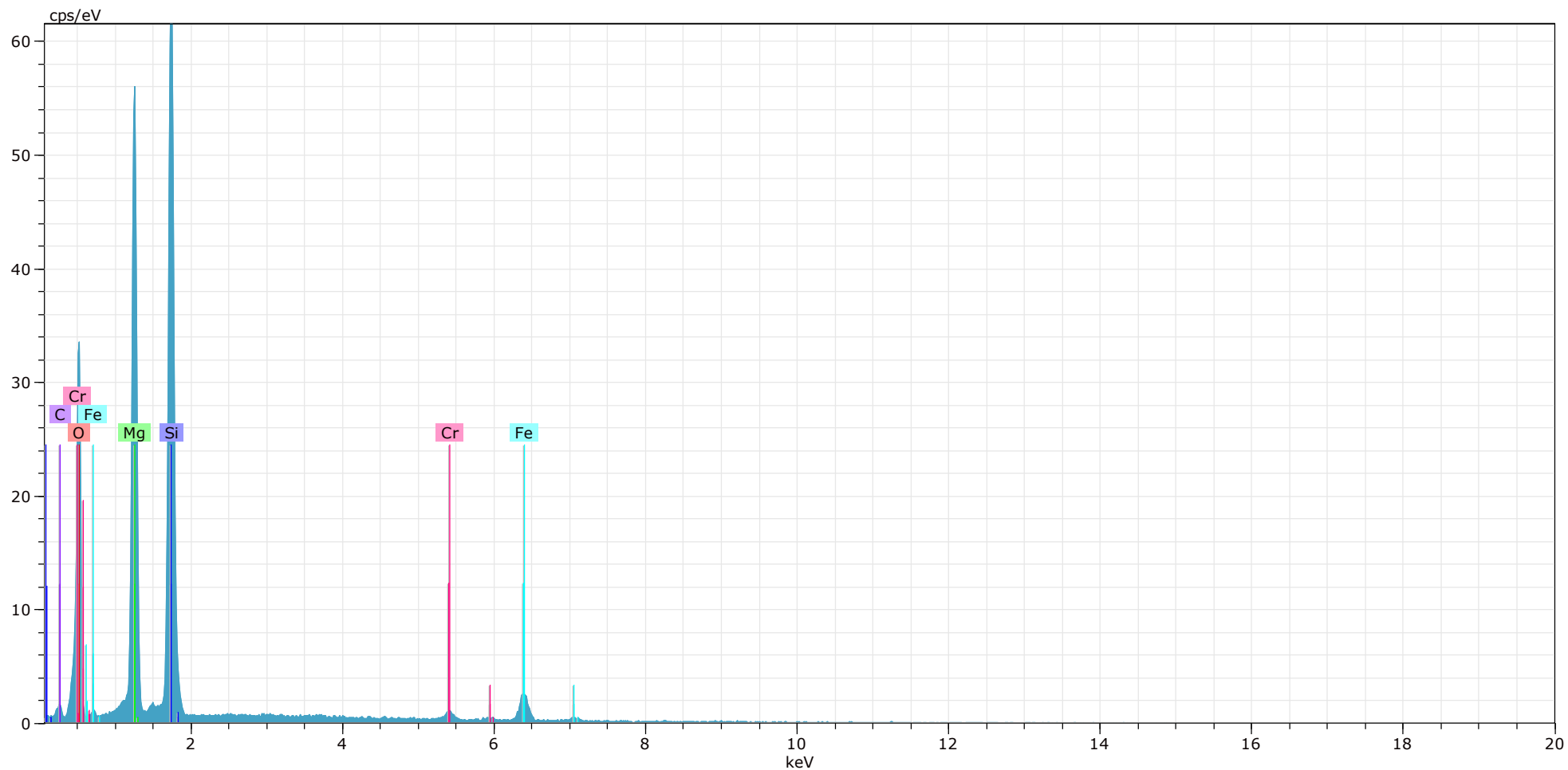
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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C	6	K-series	6.66	6.55	13.88	1.45
O	8	K-series	33.71	33.13	52.74	4.30
Mg	12	K-series	6.71	6.59	6.91	0.40
Si	14	K-series	4.43	4.36	3.95	0.22
Fe	26	K-series	50.22	49.37	22.51	1.38

Total: 101.74 100.00 100.00

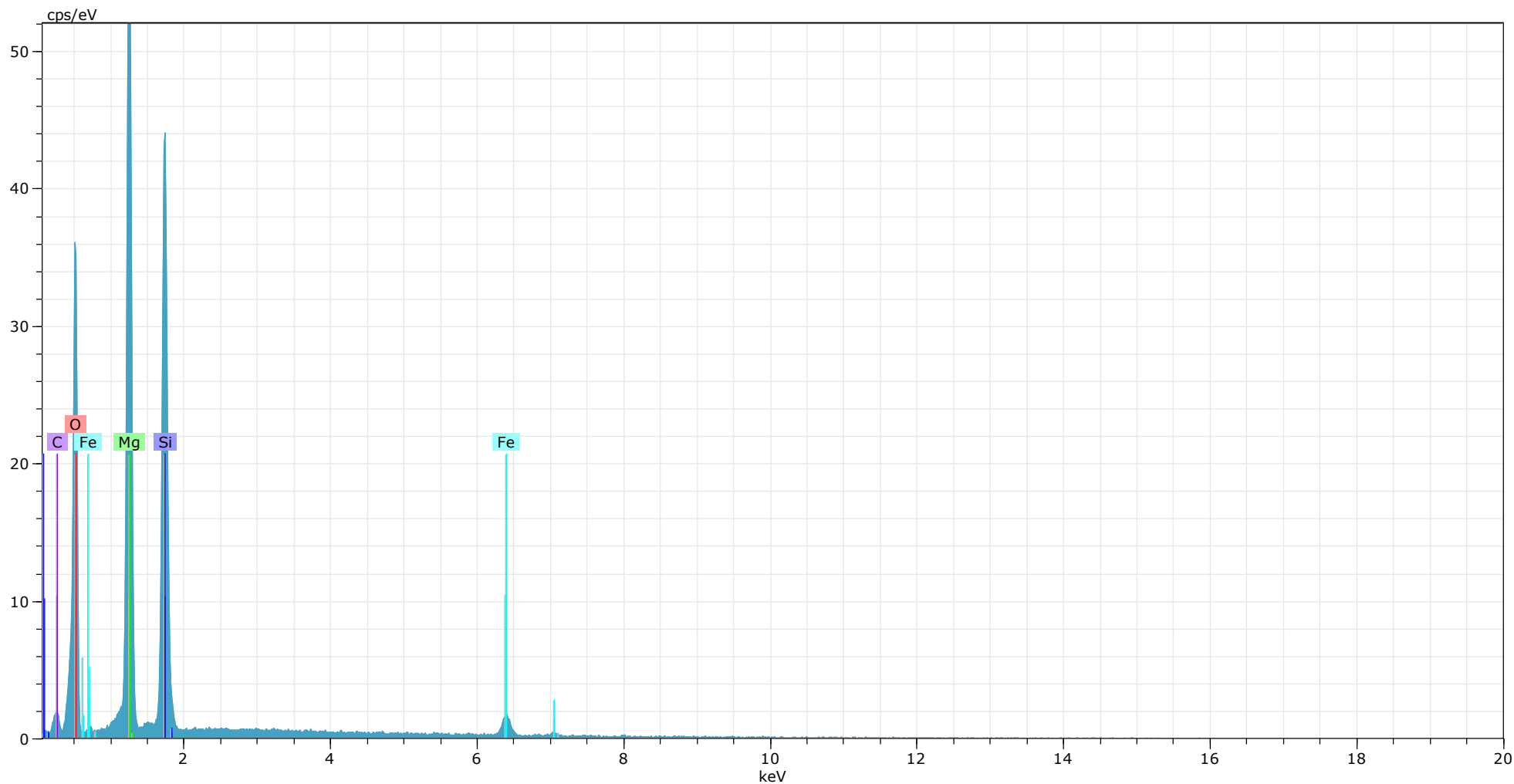


1271
Date:4/11/2014 11:37:14 AM
Image size:1000 x 750
Mag:400x
HV:20.0kV



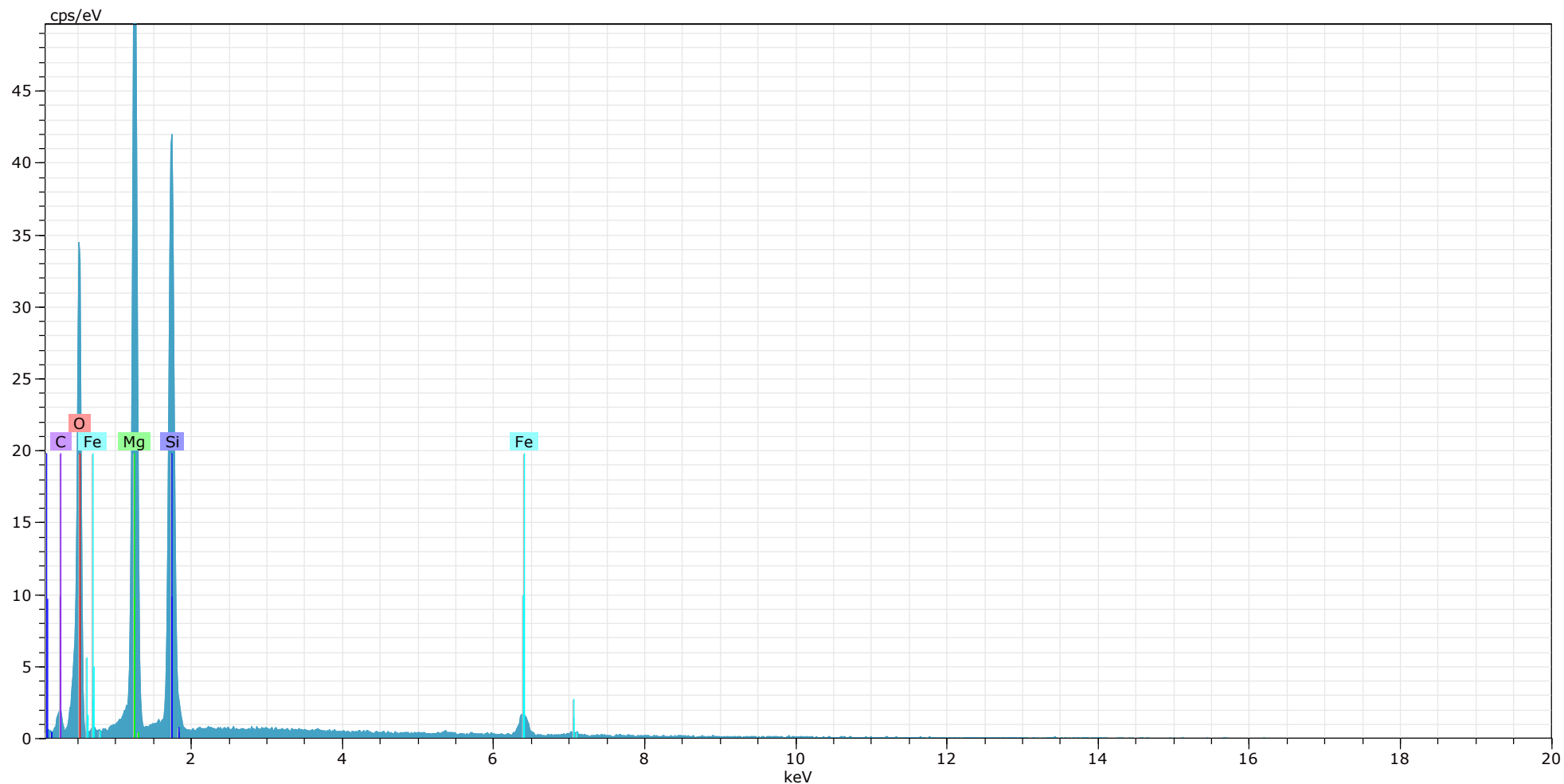
282 Date:4/11/2014 11:38:04 AM HV:20.0kV Puls th.:20.07kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	5.33	7.99	13.40	1.28
O	8	K-series	26.74	40.07	50.45	3.49
Mg	12	K-series	11.80	17.68	14.65	0.68
Si	14	K-series	17.04	25.53	18.31	0.76
Cr	24	K-series	0.91	1.36	0.53	0.06
Fe	26	K-series	4.92	7.38	2.66	0.18
Total:			66.75	100.00	100.00	



283 Date:4/11/2014 11:38:14 AM HV:20.0kV Puls th.:18.09kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	6.07	9.44	14.85	1.36
O	8	K-series	29.39	45.74	54.00	3.78
Mg	12	K-series	14.51	22.57	17.54	0.83
Si	14	K-series	11.68	18.18	12.23	0.53
Fe	26	K-series	2.62	4.07	1.38	0.12
Total:			64.26	100.00	100.00	

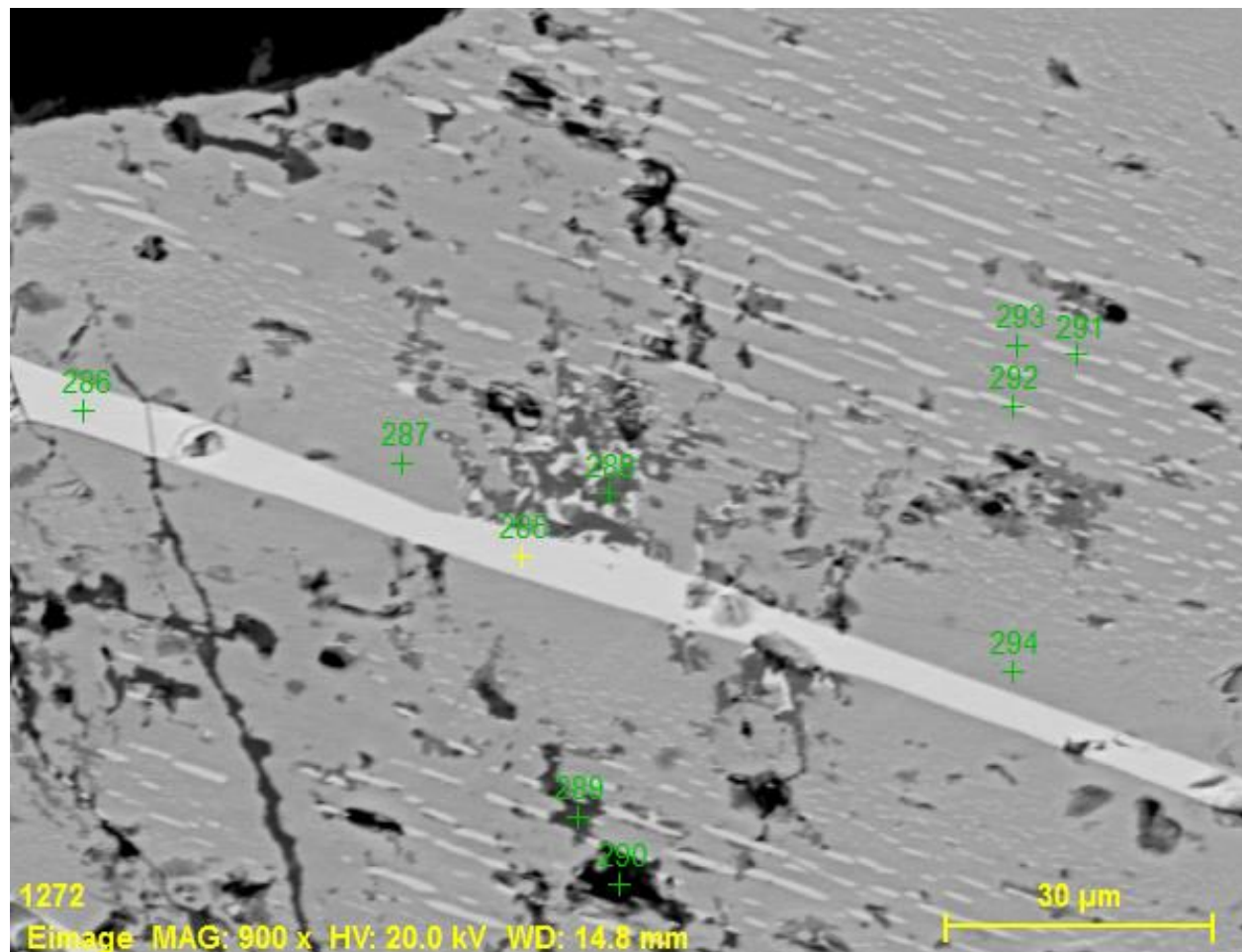


284 Date:4/11/2014 11:38:25 AM HV:20.0kV Puls th.:17.44kcps

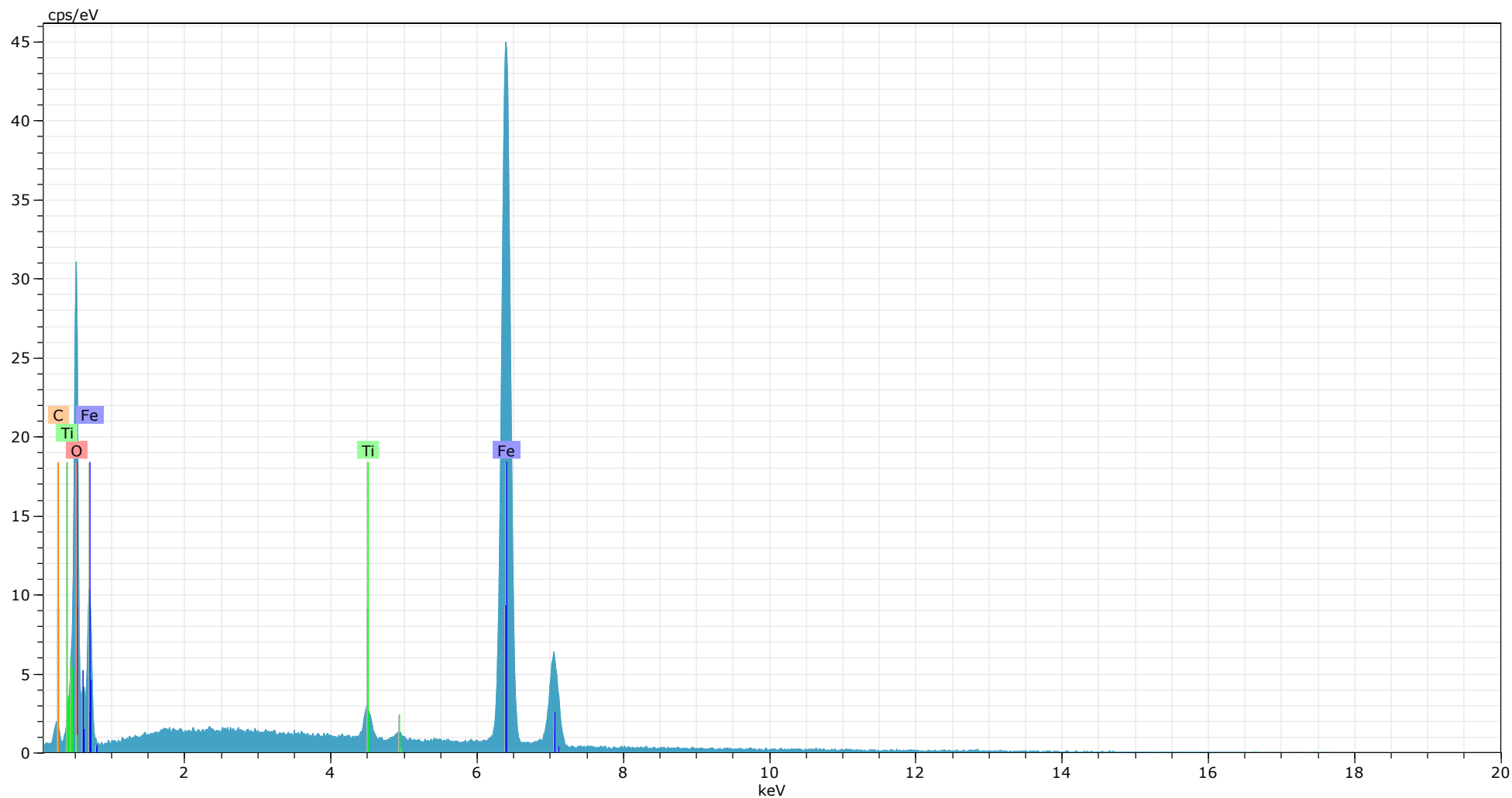
El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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C	6	K-series	6.14	9.54	15.06	1.40
O	8	K-series	28.92	44.98	53.29	3.75
Mg	12	K-series	15.21	23.66	18.46	0.87
Si	14	K-series	11.08	17.24	11.64	0.50
Fe	26	K-series	2.94	4.58	1.55	0.13

Total: 64.29 100.00 100.00

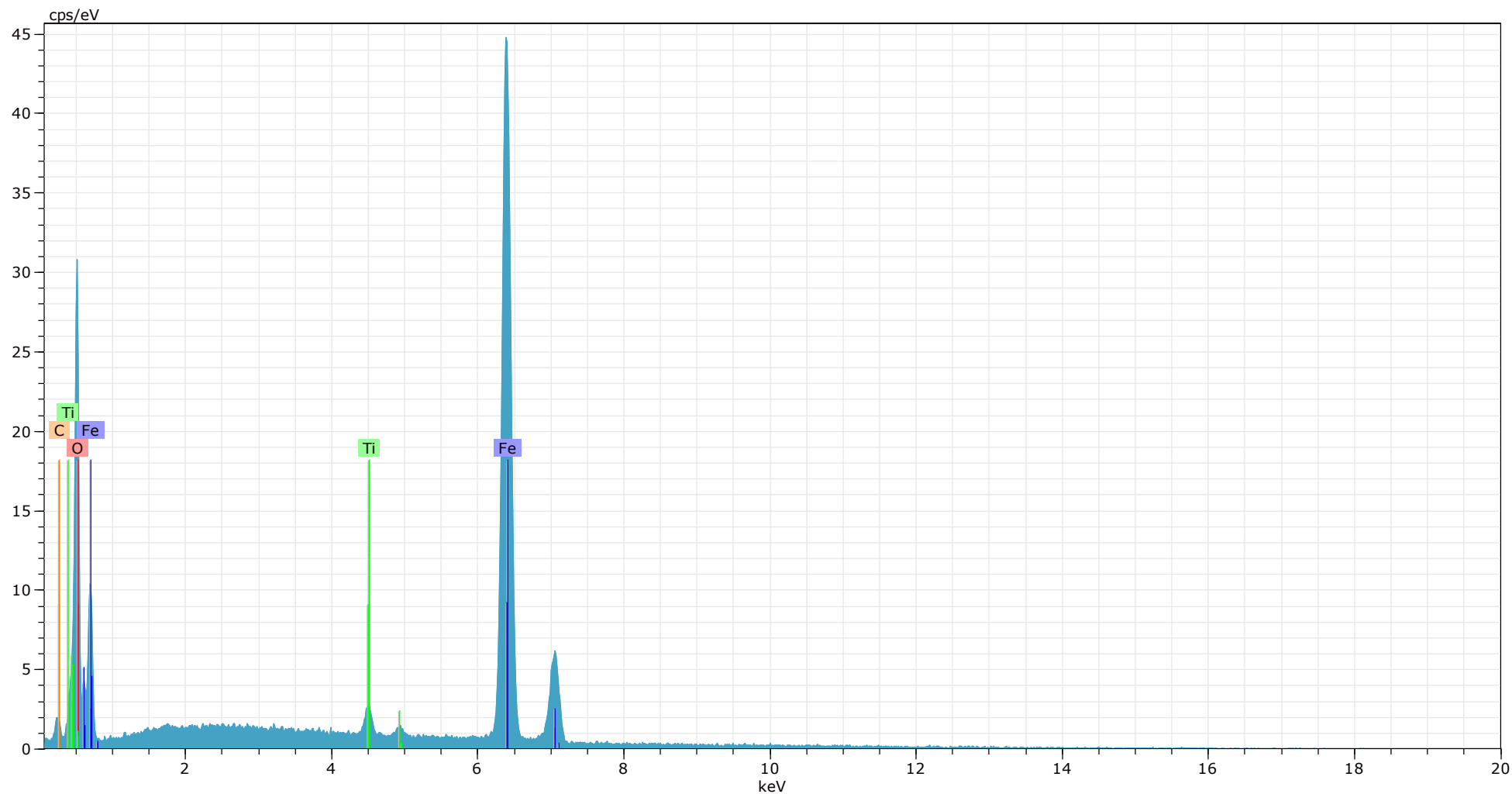


1272
Date:4/11/2014 11:41:13 AM
Image size:1000 x 750
Mag:900x
HV:20.0kV



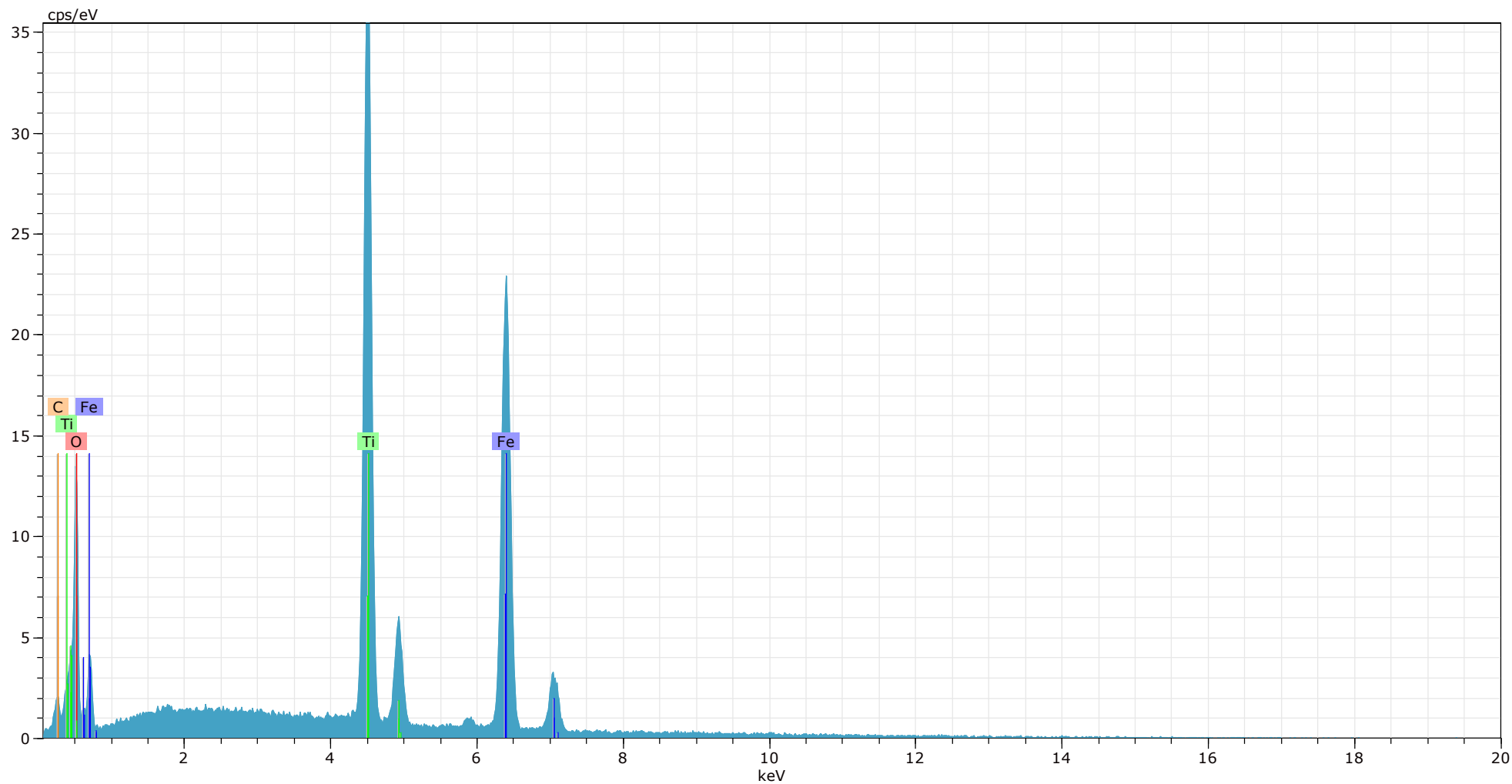
285 Date:4/11/2014 11:42:43 AM HV:20.0kV Puls th.:22.03kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.52	4.00	10.44	0.86
O	8	K-series	22.38	25.41	49.78	2.96
Ti	22	K-series	1.52	1.73	1.13	0.08
Fe	26	K-series	60.65	68.86	38.64	1.65
Total:			88.08	100.00	100.00	



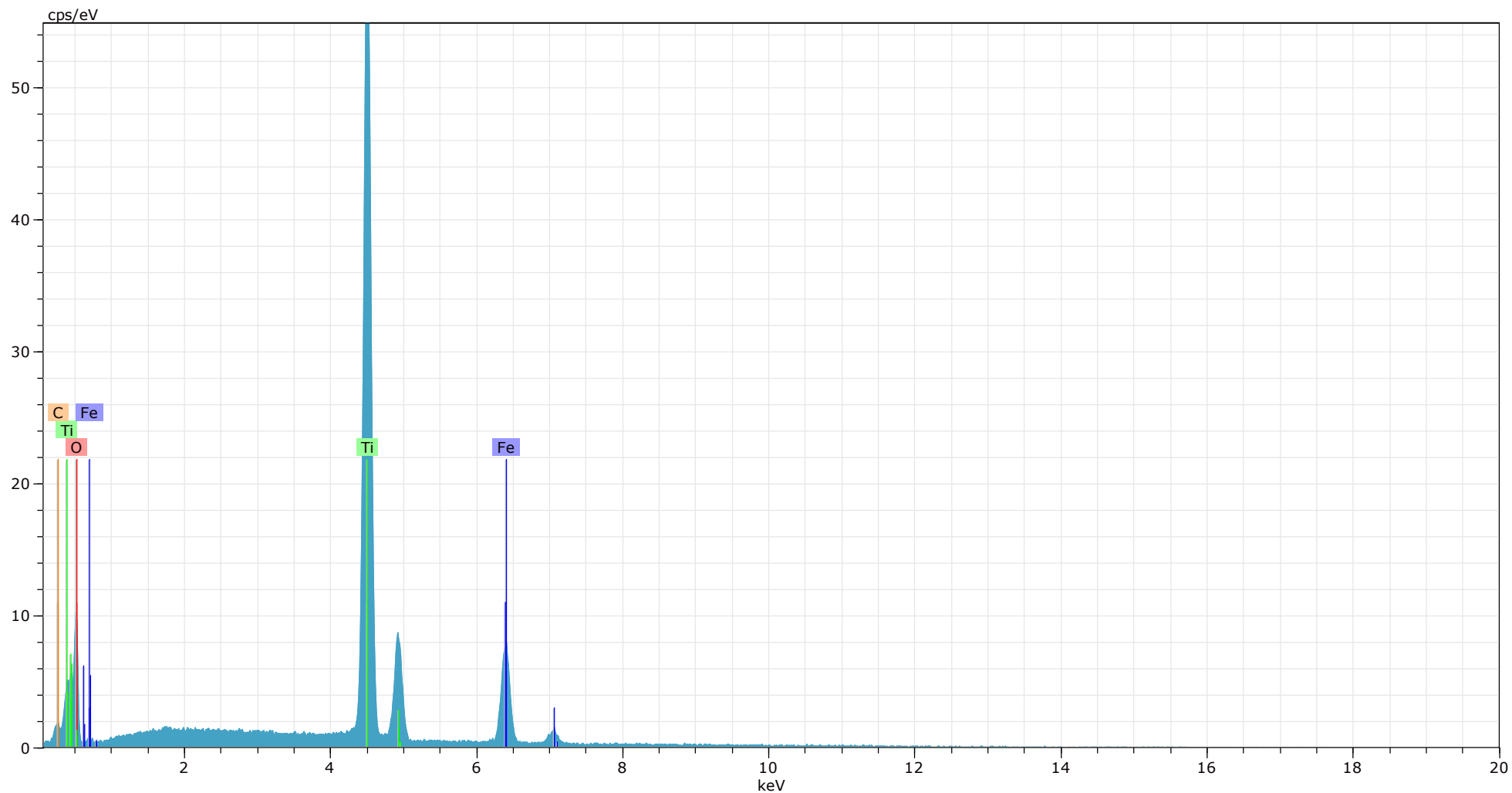
286 Date:4/11/2014 11:42:54 AM HV:20.0kV Puls th.:22.04kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.33	4.05	11.06	0.82
O	8	K-series	18.19	22.12	45.38	2.47
Ti	22	K-series	1.39	1.69	1.16	0.08
Fe	26	K-series	59.31	72.15	42.40	1.61
Total:			82.21	100.00	100.00	



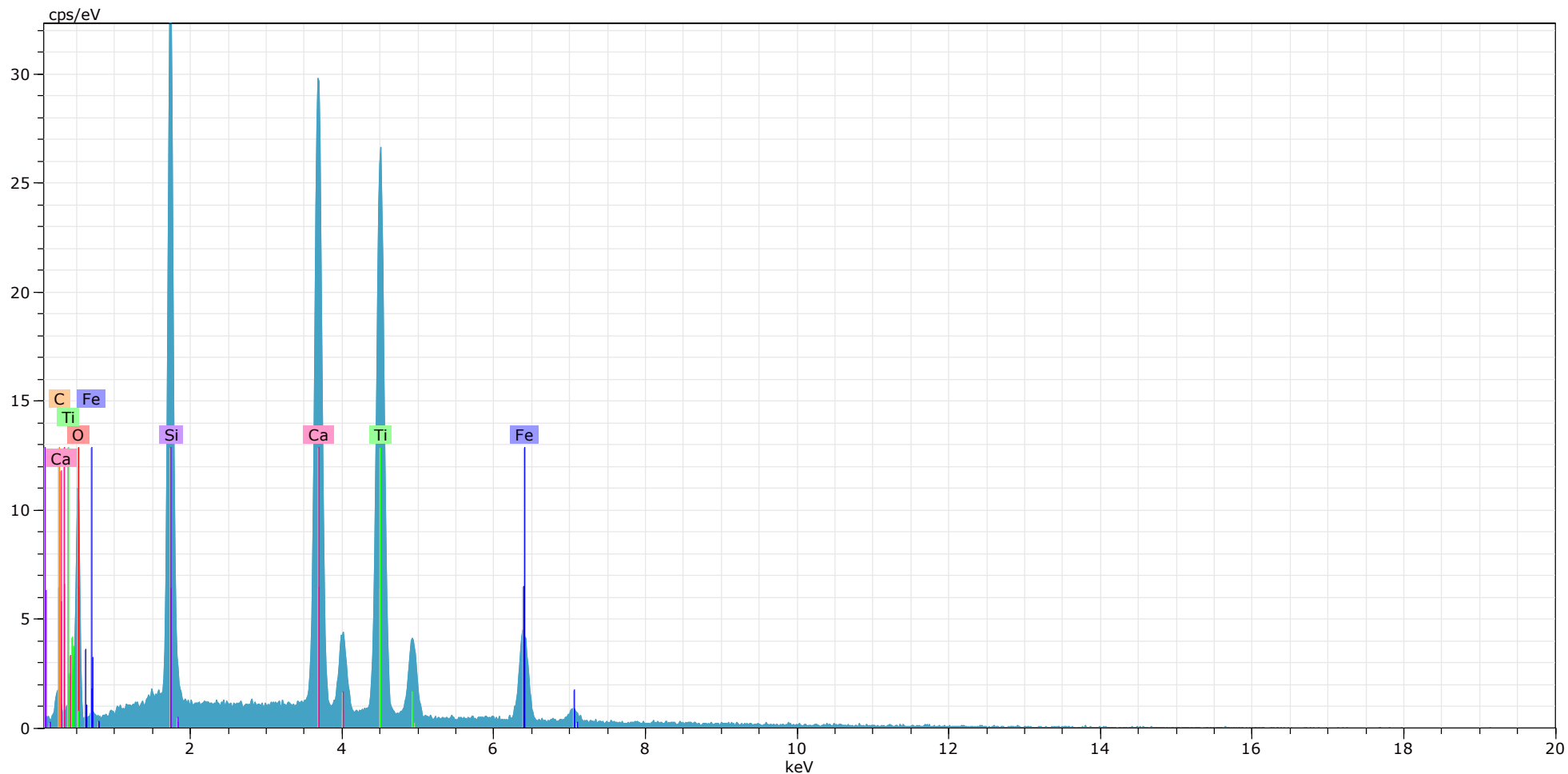
287 Date:4/11/2014 11:43:04 AM HV:20.0kV Puls th.:21.38kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.69	3.80	9.31	0.88
O	8	K-series	27.52	28.35	52.12	4.06
Ti	22	K-series	31.18	32.11	19.73	0.90
Fe	26	K-series	34.70	35.74	18.83	0.97
Total:			97.09	100.00	100.00	



288 Date:4/11/2014 11:43:15 AM HV:20.0kV Puls th.:21.12kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.17	3.35	7.72	0.77
O	8	K-series	30.81	32.64	56.38	4.77
Ti	22	K-series	48.49	51.37	29.65	1.38
Fe	26	K-series	11.92	12.63	6.25	0.36
Total:			94.38	100.00	100.00	

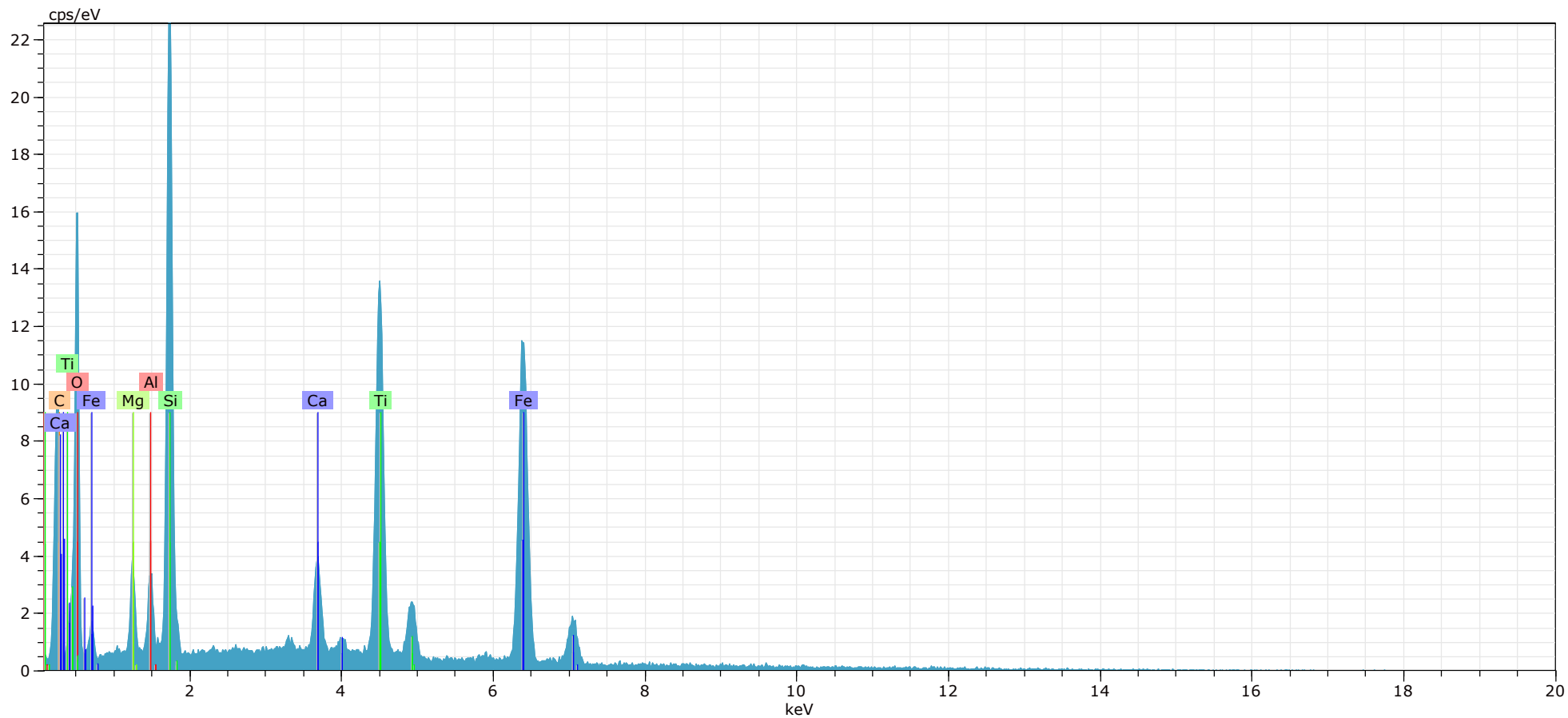


289 Date:4/11/2014 11:43:26 AM HV:20.0kV Puls th.:21.27kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
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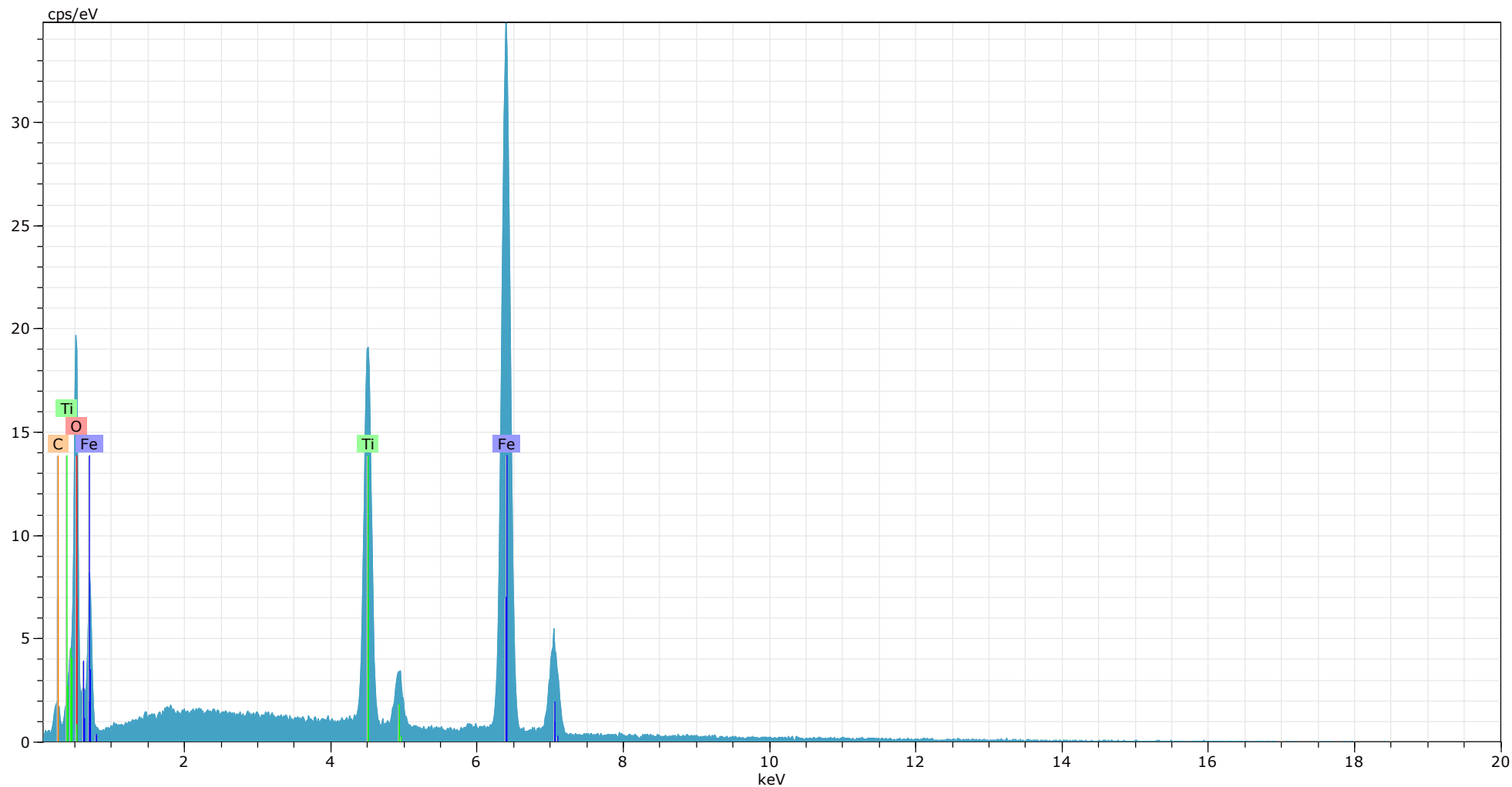
C	6	K-series	3.71	3.97	8.39	0.94
O	8	K-series	31.09	33.24	52.81	4.74
Si	14	K-series	10.77	11.51	10.42	0.49
Ca	20	K-series	15.81	16.90	10.72	0.50
Ti	22	K-series	24.93	26.65	14.15	0.73
Fe	26	K-series	7.23	7.73	3.52	0.24

Total: 93.53 100.00 100.00



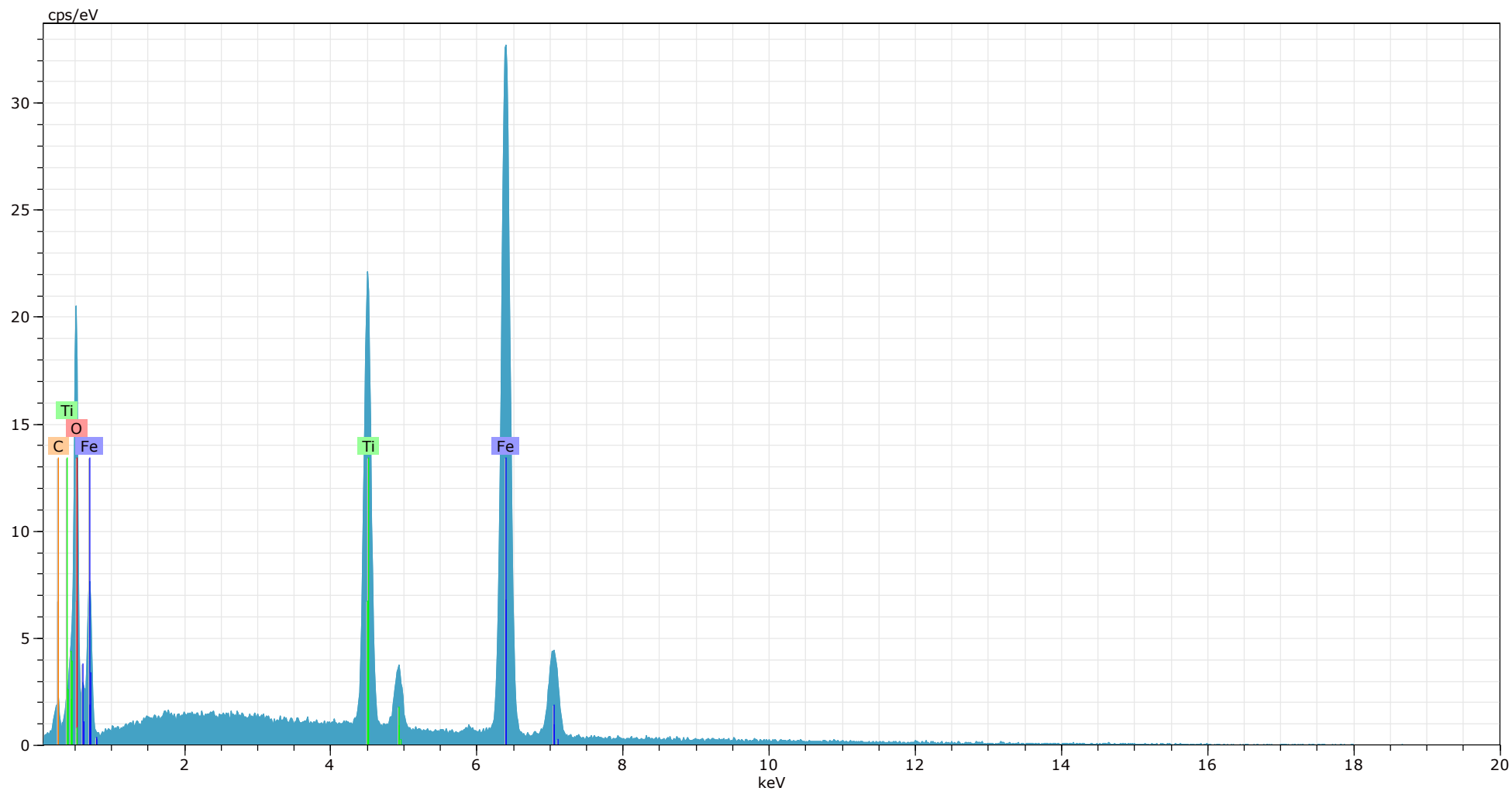
290 Date:4/11/2014 11:43:36 AM HV:20.0kV Puls th.:16.70kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	12.98	13.42	24.48	2.45
O	8	K-series	33.62	34.76	47.59	4.81
Mg	12	K-series	1.87	1.93	1.74	0.14
Al	13	K-series	1.46	1.51	1.23	0.11
Si	14	K-series	11.24	11.62	9.07	0.52
Ca	20	K-series	2.67	2.76	1.51	0.12
Ti	22	K-series	15.57	16.10	7.36	0.48
Fe	26	K-series	17.32	17.90	7.02	0.51
Total:			96.72	100.00	100.00	



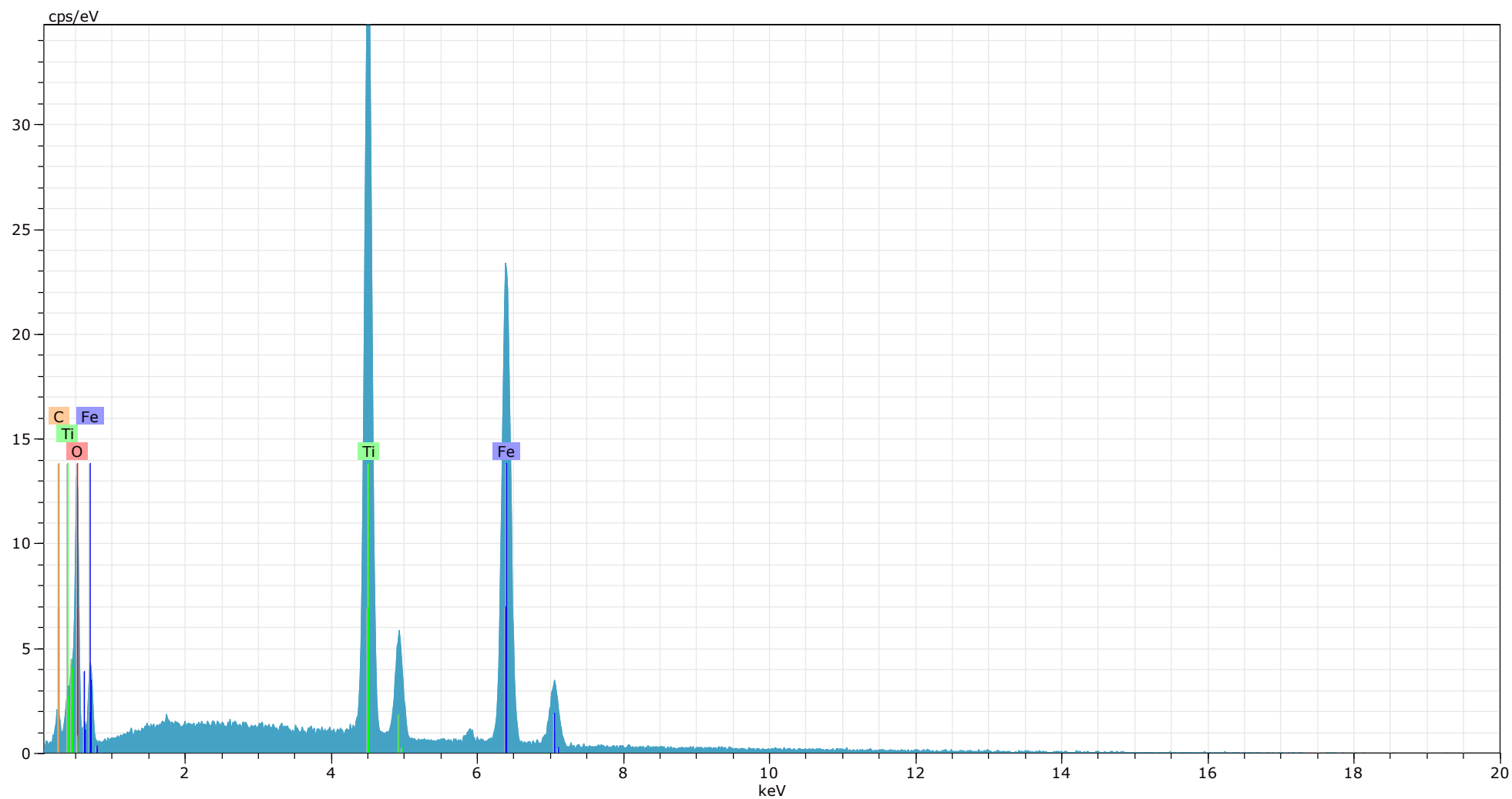
291 Date:4/11/2014 11:43:47 AM HV:20.0kV Puls th.:21.42kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.40	3.96	9.92	0.82
O	8	K-series	23.48	27.36	51.48	3.27
Ti	22	K-series	15.20	17.71	11.13	0.46
Fe	26	K-series	43.74	50.97	27.47	1.20
Total:			85.82	100.00	100.00	



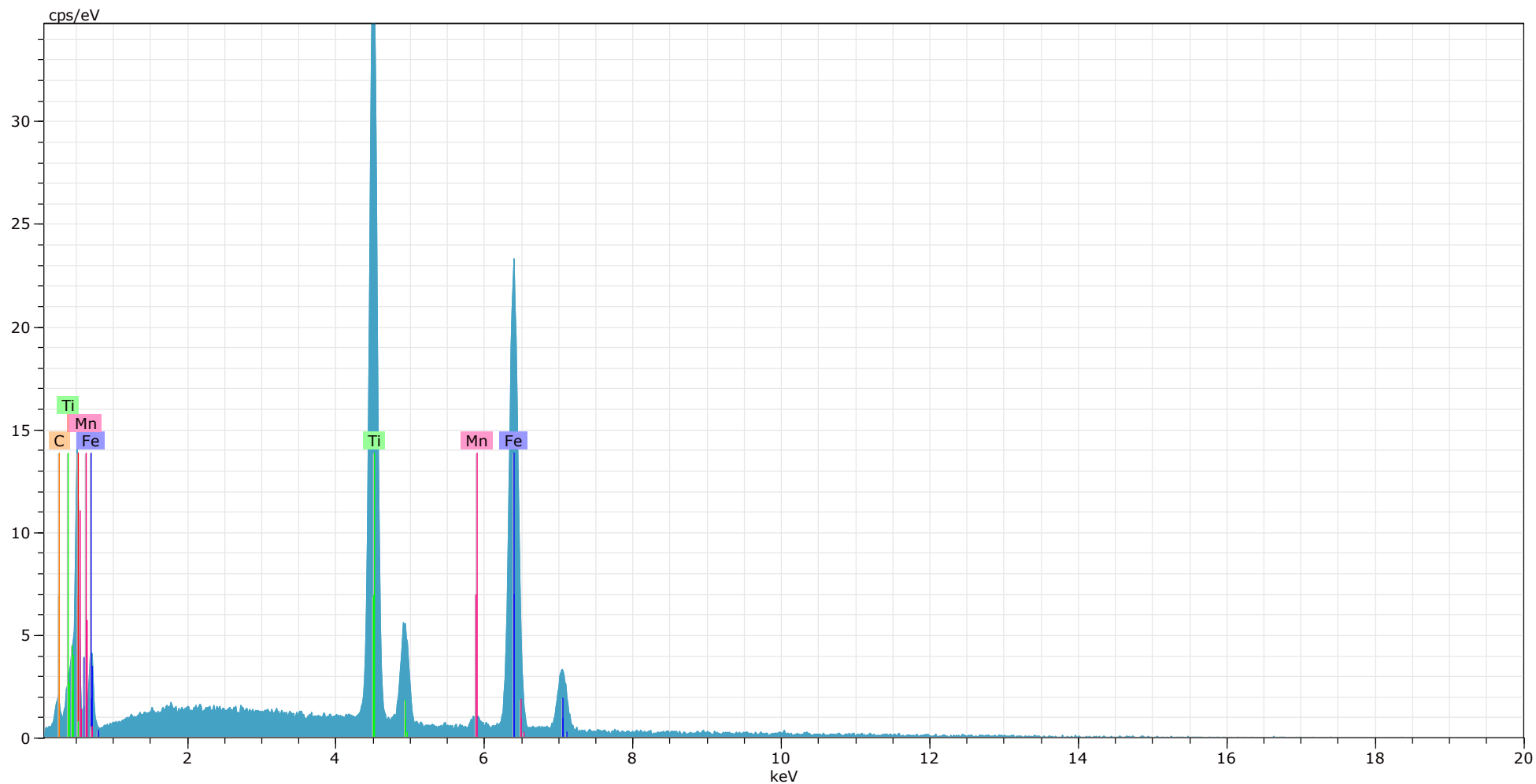
292 Date:4/11/2014 11:43:57 AM HV:20.0kV Puls th.:21.50kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	4.05	4.05	9.97	0.96
O	8	K-series	28.61	28.64	52.95	3.97
Ti	22	K-series	16.17	16.19	10.00	0.49
Fe	26	K-series	51.08	51.12	27.08	1.40
Total:			99.91	100.00	100.00	



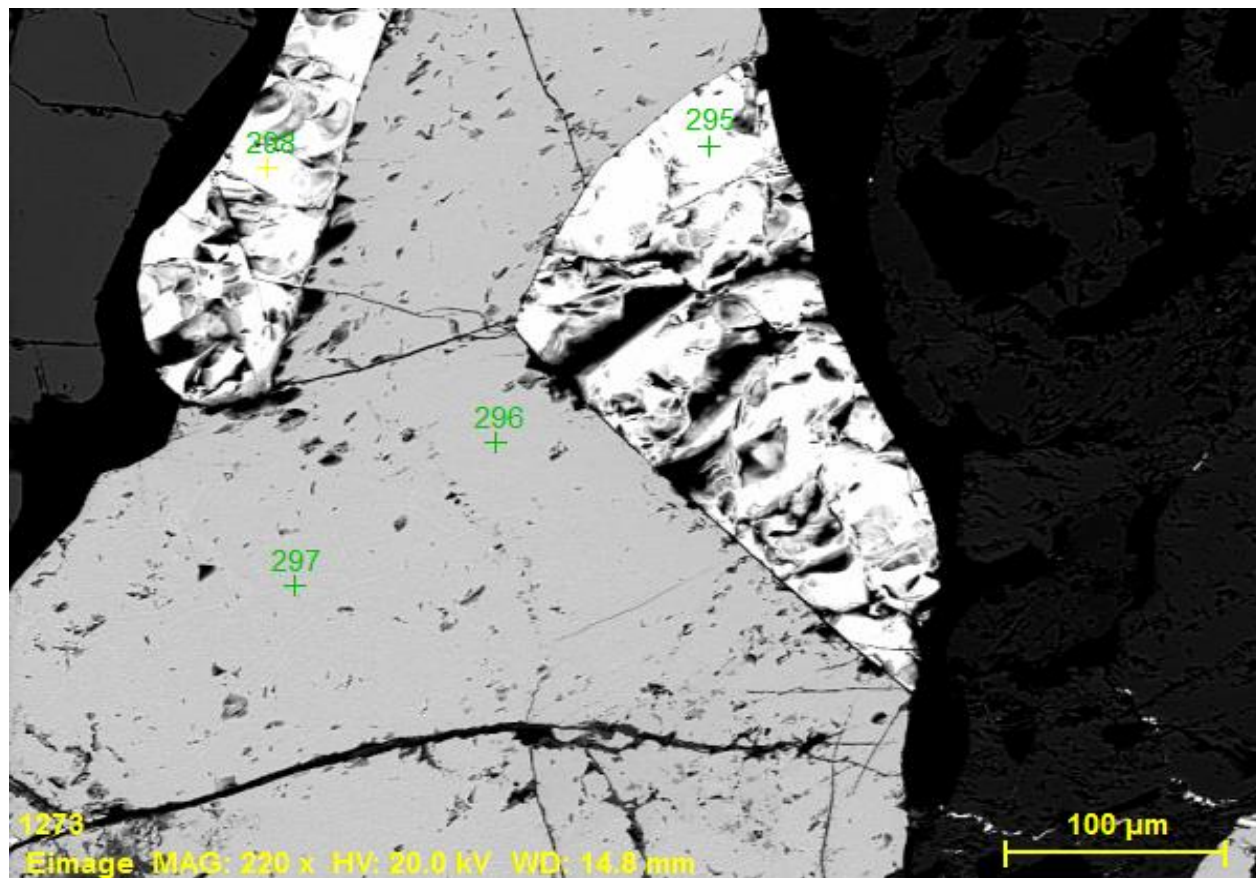
293 Date:4/11/2014 11:44:08 AM HV:20.0kV Puls th.:21.35kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.73	3.80	9.42	0.89
O	8	K-series	27.07	27.61	51.34	4.01
Ti	22	K-series	29.94	30.54	18.97	0.87
Fe	26	K-series	37.30	38.04	20.26	1.04
Total:			98.04	100.00	100.00	

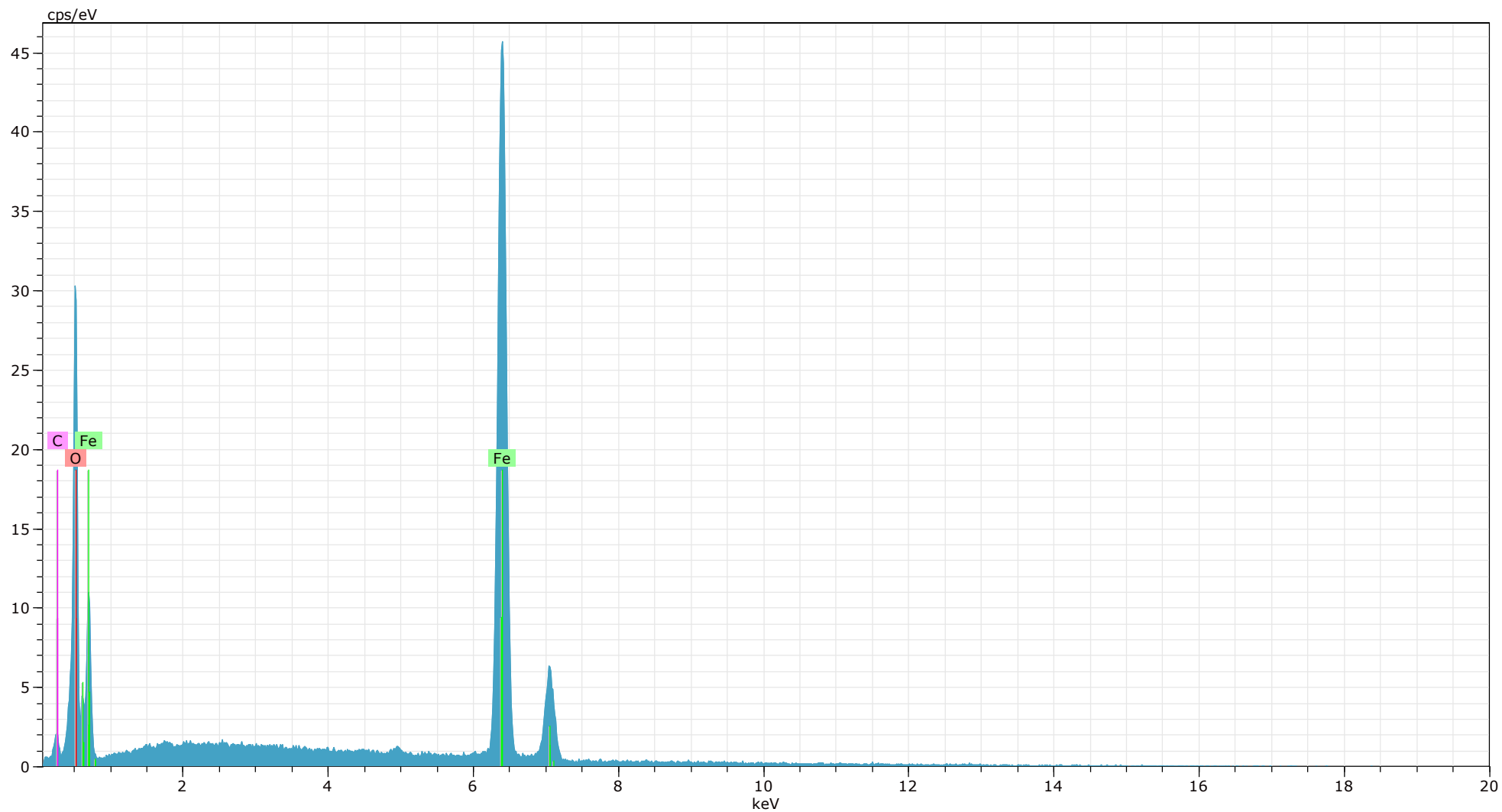


294 Date:4/11/2014 11:44:19 AM HV:20.0kV Puls th.:21.34kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.59	3.57	8.83	0.87
O	8	K-series	28.31	28.16	52.22	4.17
Ti	22	K-series	30.56	30.41	18.84	0.88
Mn	25	K-series	0.78	0.77	0.42	0.06
Fe	26	K-series	37.26	37.08	19.69	1.04
Total:			100.50	100.00	100.00	

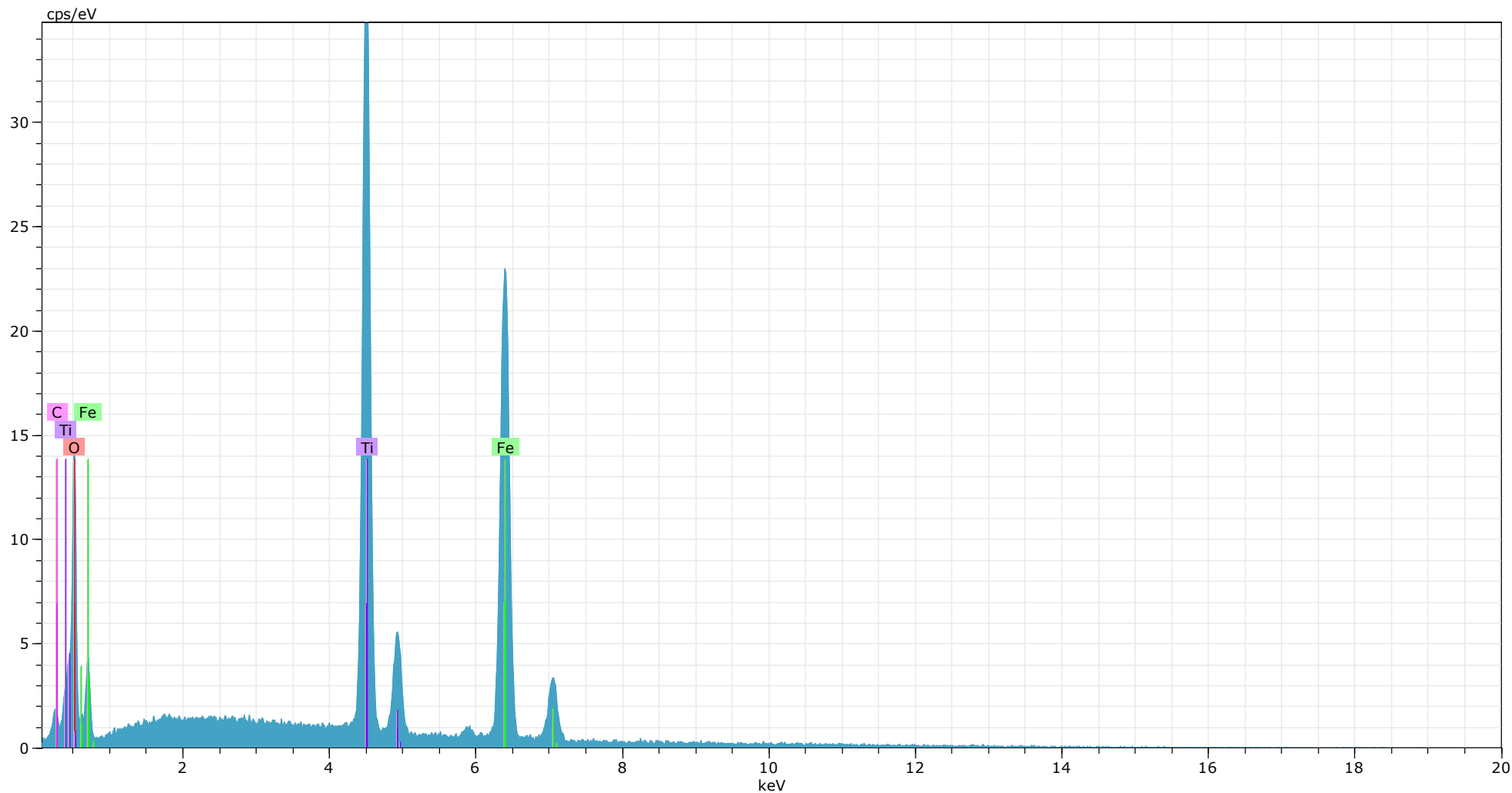


1273
Date:4/11/2014 11:47:59 AM
Image size:1000 x 750
Mag:220x
HV:20.0kV



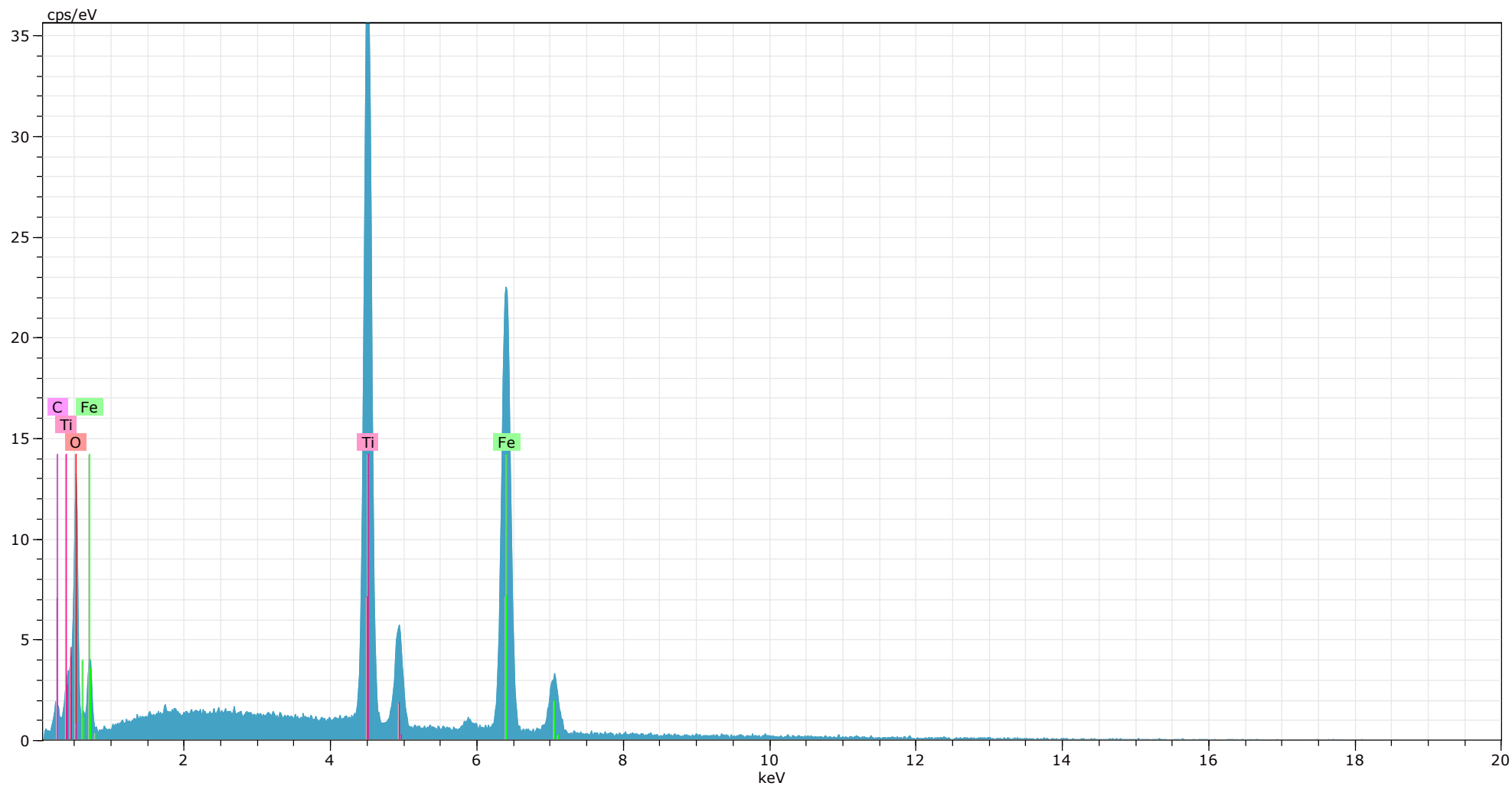
295 Date:4/11/2014 11:48:52 AM HV:20.0kV Puls th.:21.81kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.62	4.67	12.78	0.86
O	8	K-series	16.44	21.23	43.61	2.24
Fe	26	K-series	57.40	74.10	43.61	1.56
Total:			77.46	100.00	100.00	



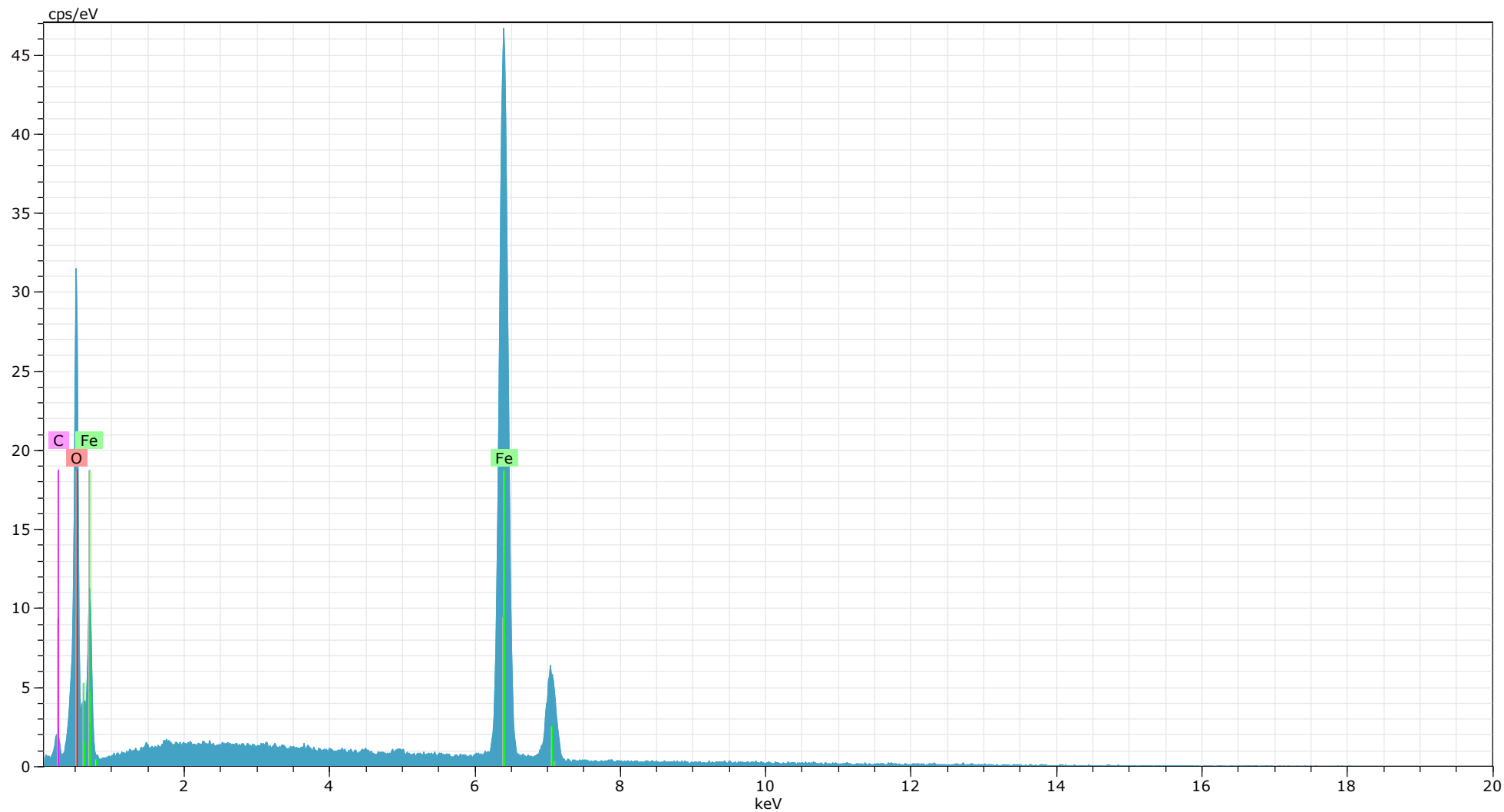
296 Date:4/11/2014 11:49:03 AM HV:20.0kV Puls th.:21.26kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.54	3.53	8.65	0.86
O	8	K-series	29.00	28.99	53.26	4.23
Ti	22	K-series	29.56	29.54	18.13	0.86
Fe	26	K-series	37.95	37.93	19.96	1.05
Total:			100.05	100.00	100.00	



297 Date:4/11/2014 11:49:14 AM HV:20.0kV Puls th.:21.10kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.19	3.28	8.21	0.80
O	8	K-series	26.82	27.58	51.86	3.98
Ti	22	K-series	29.04	29.86	18.76	0.84
Fe	26	K-series	38.20	39.28	21.16	1.06
Total:			97.25	100.00	100.00	



298 Date:4/11/2014 11:49:24 AM HV:20.0kV Puls th.:21.80kcps

El	AN	Series	unn. C [wt.%]	norm. C [wt.%]	Atom. C [at.%]	Error (1 Sigma) [wt.%]
C	6	K-series	3.55	3.99	10.57	0.87
O	8	K-series	21.69	24.37	48.55	2.86
Fe	26	K-series	63.76	71.64	40.88	1.73
Total:			89.00	100.00	100.00	