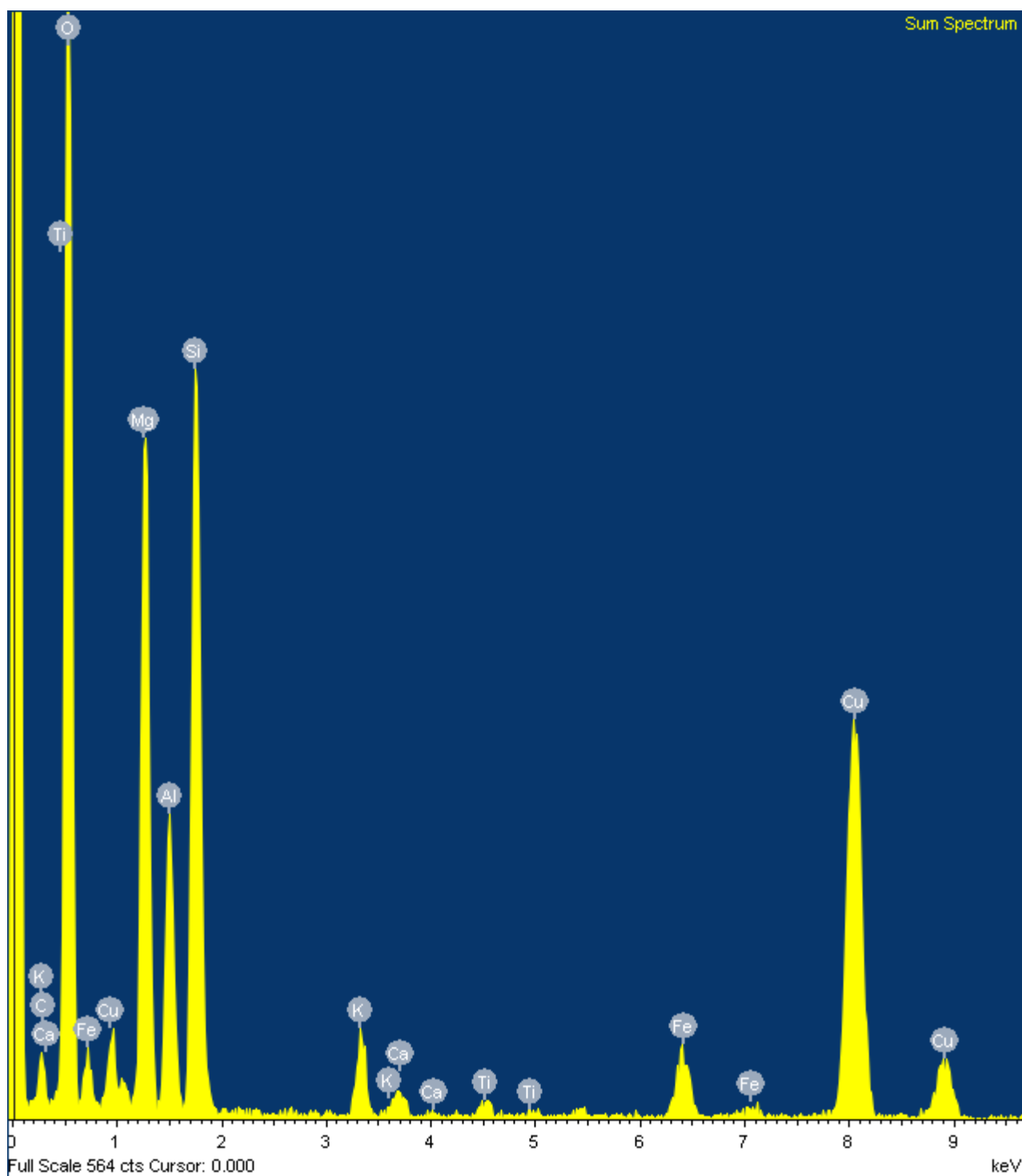


Project: Project 1

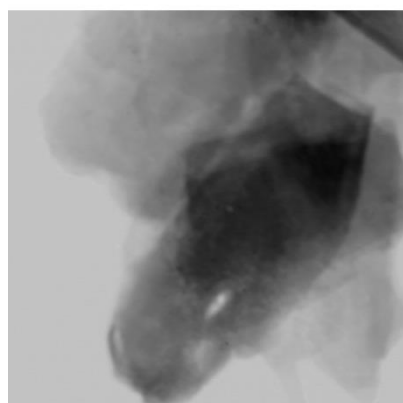
Owner: INCA

Sample: CHG-4E-MW-No

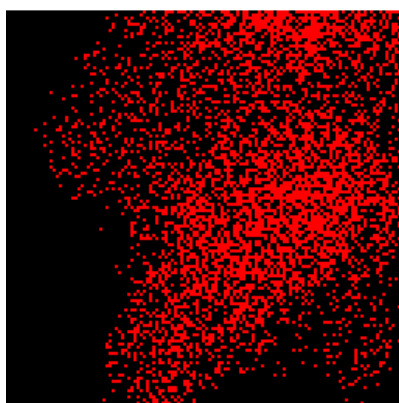
Type: Default



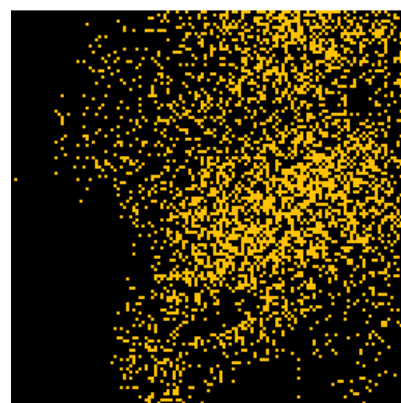
Comment:



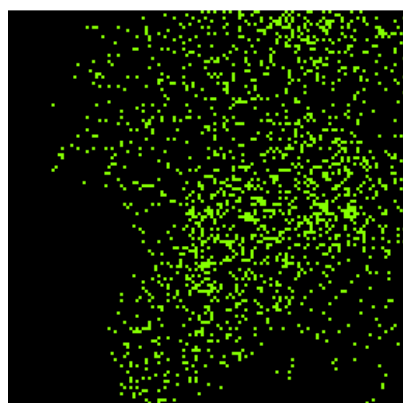
300nm Electron Image 1



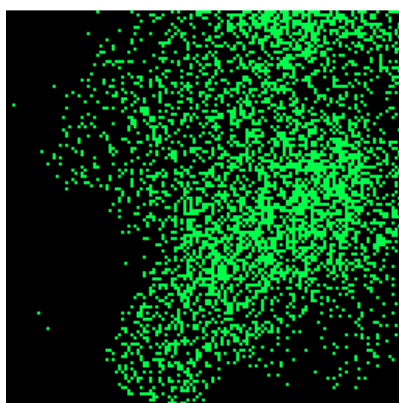
300nm O Ka1



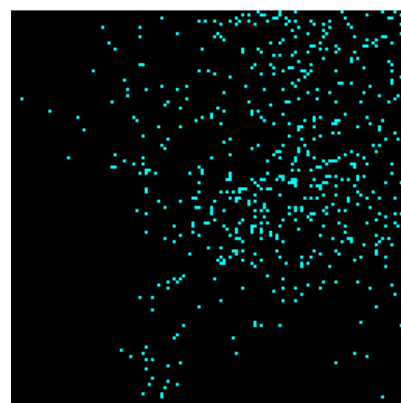
300nm Mg Ka1\_2



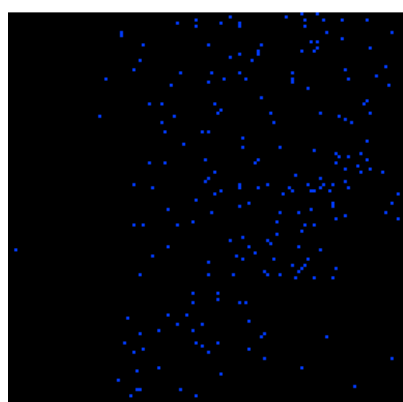
300nm Al Ka1



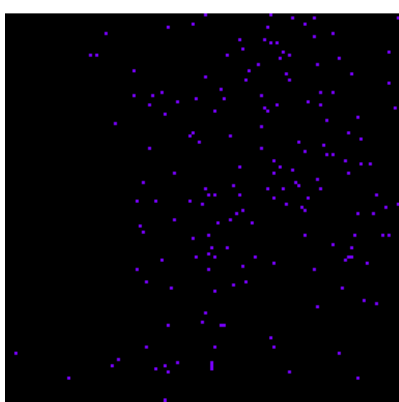
300nm Si Ka1



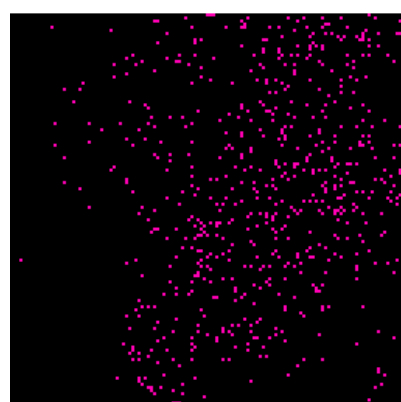
300nm K Ka1



300nm Ca Ka1



300nm Ti Ka1



300nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

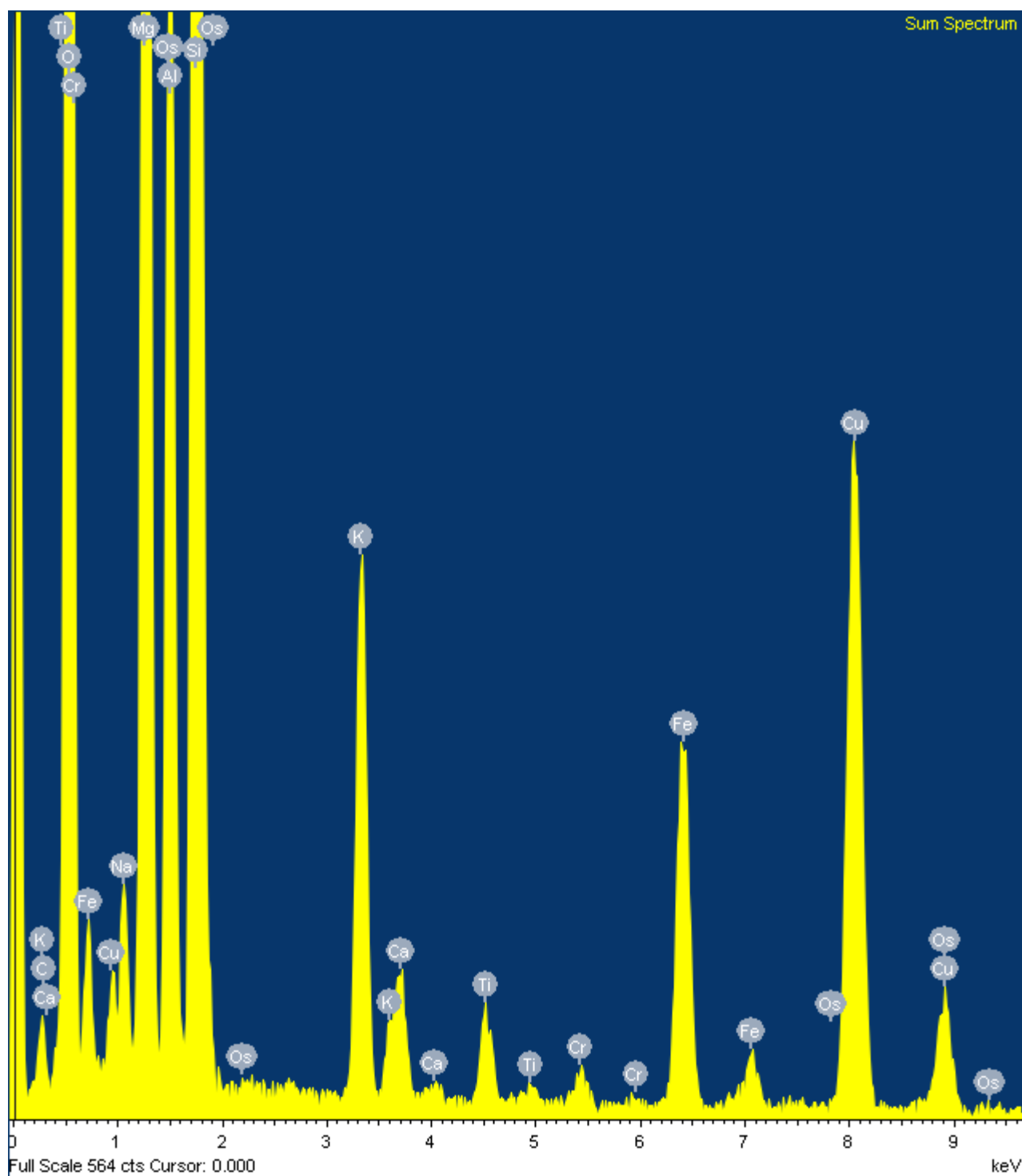
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	8912	174	1.065	1.000	47.90	0.60	61.70
Mg K	5738	134	0.606	1.000	17.54	0.39	14.87
Al K	2375	97	0.589	1.000	7.07	0.28	5.40
Si K	6985	148	0.569	1.000	20.06	0.41	14.72
K K	946	57	0.552	1.000	2.63	0.16	1.39
Ca K	293	38	0.542	1.000	0.80	0.10	0.41
Ti K	228	34	0.608	1.000	0.70	0.10	0.30
Fe K	965	58	0.678	1.000	3.30	0.20	1.22
Totals					100.00		

Project: Project 1

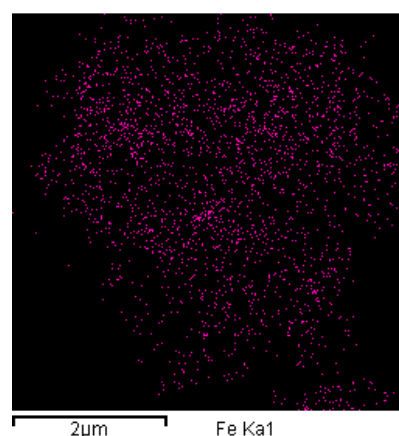
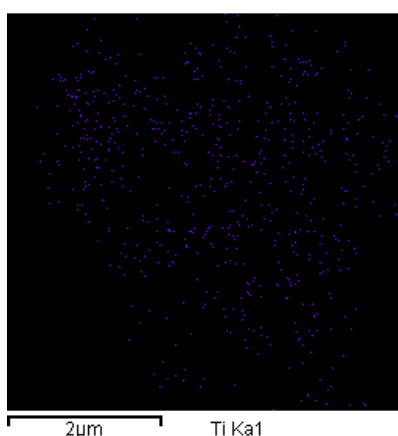
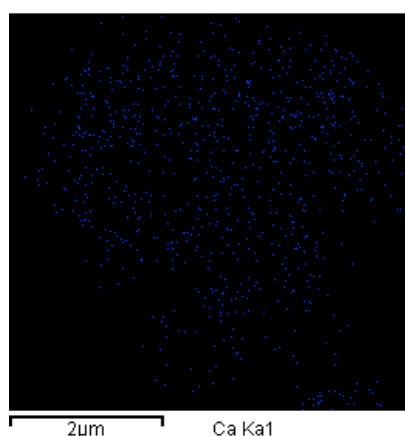
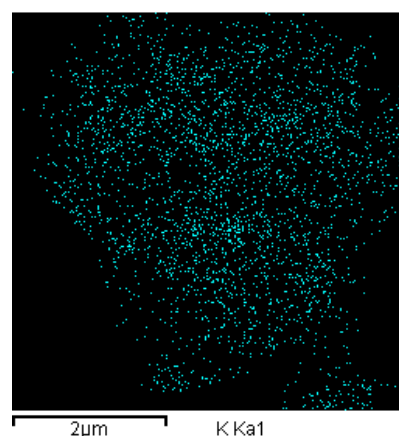
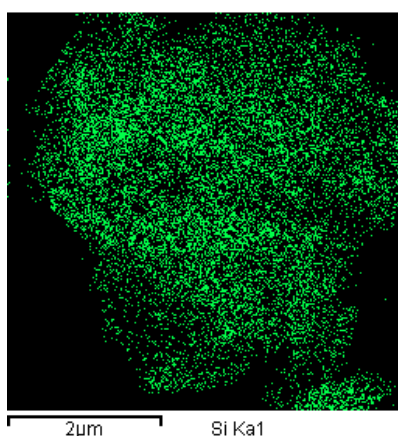
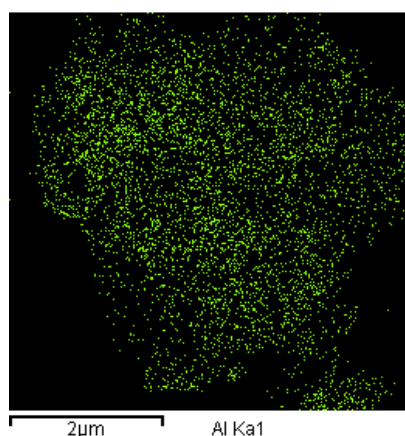
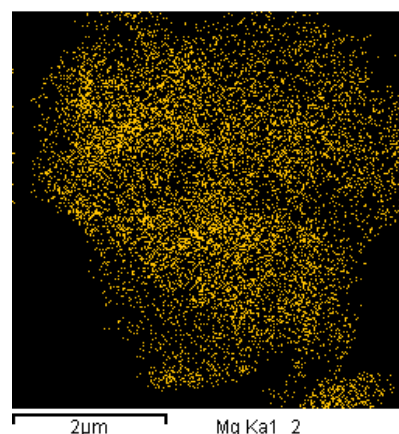
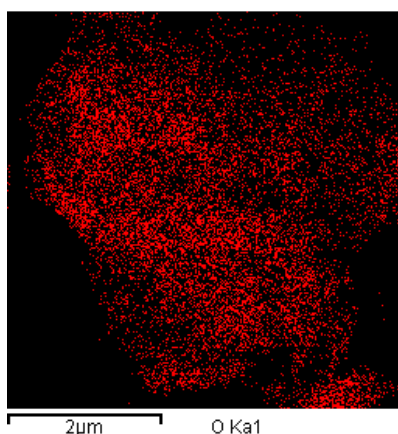
Owner: INCA

Sample: CHG-4E-MW-No

Type: Default



Comment:



Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

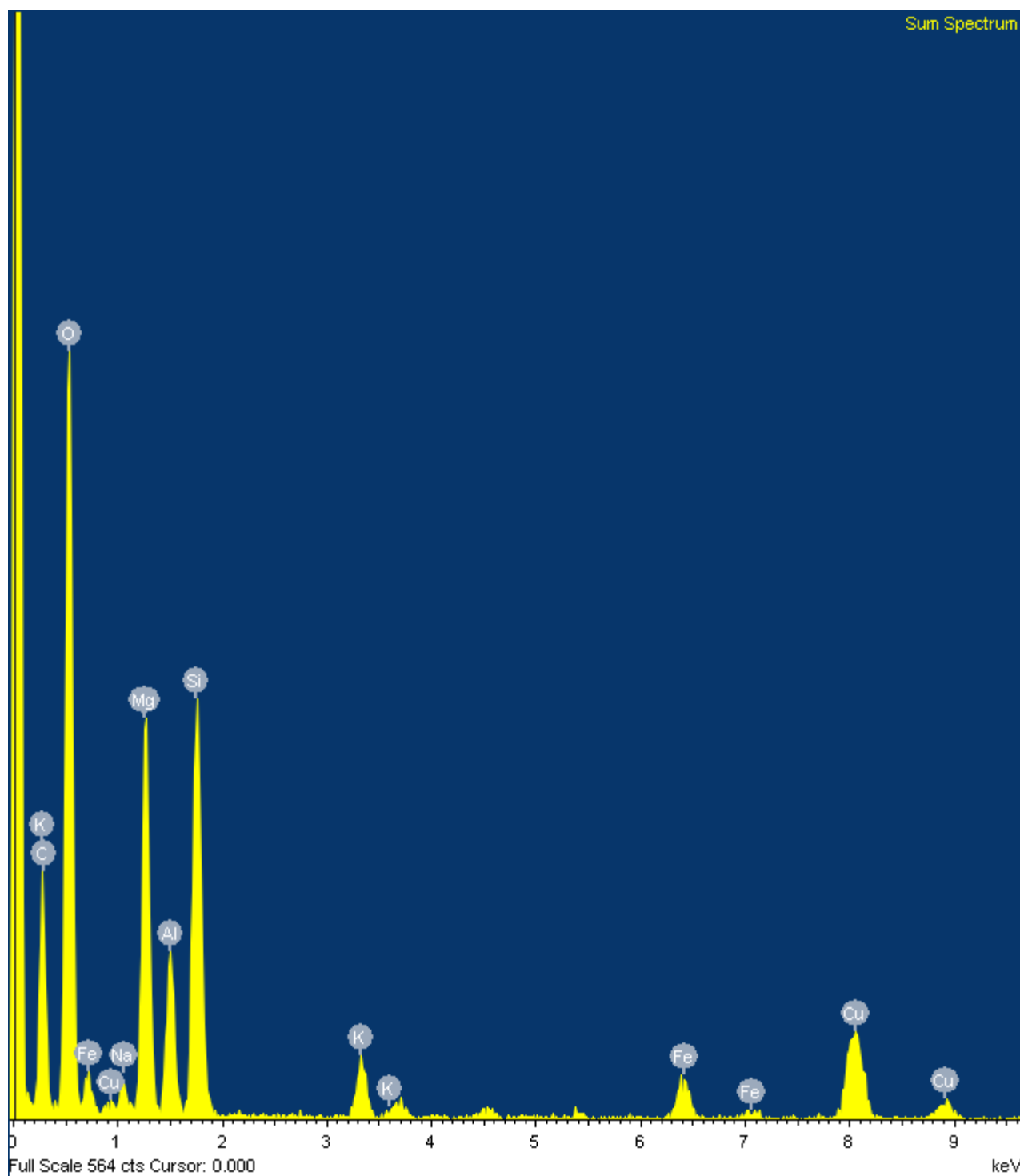
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	32276	328	1.065	1.000	40.90	0.29	55.41
Mg K	24403	276	0.606	1.000	17.59	0.19	15.68
Al K	10749	207	0.589	1.000	7.54	0.14	6.06
Si K	33401	325	0.569	1.000	22.62	0.21	17.46
K K	7137	156	0.552	1.000	4.69	0.10	2.60
Ca K	1537	95	0.542	1.000	0.99	0.06	0.54
Ti K	1229	79	0.608	1.000	0.89	0.06	0.40
Fe K	5924	135	0.678	1.000	4.78	0.11	1.85
Totals					100.00		

Project: Project 1

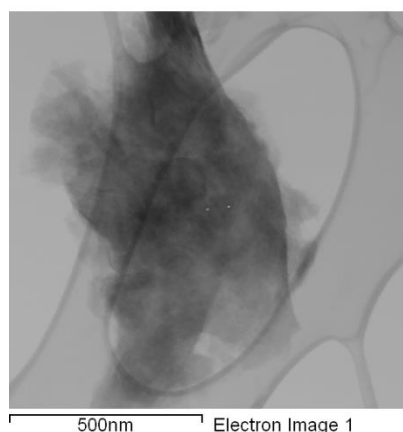
Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

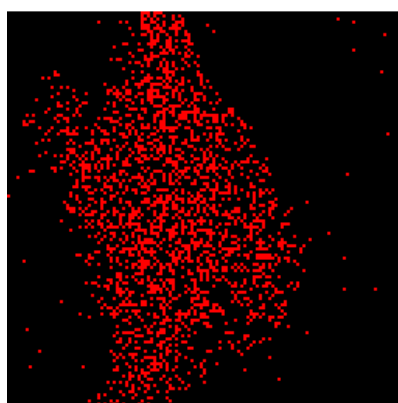


Comment:



500nm

Electron Image 1



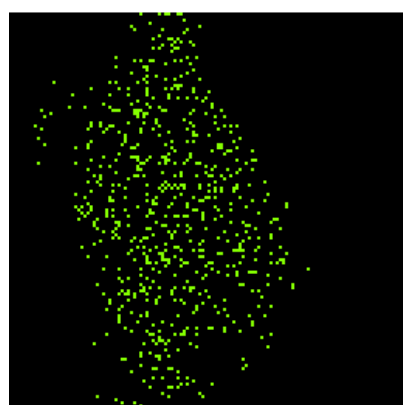
500nm

O Ka1



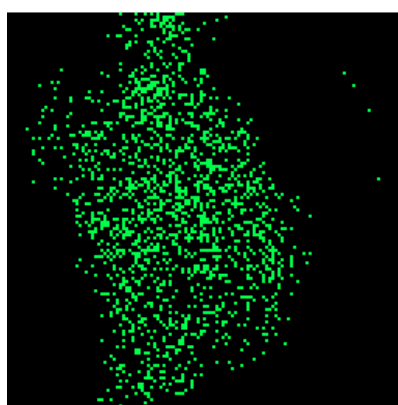
500nm

Mg Ka1\_2



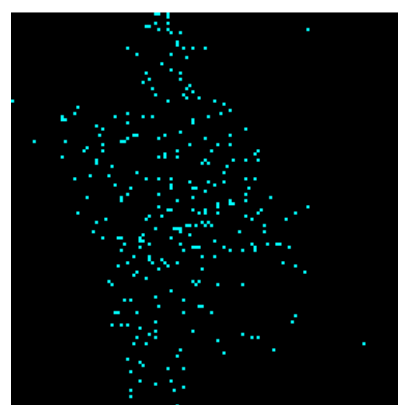
500nm

Al Ka1



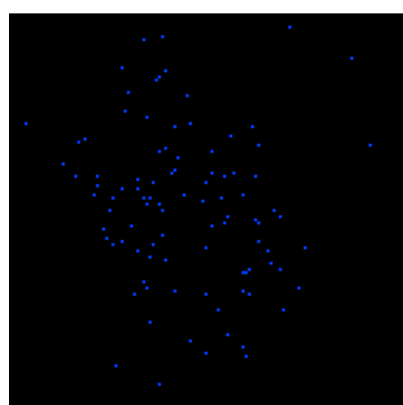
500nm

Si Ka1



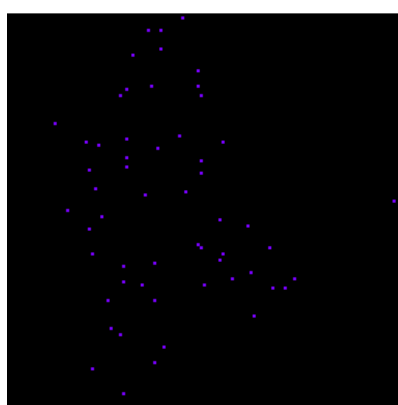
500nm

K Ka1



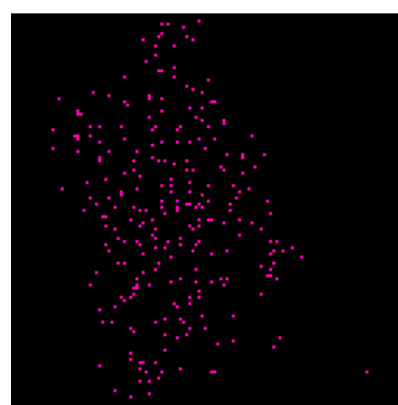
500nm

Ca Ka1



500nm

Ti Ka1



500nm

Fe Ka1

Comment:



Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

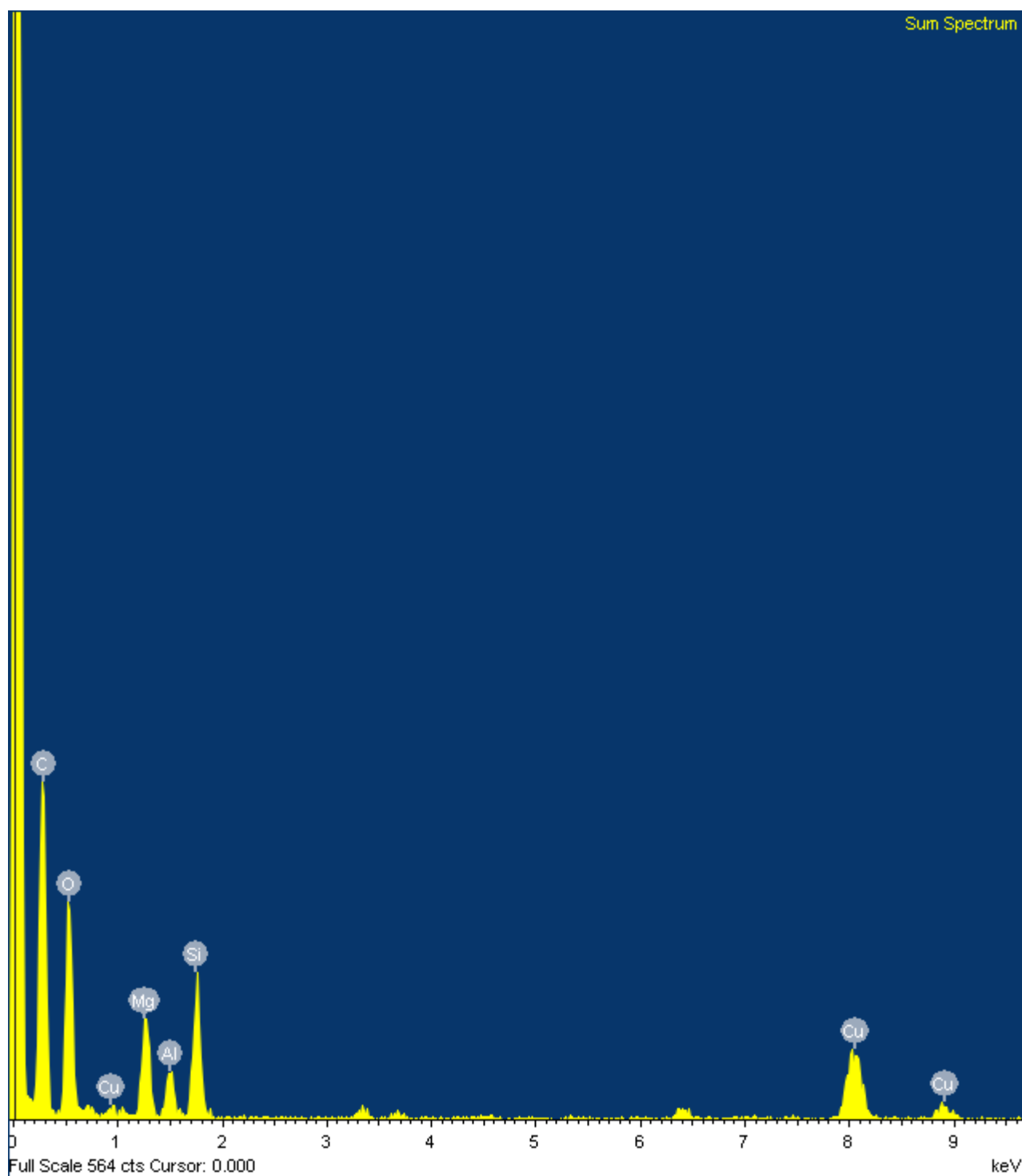
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	5502	137	1.065	1.000	51.30	0.78	64.97
Mg K	3061	98	0.606	1.000	16.23	0.50	13.53
Al K	1274	72	0.589	1.000	6.57	0.36	4.94
Si K	3651	109	0.569	1.000	18.19	0.52	13.13
K K	650	47	0.552	1.000	3.14	0.23	1.63
Ca K	176	30	0.542	1.000	0.84	0.14	0.42
Ti K	103	25	0.608	1.000	0.55	0.13	0.23
Fe K	536	42	0.678	1.000	3.18	0.24	1.15
Totals					100.00		

Project: Project 1

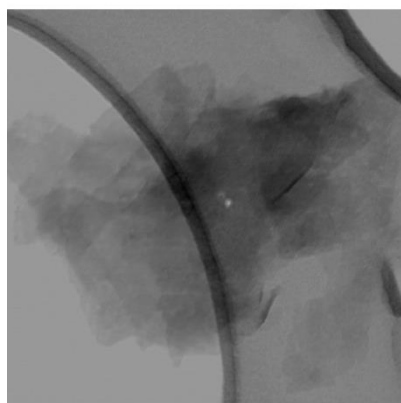
Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

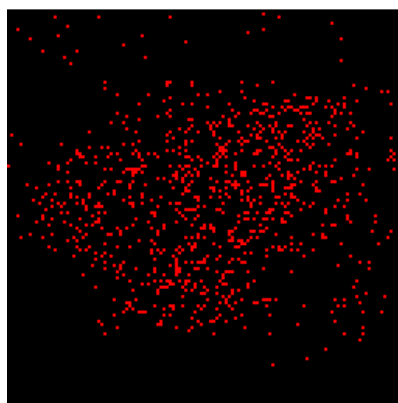


Comment:



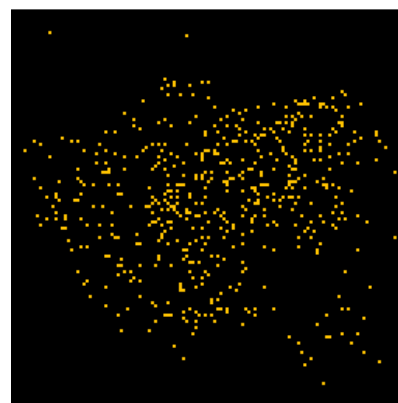
100nm

Electron Image 1



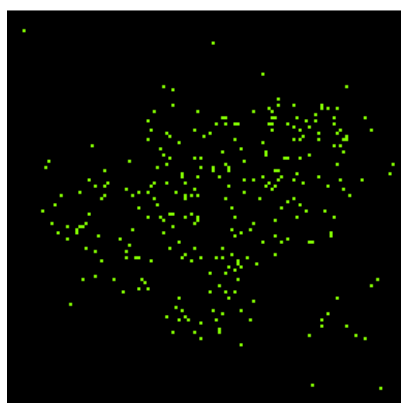
100nm

O Ka1



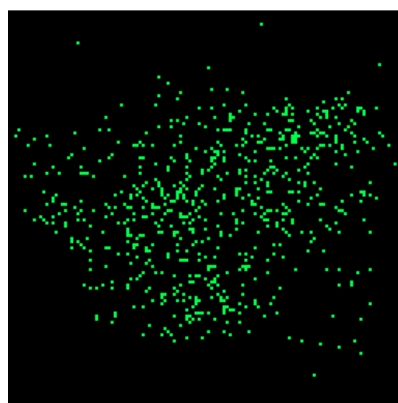
100nm

Mg Ka1\_2



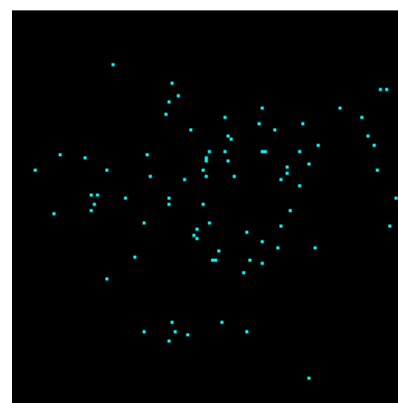
100nm

Al Ka1



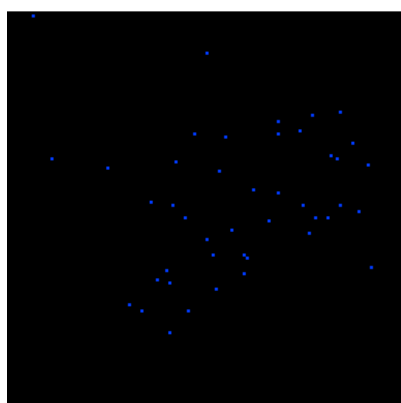
100nm

Si Ka1



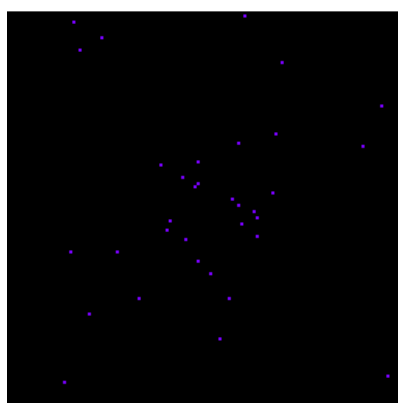
100nm

K Ka1



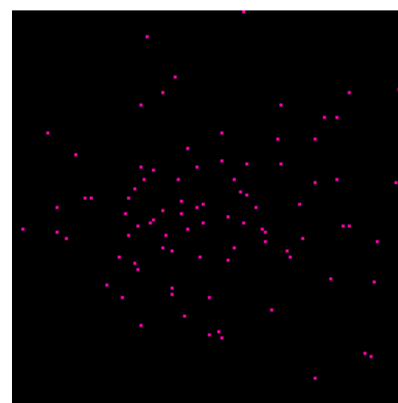
100nm

Ca Ka1



100nm

Ti Ka1



100nm

Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

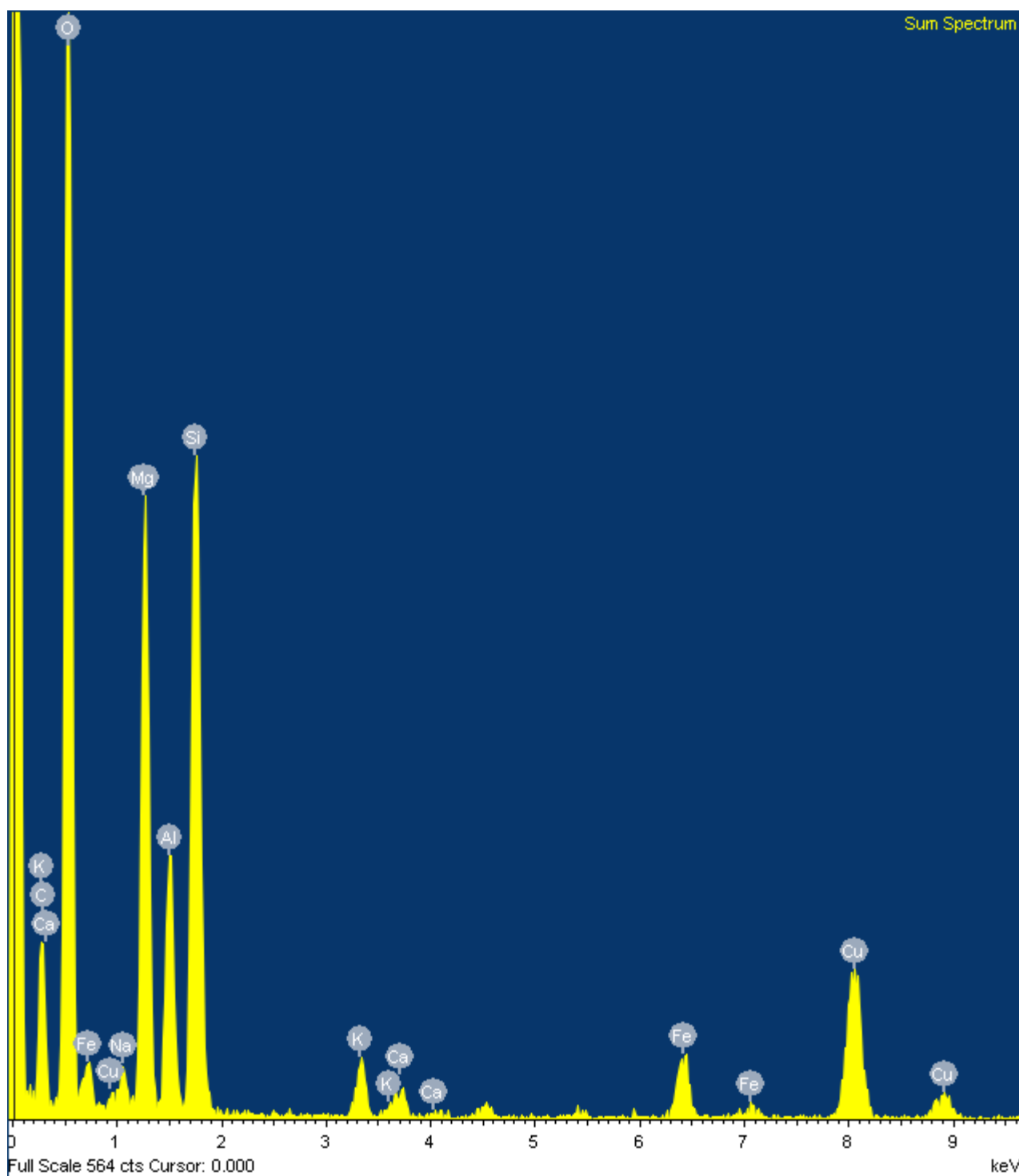
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	1817	79	1.065	1.000	55.40	1.39	68.55
Mg K	822	51	0.606	1.000	14.26	0.86	11.61
Al K	381	39	0.589	1.000	6.43	0.64	4.71
Si K	1088	58	0.569	1.000	17.72	0.91	12.49
K K	118	23	0.552	1.000	1.87	0.35	0.95
Ca K	59	17	0.542	1.000	0.91	0.27	0.45
Ti K	30	16	0.608	1.000	0.53	0.28	0.22
Fe K	149	22	0.678	1.000	2.88	0.43	1.02
Totals					100.00		

Project: Project 1

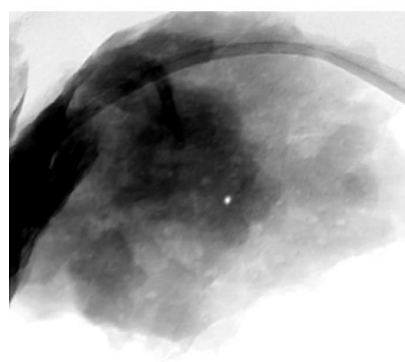
Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

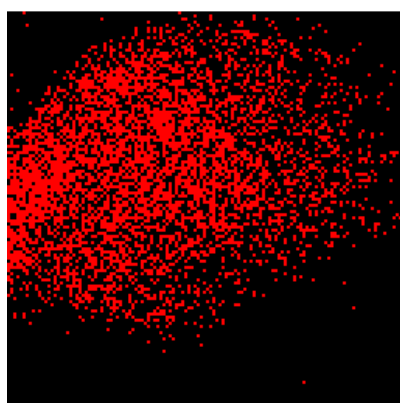


Comment:



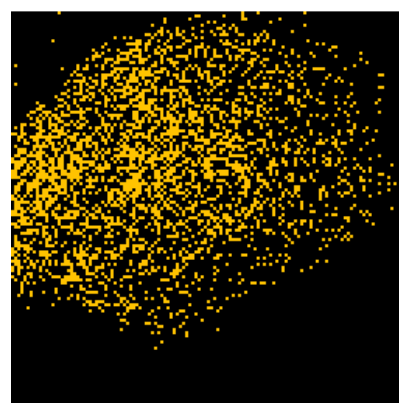
100nm

Electron Image 1



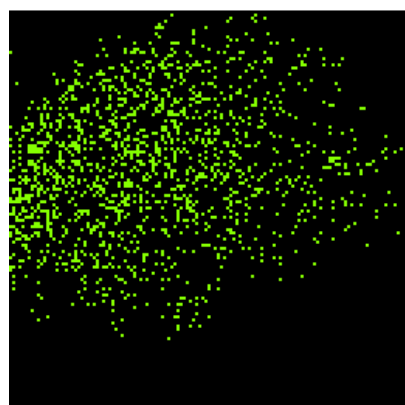
100nm

O Ka1



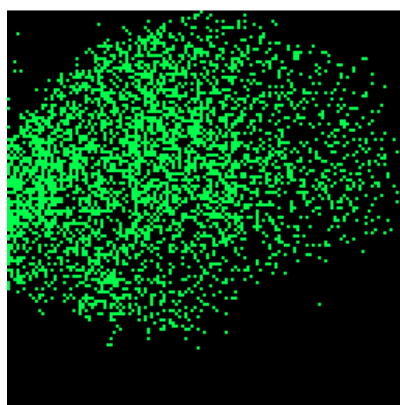
100nm

Mg Ka1\_2



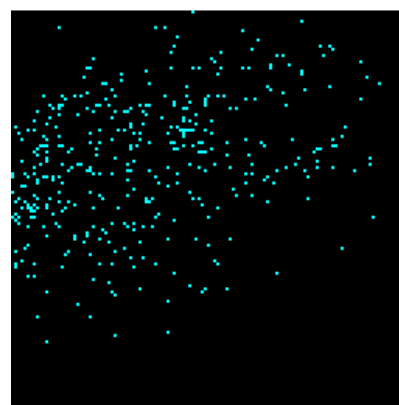
100nm

Al Ka1



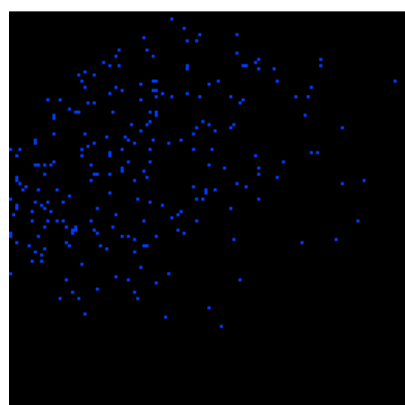
100nm

Si Ka1



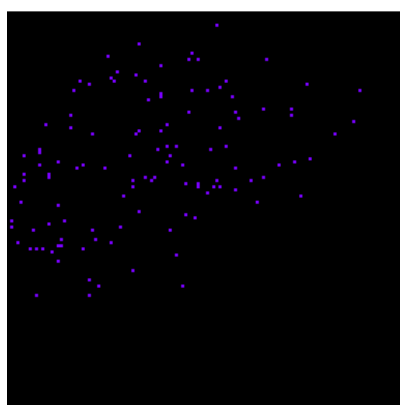
100nm

K Ka1



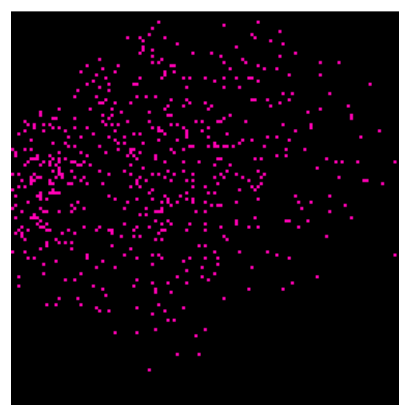
100nm

Ca Ka1



100nm

Ti Ka1



100nm

Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

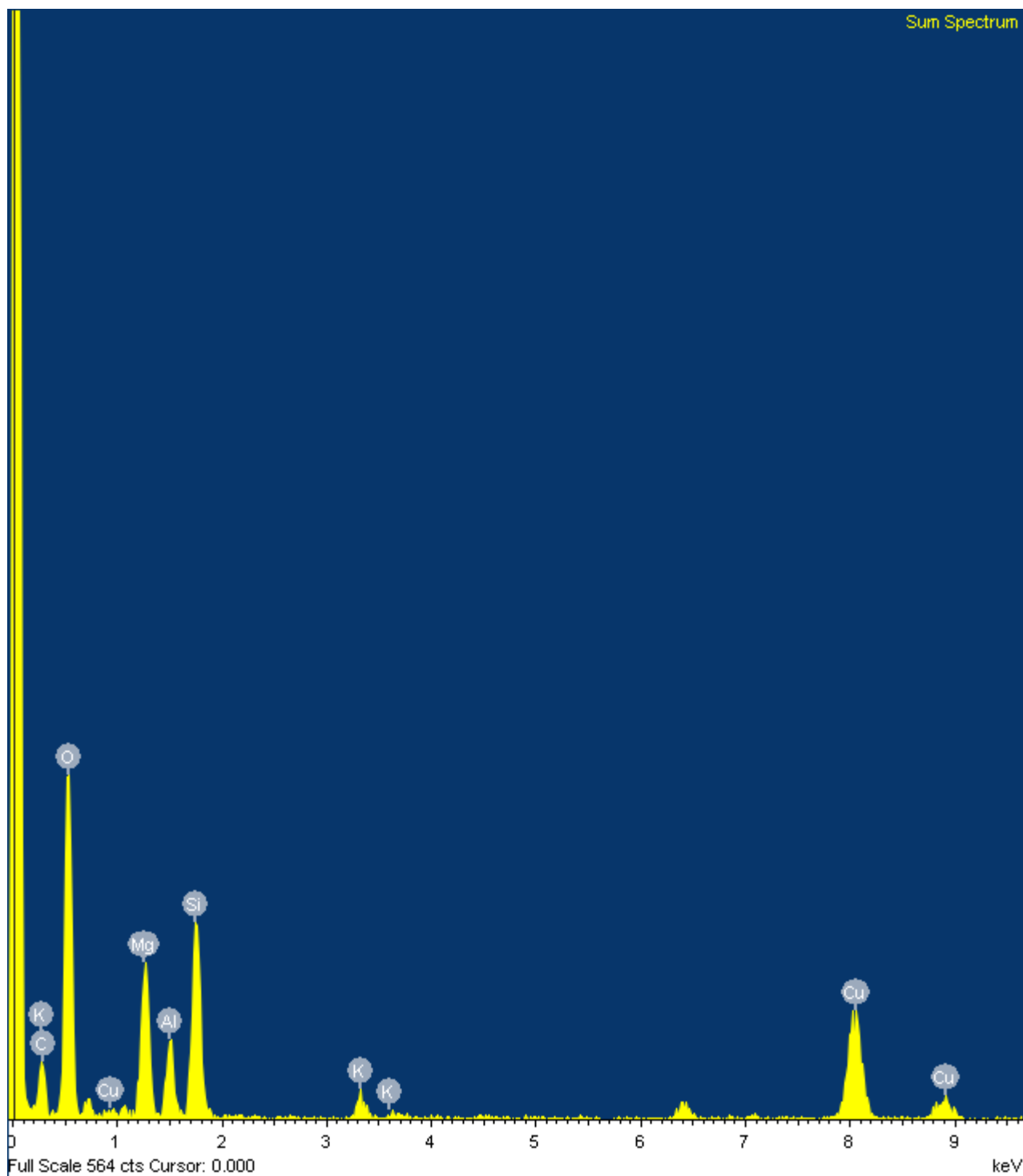
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	8621	173	1.065	1.000	50.16	0.62	63.77
Mg K	5073	124	0.606	1.000	16.79	0.39	14.05
Al K	2106	92	0.589	1.000	6.78	0.29	5.11
Si K	6284	141	0.569	1.000	19.54	0.42	14.15
K K	656	49	0.552	1.000	1.98	0.15	1.03
Ca K	311	39	0.542	1.000	0.92	0.11	0.47
Ti K	133	29	0.608	1.000	0.44	0.10	0.19
Fe K	913	52	0.678	1.000	3.38	0.19	1.23
Totals					100.00		

Project: Project 1

Owner: INCA

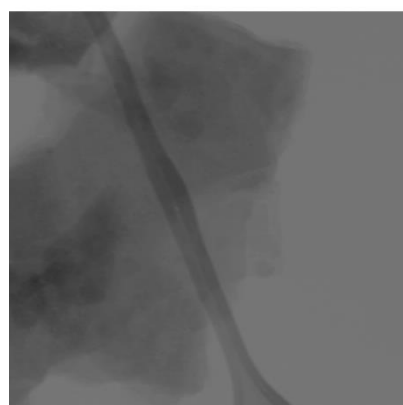
Sample: CHG-4E-MW-No

Type: Default

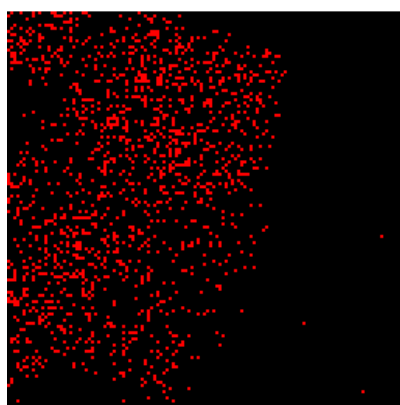


Comment:

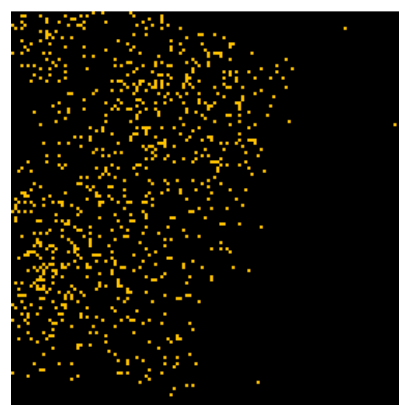




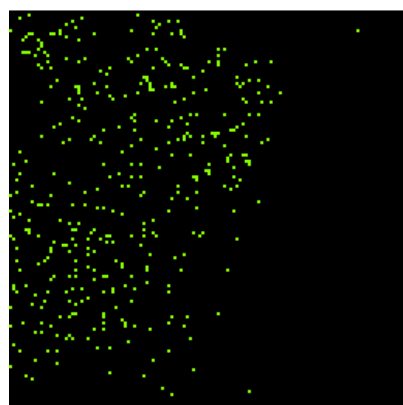
300nm Electron Image 1



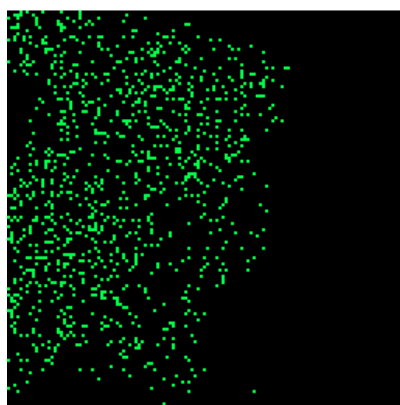
300nm O Ka1



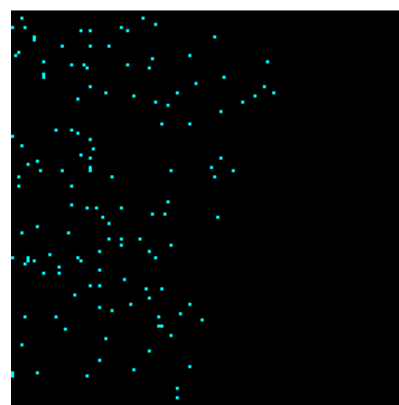
300nm Mg Ka1\_2



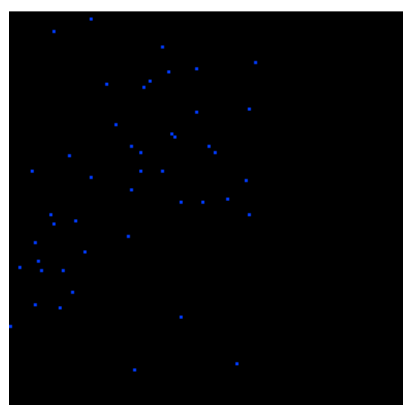
300nm Al Ka1



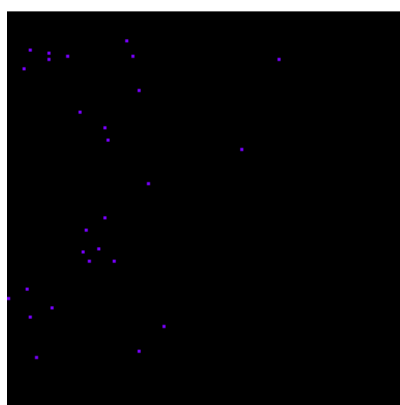
300nm Si Ka1



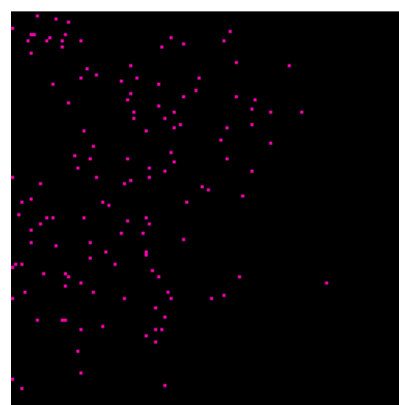
300nm K Ka1



300nm Ca Ka1



300nm Ti Ka1



300nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-No

Type: Default

Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	2620	98	1.065	1.000	53.26	1.17	66.56
Mg K	1254	64	0.606	1.000	14.49	0.71	11.92
Al K	574	47	0.589	1.000	6.46	0.52	4.79
Si K	1835	74	0.569	1.000	19.94	0.79	14.19
K K	212	28	0.552	1.000	2.24	0.29	1.14
Ca K	52	19	0.542	1.000	0.54	0.20	0.27
Ti K	33	16	0.608	1.000	0.38	0.19	0.16
Fe K	208	27	0.678	1.000	2.69	0.35	0.96
Totals					100.00		

