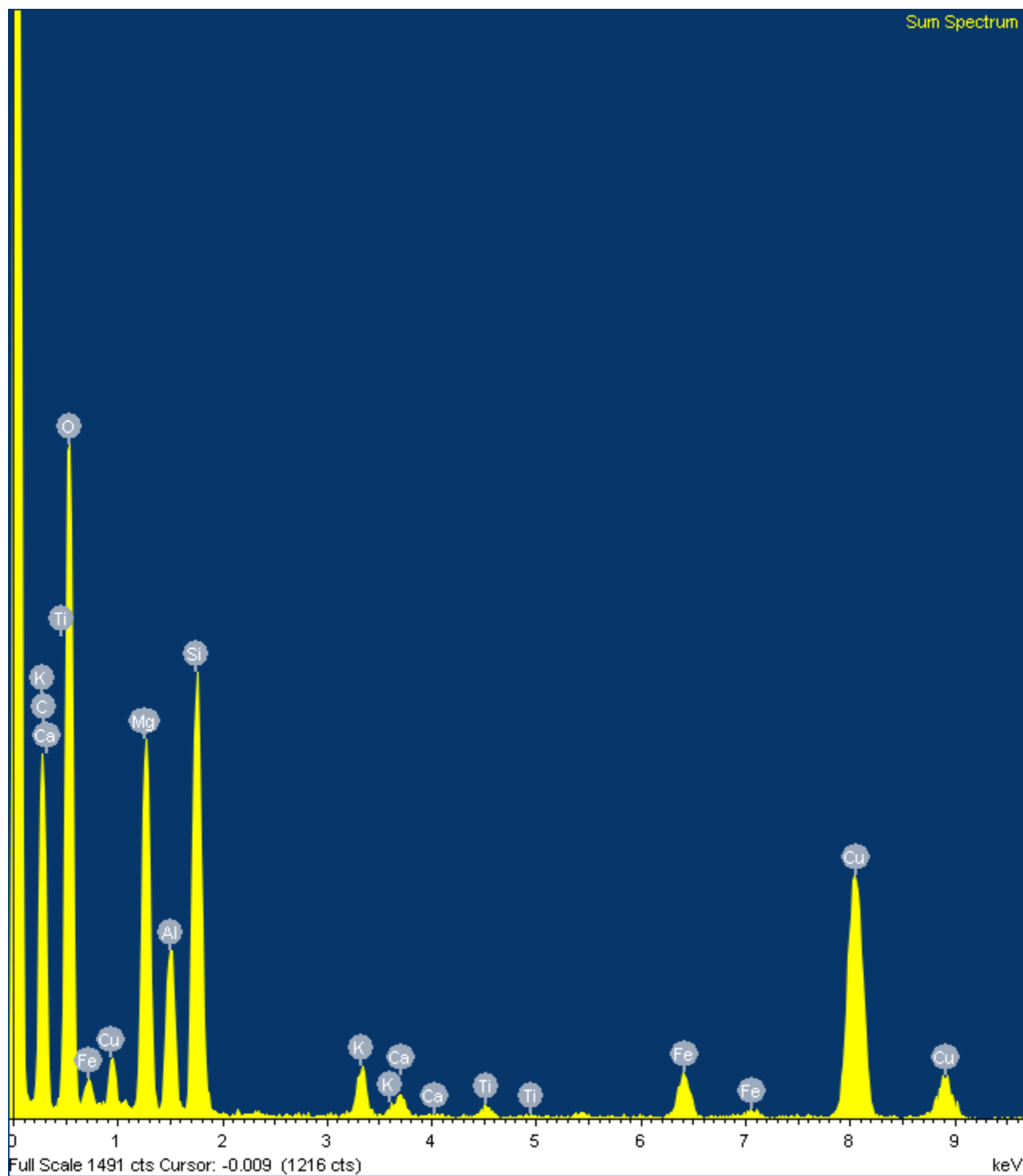


Project: Project 1

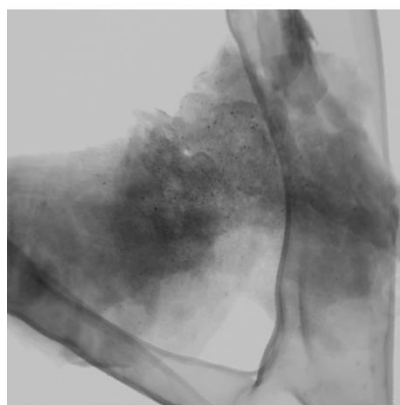
Owner: INCA

Sample: CHG-4B-MW-No

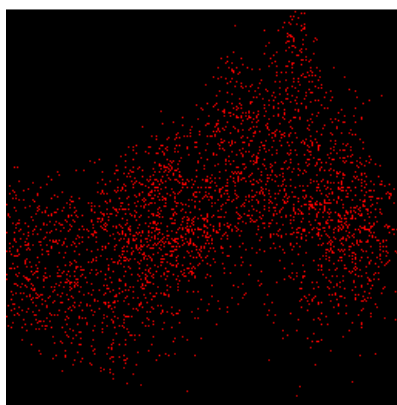
Type: Default



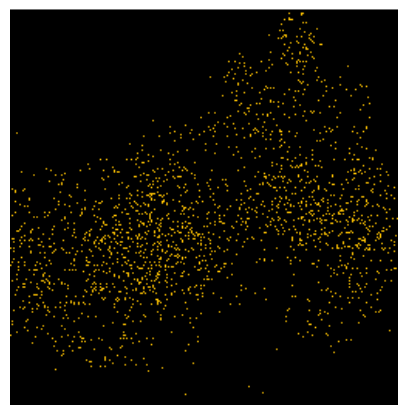
Comment:



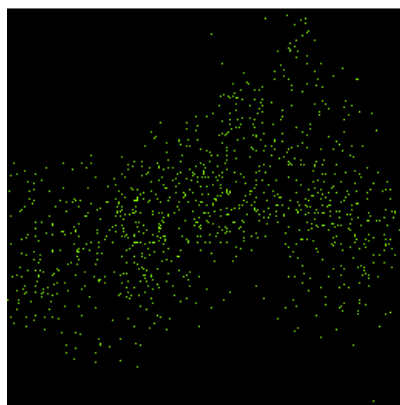
500nm Electron Image 1



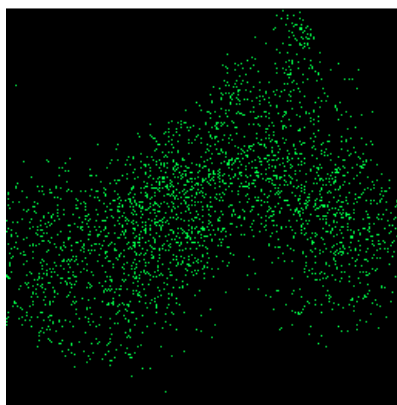
500nm O Ka1



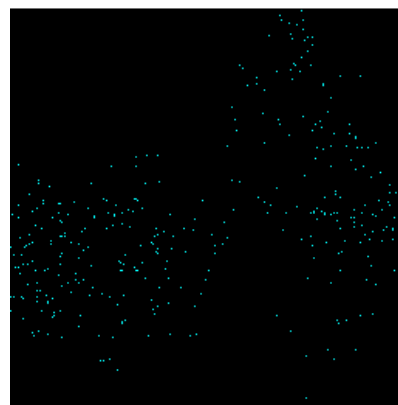
500nm Mg Ka1\_2



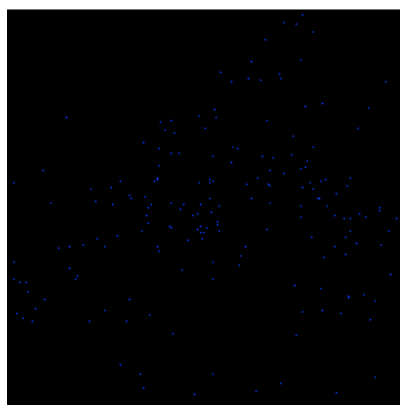
500nm Al Ka1



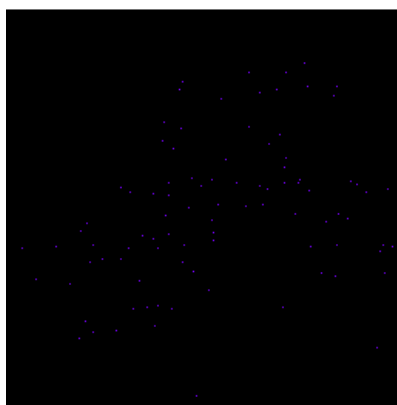
500nm Si Ka1



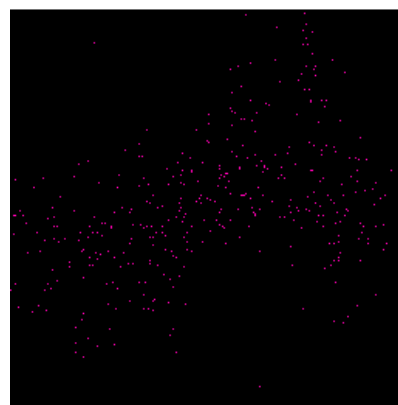
500nm K Ka1



500nm Ca Ka1



500nm Ti Ka1



500nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

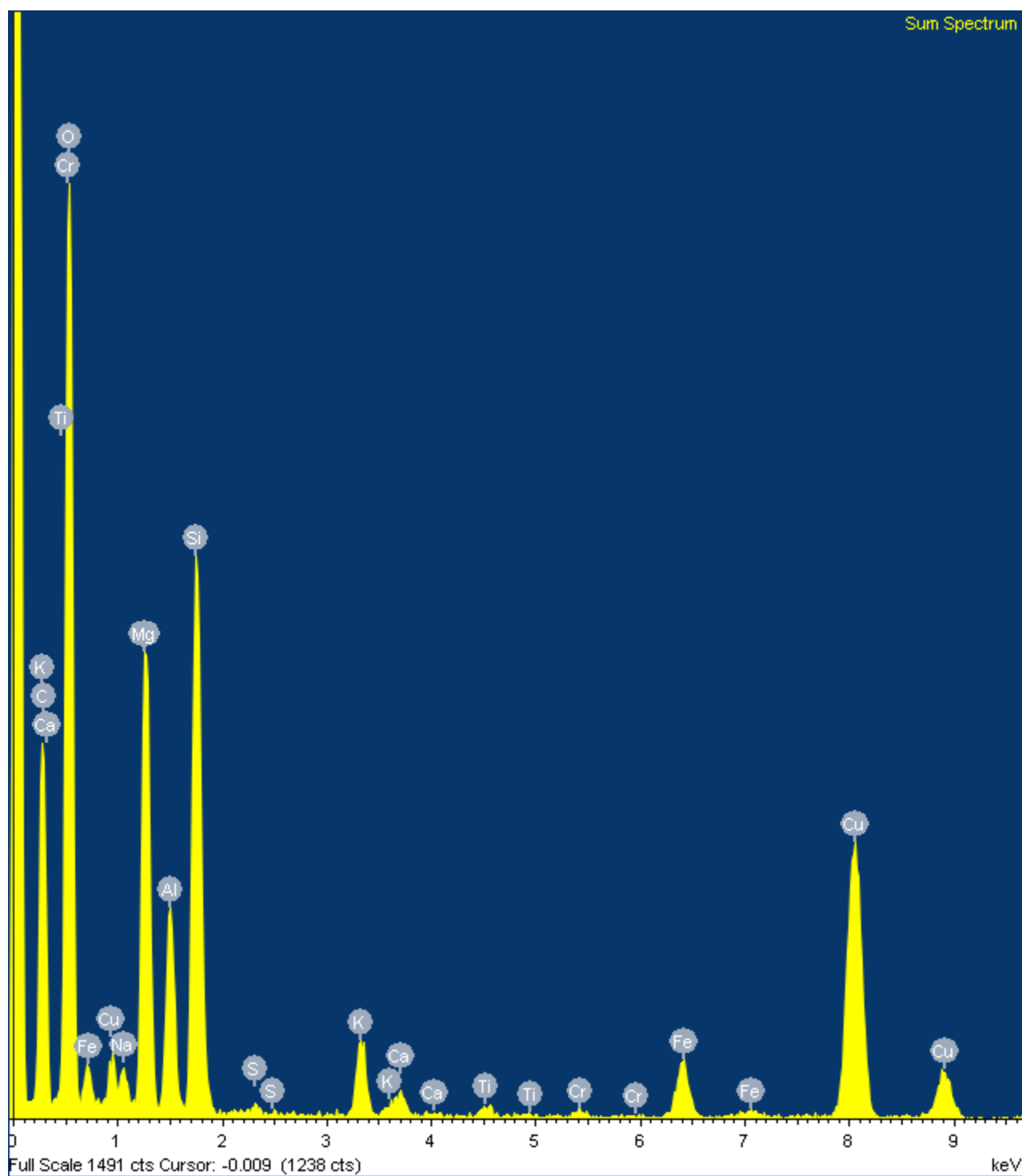
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	14061	220	1.065	1.000	48.28	0.48	62.30
Mg K	8295	162	0.606	1.000	16.20	0.30	13.75
Al K	3760	124	0.589	1.000	7.15	0.23	5.47
Si K	11000	187	0.569	1.000	20.18	0.33	14.84
K K	1500	74	0.552	1.000	2.67	0.13	1.41
Ca K	598	58	0.542	1.000	1.05	0.10	0.54
Ti K	352	44	0.608	1.000	0.69	0.09	0.30
Fe K	1736	75	0.678	1.000	3.79	0.16	1.40
Totals					100.00		

Project: Project 1

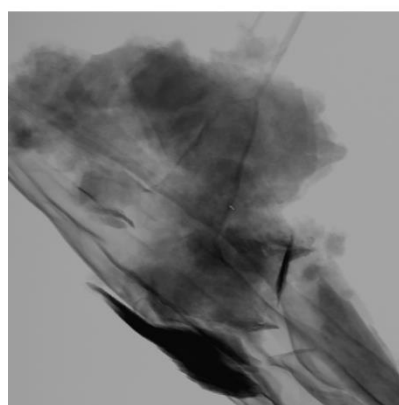
Owner: INCA

Sample: CHG-4B-MW-No

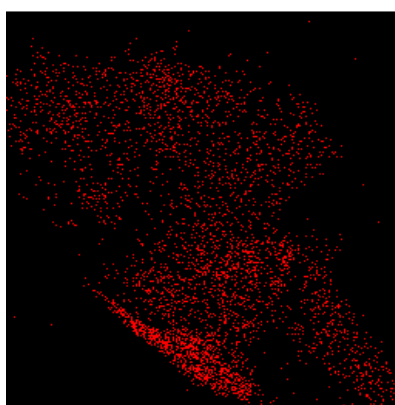
Type: Default



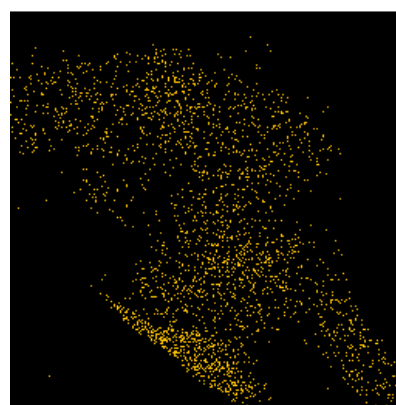
Comment:



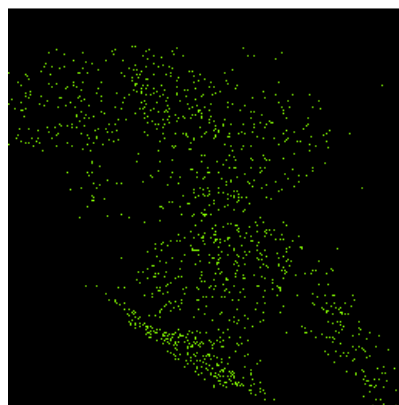
900nm Electron Image 1



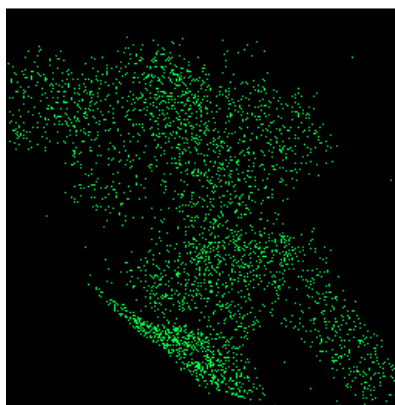
900nm O Ka1



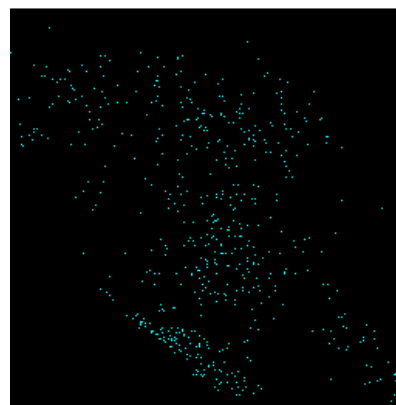
900nm Mg Ka1\_2



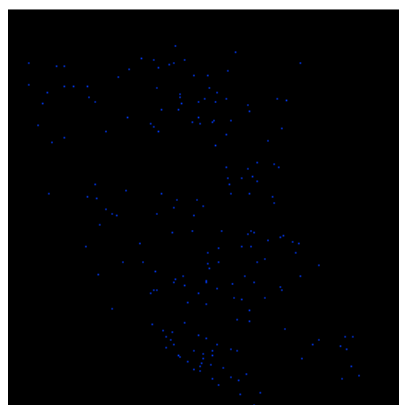
900nm Al Ka1



900nm Si Ka1



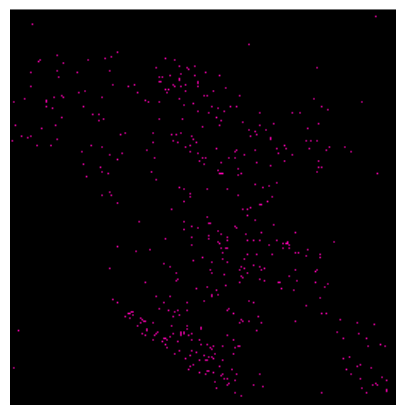
900nm K Ka1



900nm Ca Ka1



900nm Ti Ka1



900nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

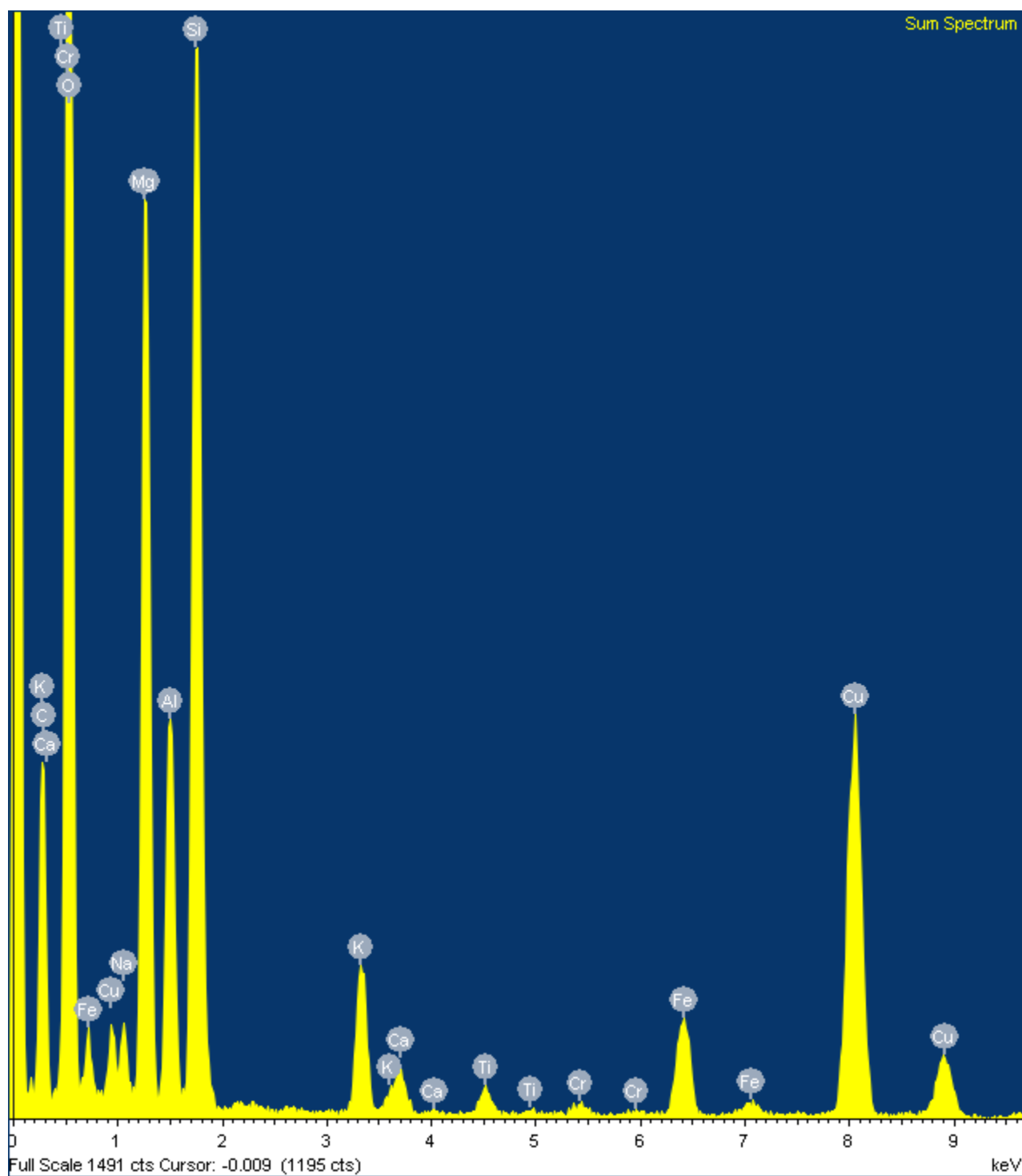
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	19408	256	1.065	1.000	50.31	0.41	64.17
Mg K	10777	185	0.606	1.000	15.89	0.26	13.34
Al K	4518	136	0.589	1.000	6.48	0.19	4.90
Si K	13829	210	0.569	1.000	19.16	0.28	13.92
K K	2502	93	0.552	1.000	3.36	0.12	1.75
Ca K	675	62	0.542	1.000	0.89	0.08	0.45
Ti K	377	47	0.608	1.000	0.56	0.07	0.24
Fe K	2035	82	0.678	1.000	3.36	0.13	1.23
Totals					100.00		

Project: Project 1

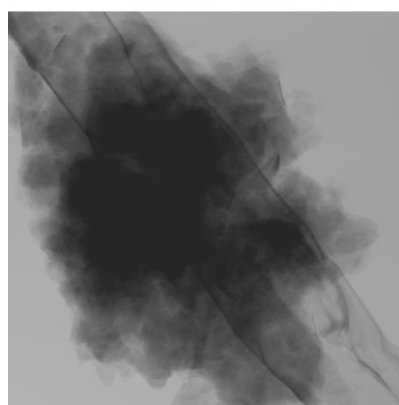
Owner: INCA

Sample: CHG-4B-MW-No

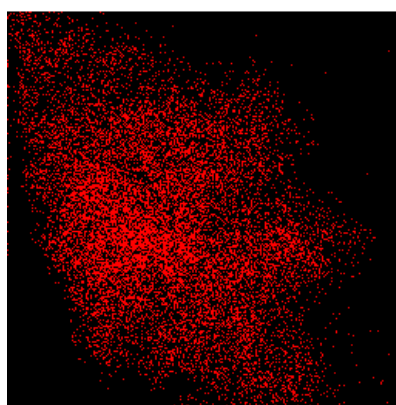
Type: Default



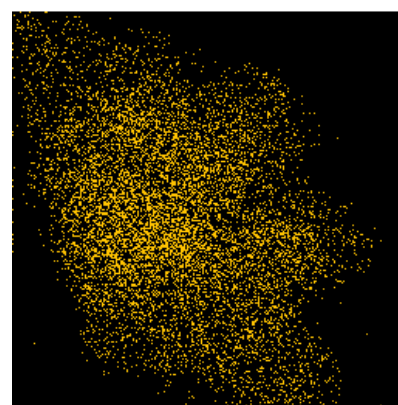
Comment:



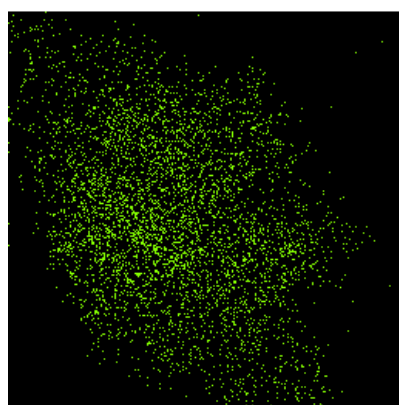
900nm Electron Image 1



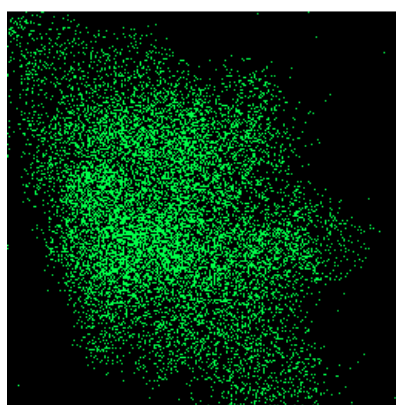
900nm O Ka1



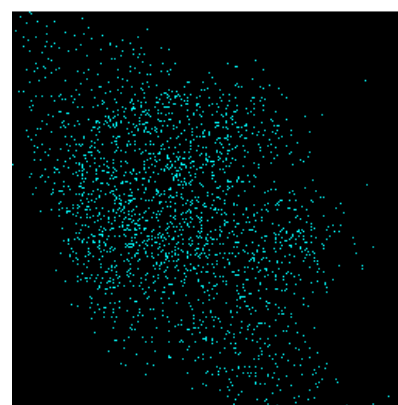
900nm Mg Ka1\_2



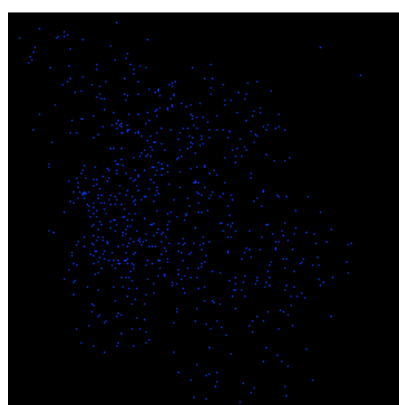
900nm Al Ka1



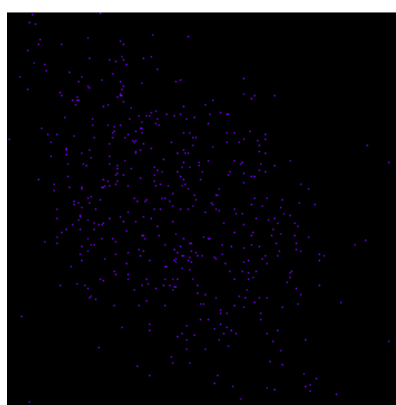
900nm Si Ka1



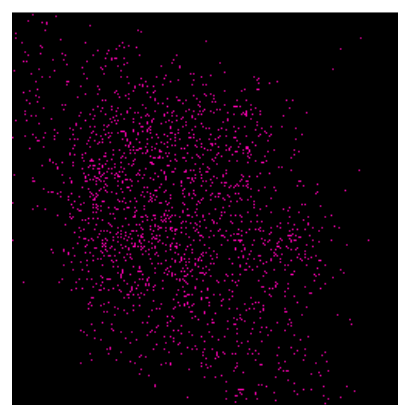
900nm K Ka1



900nm Ca Ka1



900nm Ti Ka1



900nm Fe Ka1

Comment:



Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

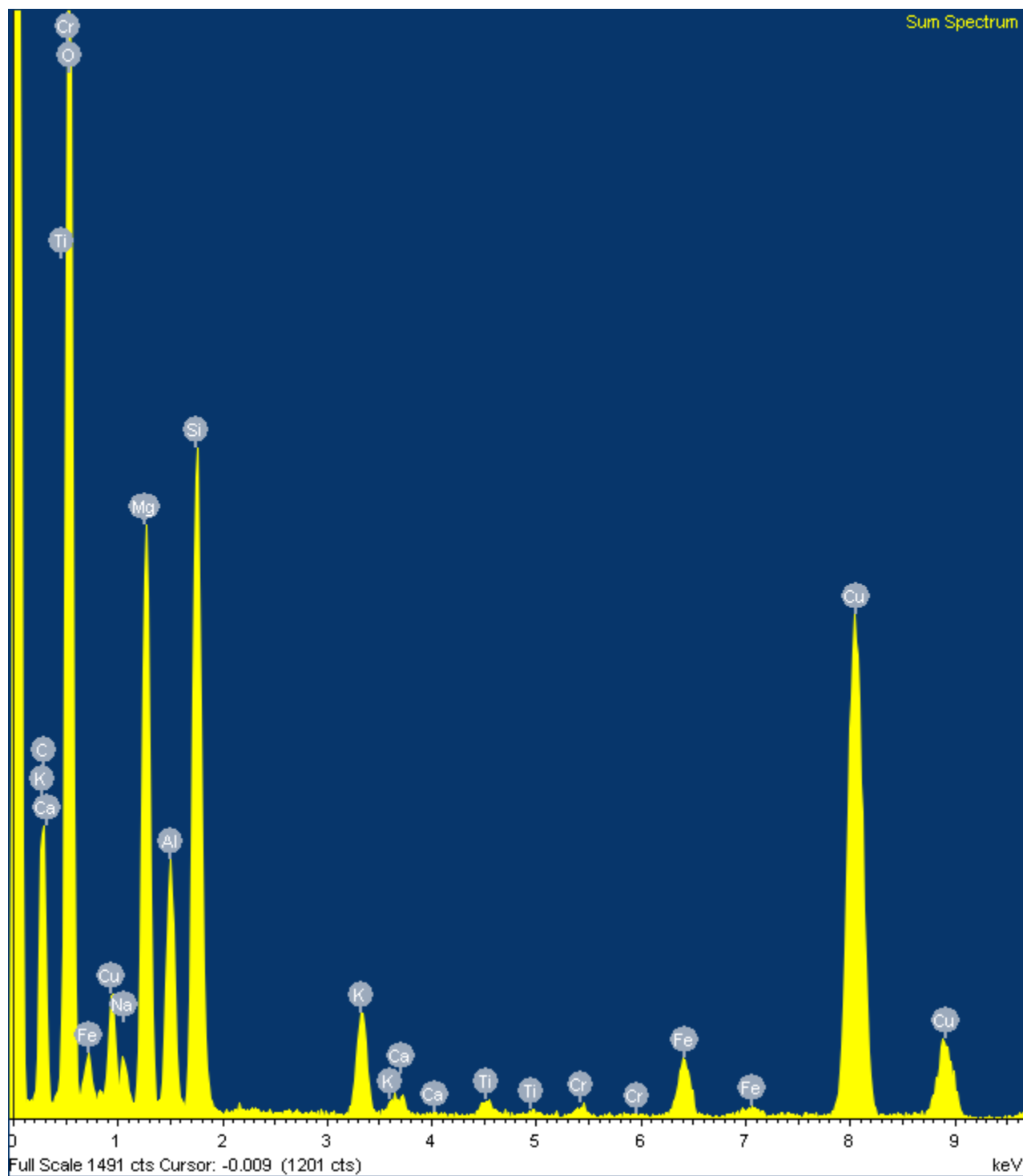
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	33492	336	1.065	1.000	47.26	0.31	61.39
Mg K	20888	254	0.606	1.000	16.76	0.19	14.33
Al K	9056	189	0.589	1.000	7.07	0.14	5.45
Si K	26363	291	0.569	1.000	19.88	0.21	14.71
K K	5080	133	0.552	1.000	3.72	0.10	1.97
Ca K	1252	86	0.542	1.000	0.90	0.06	0.47
Ti K	798	69	0.608	1.000	0.64	0.06	0.28
Fe K	4201	117	0.678	1.000	3.77	0.10	1.40
Totals					100.00		

Project: Project 1

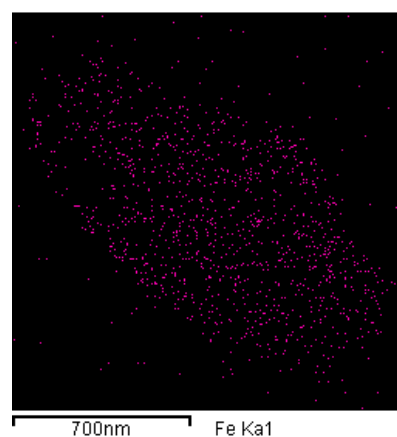
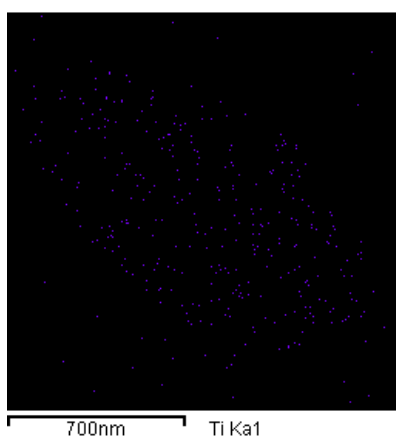
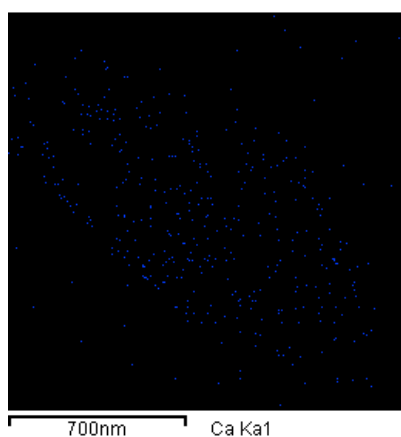
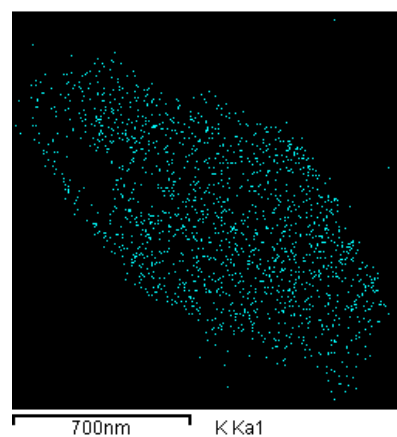
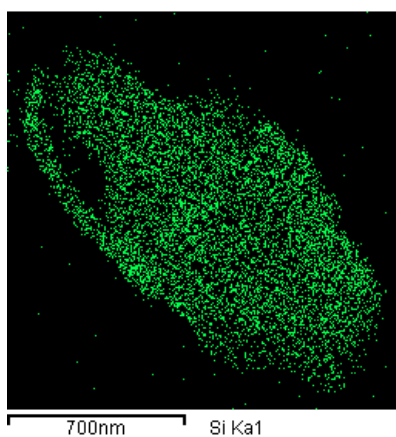
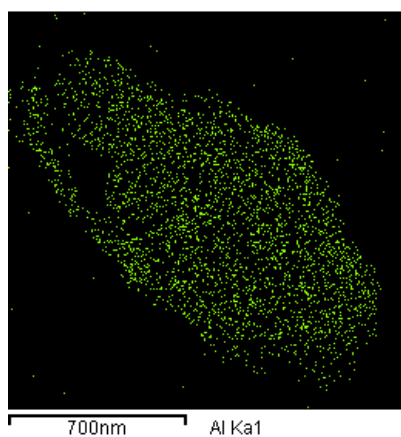
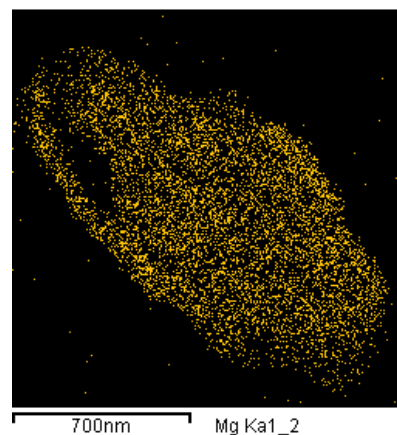
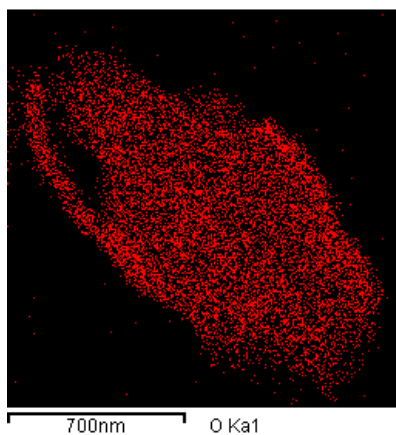
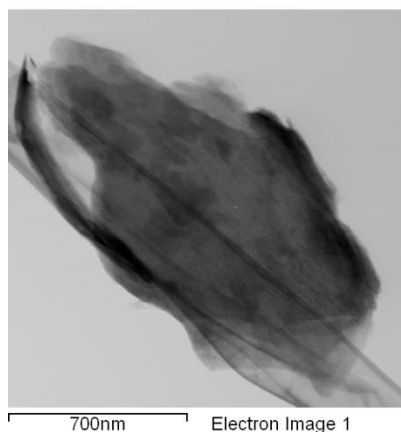
Owner: INCA

Sample: CHG-4B-MW-No

Type: Default



Comment:



Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

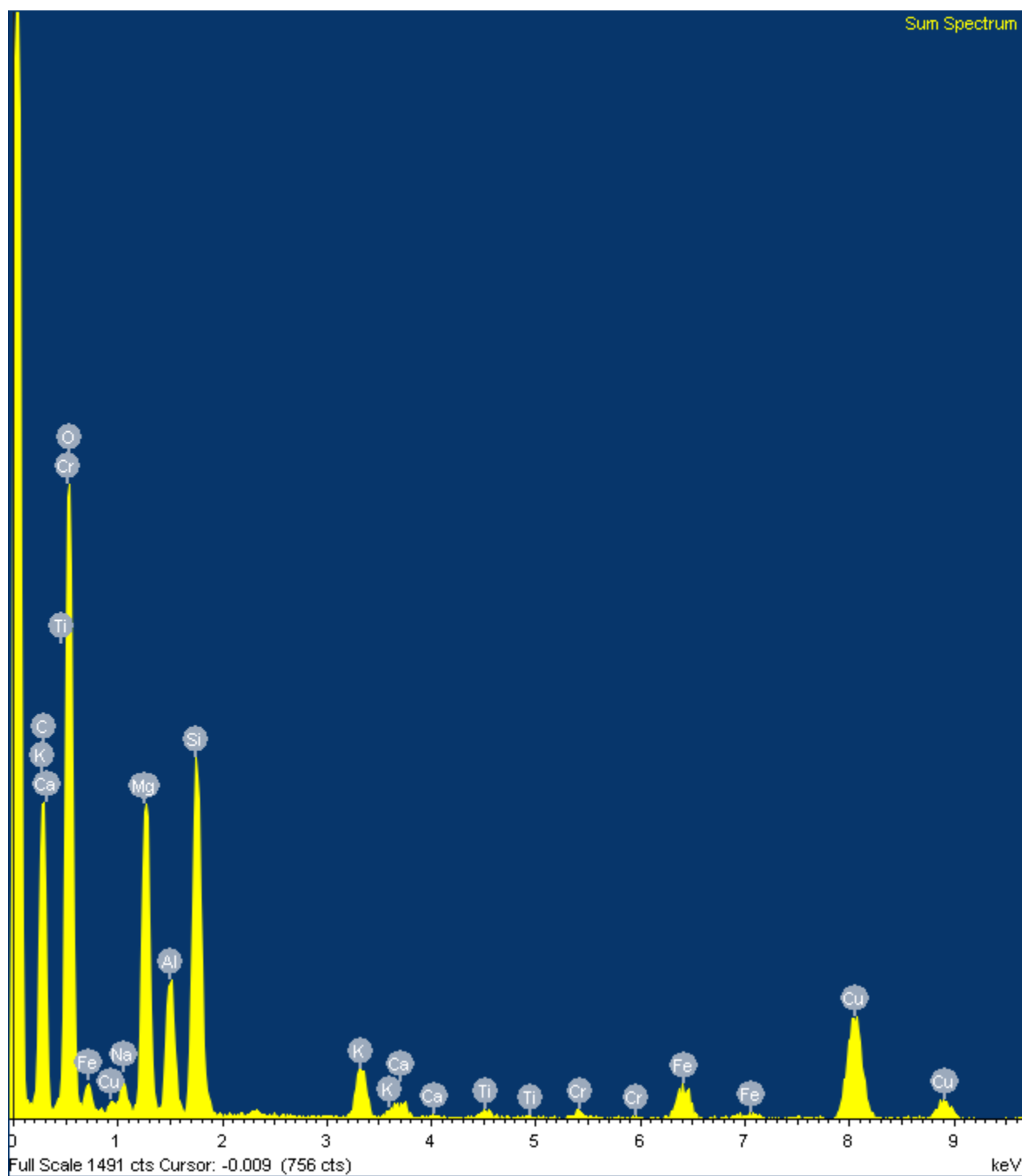
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	23853	288	1.065	1.000	51.19	0.38	64.92
Mg K	13181	202	0.606	1.000	16.09	0.24	13.43
Al K	5324	149	0.589	1.000	6.32	0.17	4.76
Si K	16015	226	0.569	1.000	18.37	0.25	13.27
K K	3462	109	0.552	1.000	3.85	0.12	2.00
Ca K	535	62	0.542	1.000	0.58	0.07	0.30
Ti K	436	56	0.608	1.000	0.53	0.07	0.23
Fe K	2241	89	0.678	1.000	3.06	0.12	1.11
Totals					100.00		

Project: Project 1

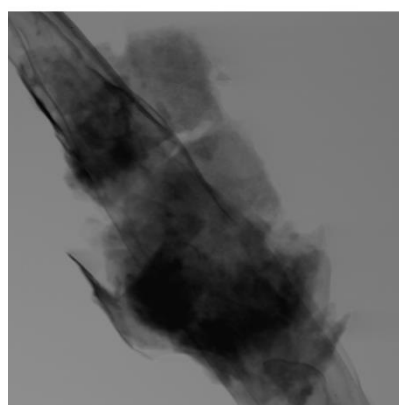
Owner: INCA

Sample: CHG-4B-MW-No

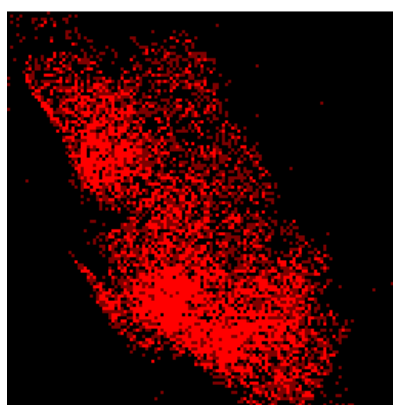
Type: Default



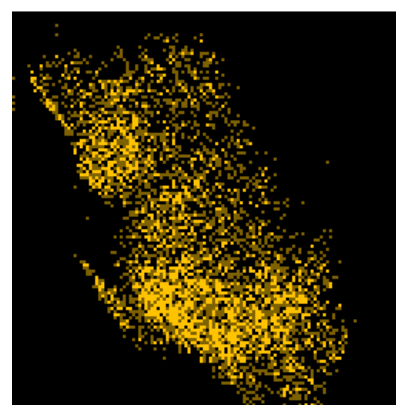
Comment:



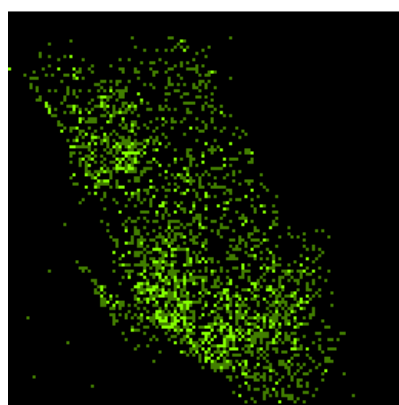
1µm Electron Image 1



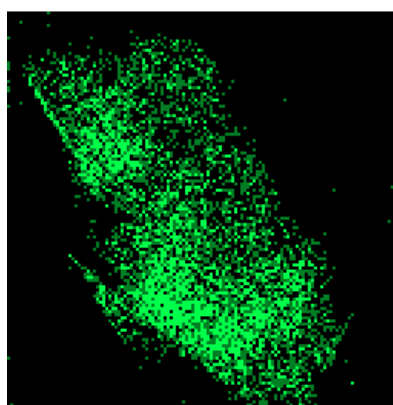
1µm O Ka1



1µm Mg Ka1\_2



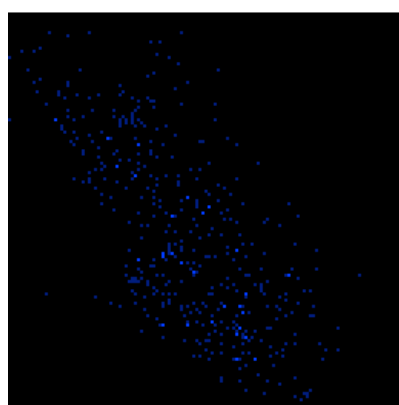
1µm Al Ka1



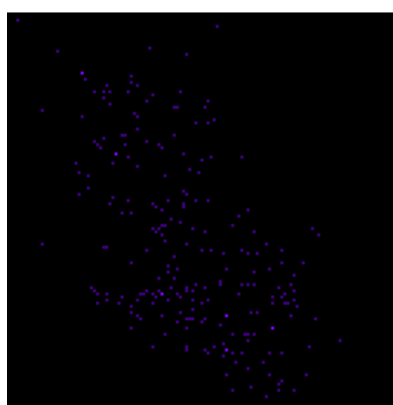
1µm Si Ka1



1µm K Ka1



1µm Ca Ka1



1µm Ti Ka1



1µm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

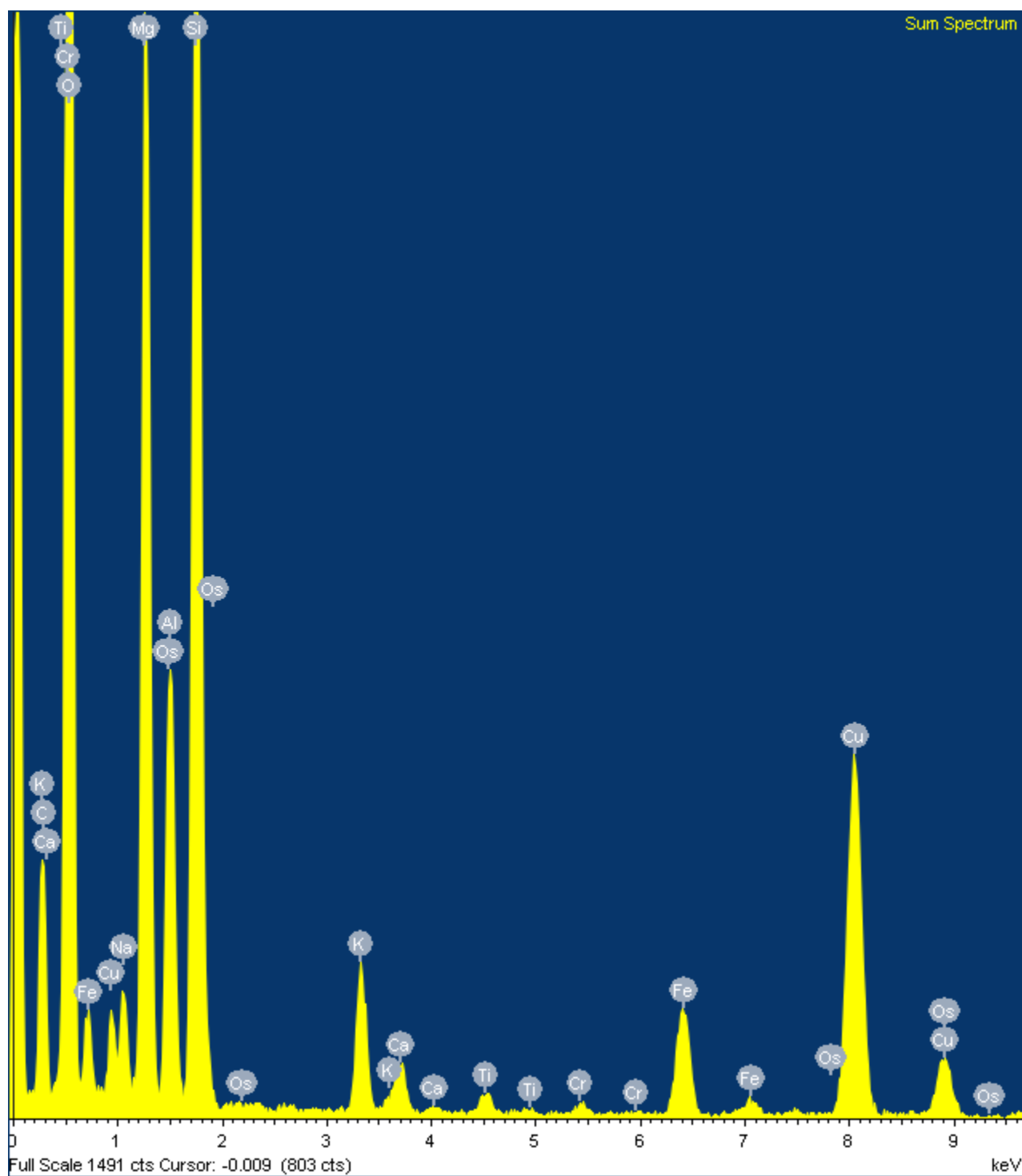
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	13272	213	1.065	1.000	51.50	0.50	65.20
Mg K	7179	149	0.606	1.000	15.84	0.32	13.20
Al K	3033	112	0.589	1.000	6.52	0.23	4.89
Si K	8805	168	0.569	1.000	18.26	0.33	13.17
K K	1682	77	0.552	1.000	3.38	0.15	1.75
Ca K	482	52	0.542	1.000	0.95	0.10	0.48
Ti K	230	38	0.608	1.000	0.51	0.08	0.22
Fe K	1227	65	0.678	1.000	3.03	0.16	1.10
Totals					100.00		

Project: Project 1

Owner: INCA

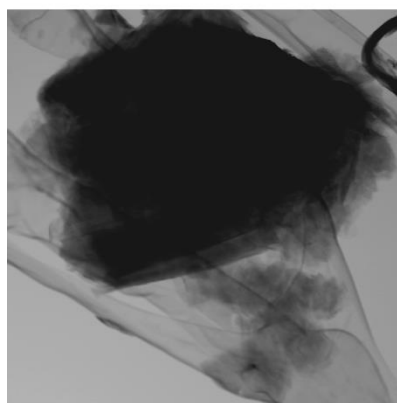
Sample: CHG-4B-MW-No

Type: Default



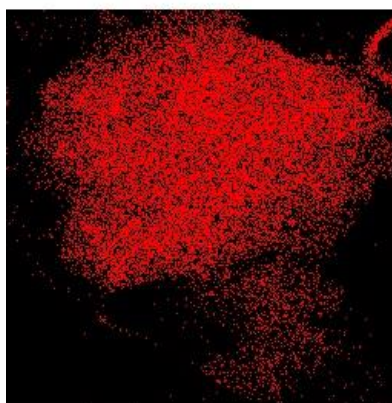
Comment:





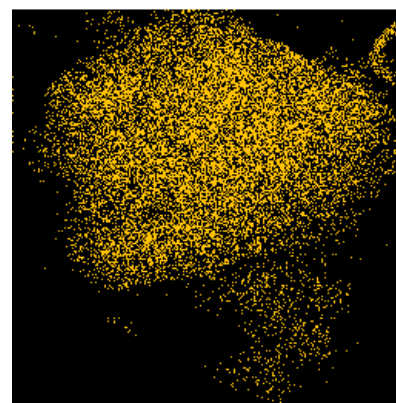
1µm

Electron Image 1



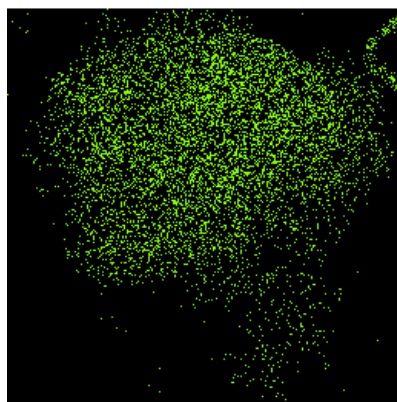
1µm

O Ka1



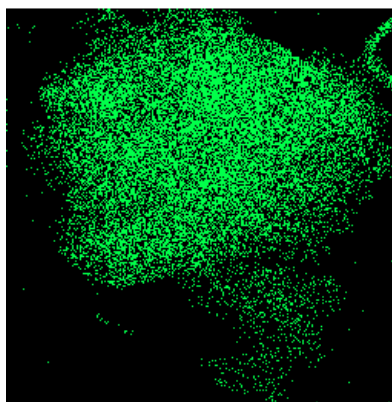
1µm

Mg Ka1\_2



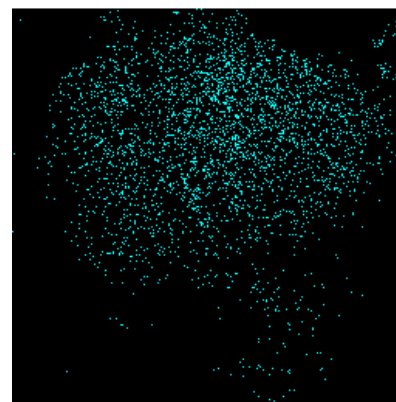
1µm

Al Ka1



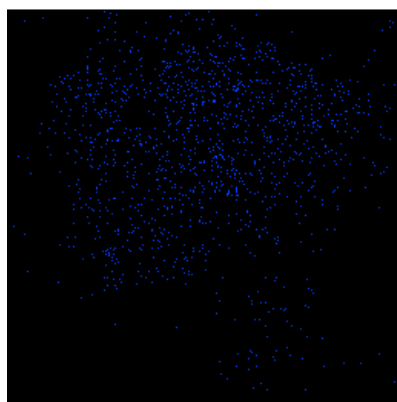
1µm

Si Ka1



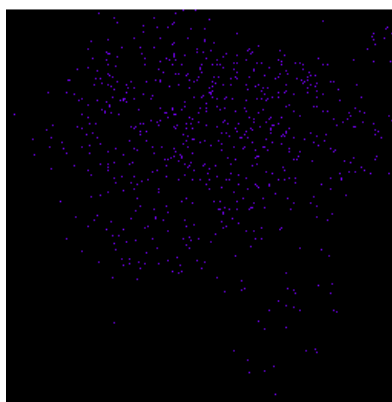
1µm

K Ka1



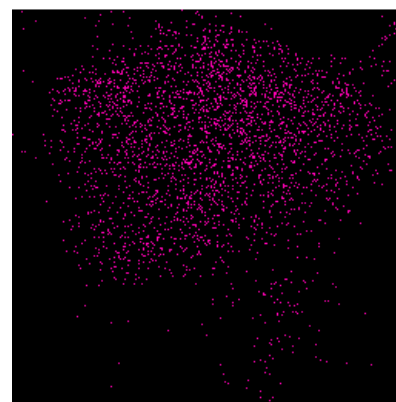
1µm

Ca Ka1



1µm

Ti Ka1



1µm

Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4B-MW-No

Type: Default

Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	42465	379	1.065	1.000	49.24	0.28	63.08
Mg K	25160	281	0.606	1.000	16.59	0.18	13.99
Al K	9962	202	0.589	1.000	6.39	0.13	4.86
Si K	32276	319	0.569	1.000	20.00	0.19	14.60
K K	4824	132	0.552	1.000	2.90	0.08	1.52
Ca K	1690	91	0.542	1.000	1.00	0.05	0.51
Ti K	771	68	0.608	1.000	0.51	0.04	0.22
Fe K	4554	121	0.678	1.000	3.36	0.09	1.23
Totals					100.00		

