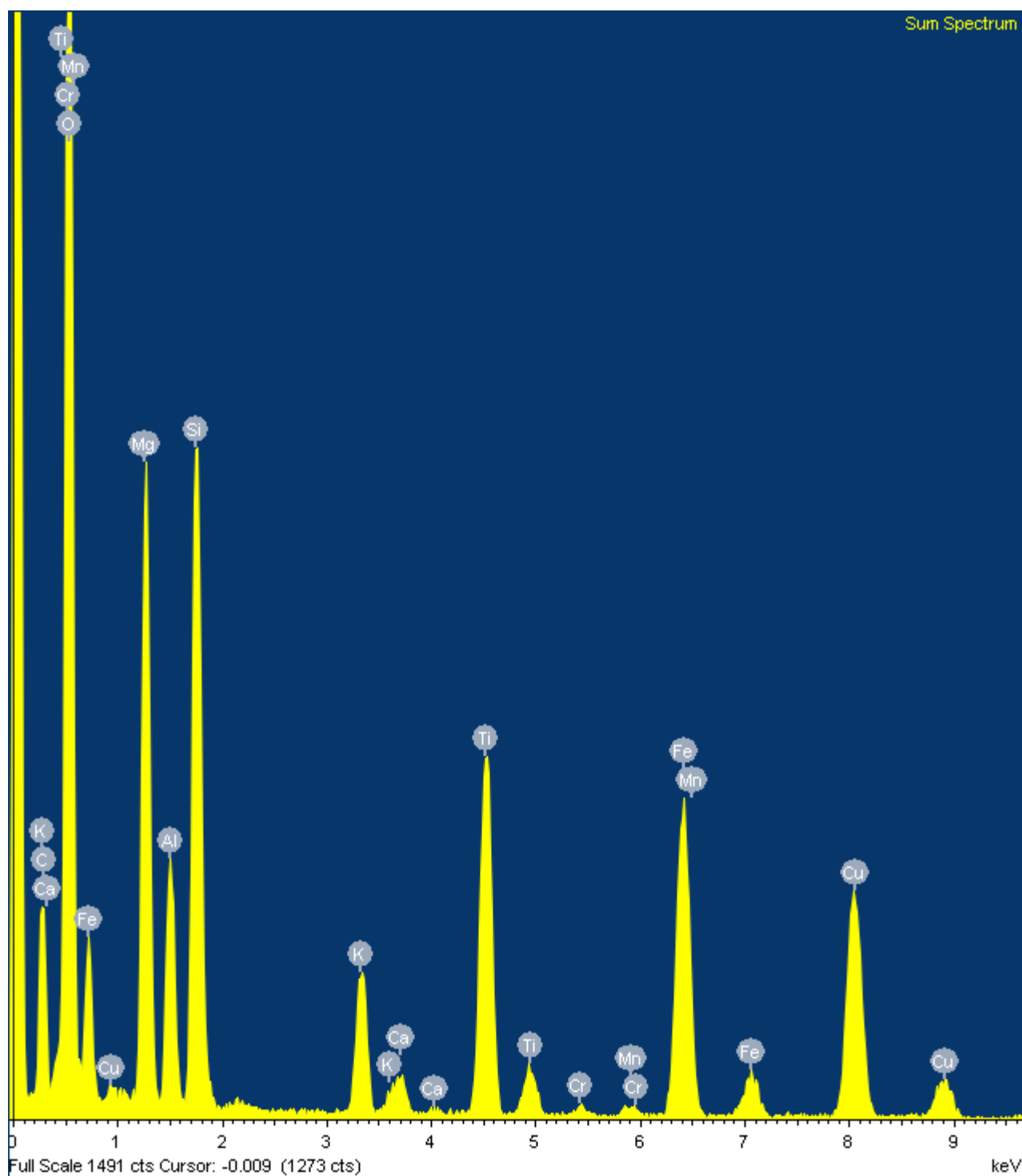


Project: Project 1

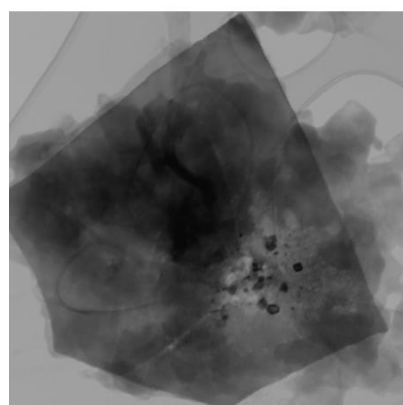
Owner: INCA

Sample: CHG-4E-MW-Ex

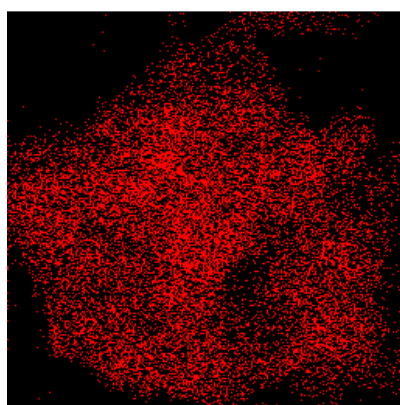
Type: Default



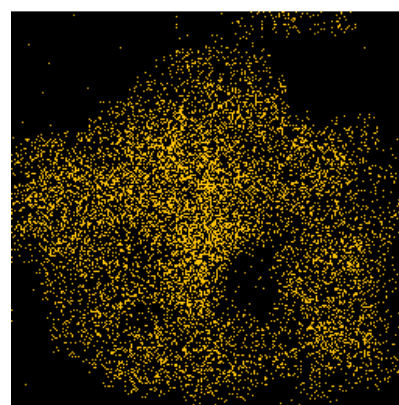
Comment:



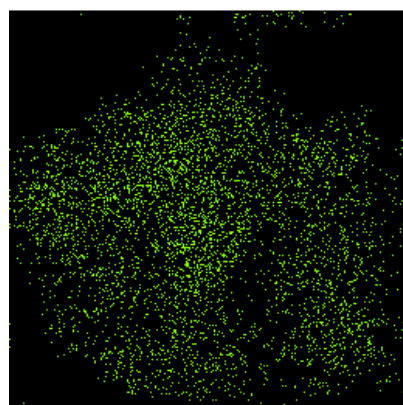
600nm Electron Image 1



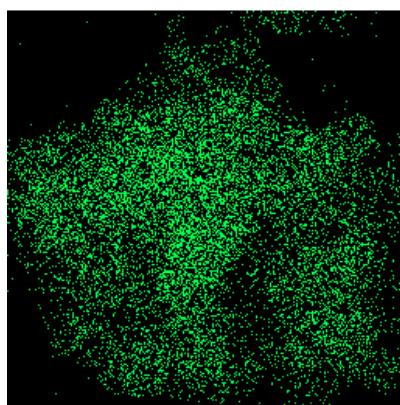
600nm O Ka1



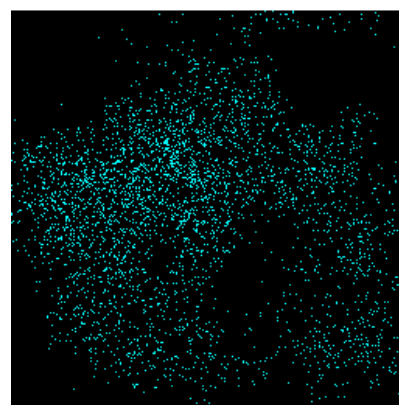
600nm Mg Ka1_2



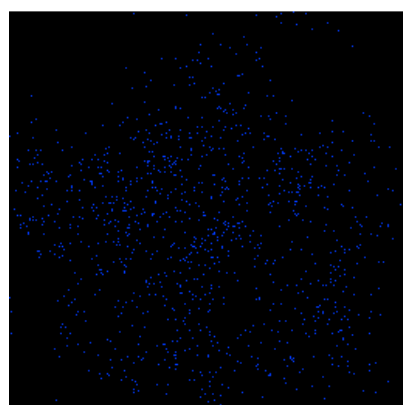
600nm Al Ka1



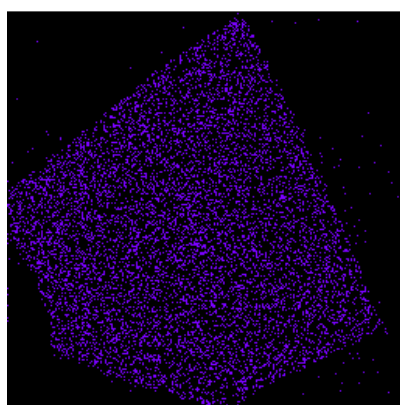
600nm Si Ka1



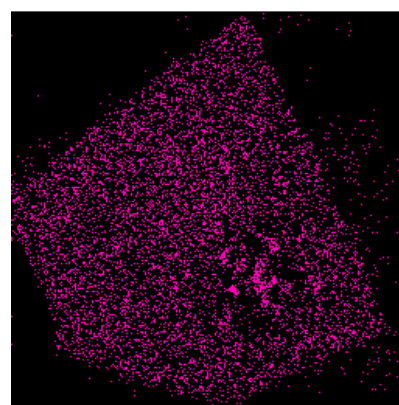
600nm K Ka1



600nm Ca Ka1



600nm Ti Ka1



600nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

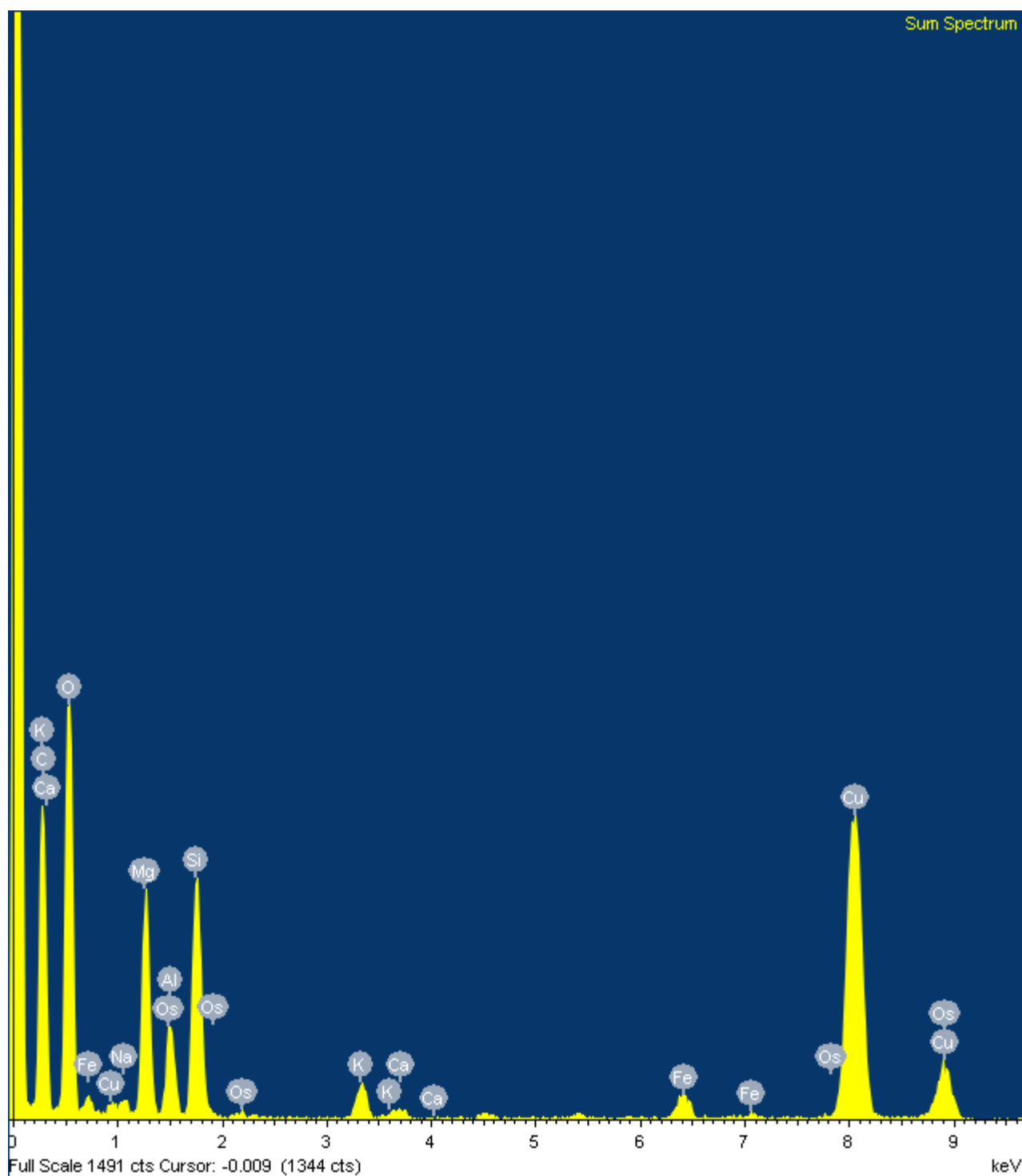
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	28507	323	1.065	1.000	41.92	0.32	60.62
Mg K	13941	213	0.606	1.000	11.66	0.17	11.09
Al K	5685	155	0.589	1.000	4.63	0.12	3.97
Si K	16751	236	0.569	1.000	13.16	0.18	10.84
K K	5071	133	0.552	1.000	3.86	0.10	2.29
Ca K	1196	85	0.542	1.000	0.90	0.06	0.52
Ti K	13590	196	0.608	1.000	11.41	0.16	5.51
Fe K	13314	193	0.678	1.000	12.46	0.17	5.16
Totals					100.00		

Project: Project 1

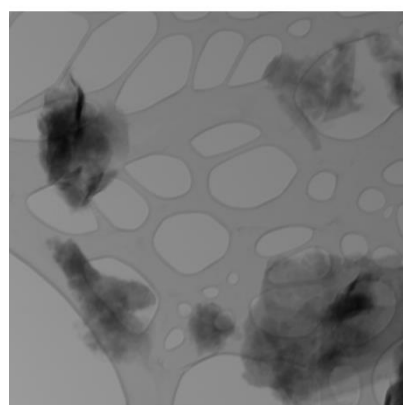
Owner: INCA

Sample: CHG-4E-MW-Ex

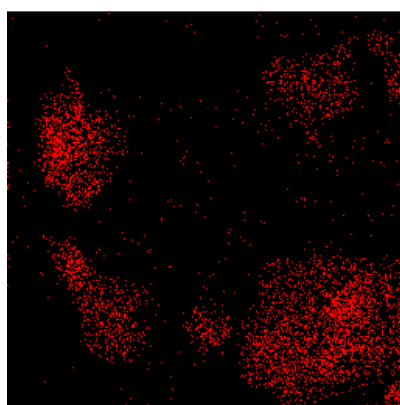
Type: Default



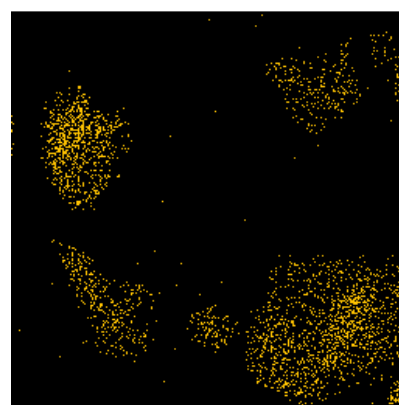
Comment:



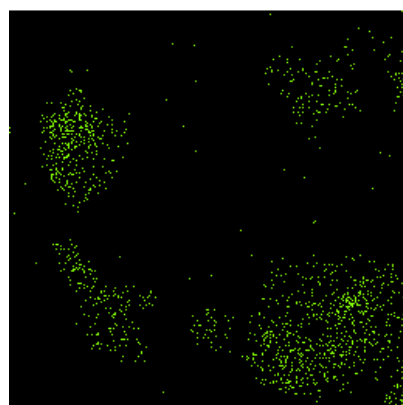
Electron Image 1



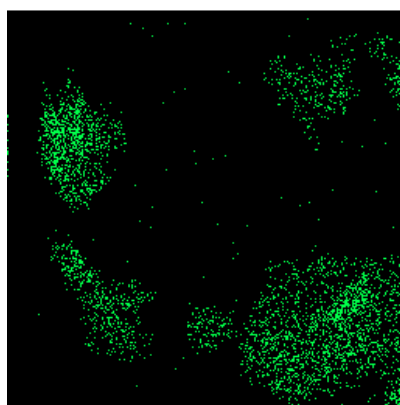
O Ka1



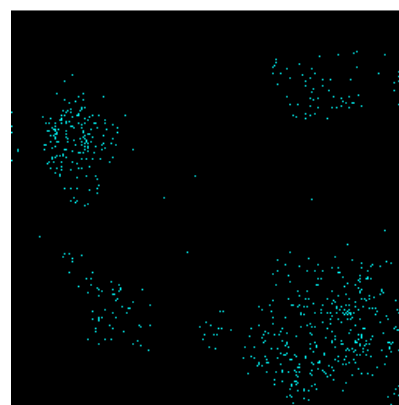
Mg Ka1_2



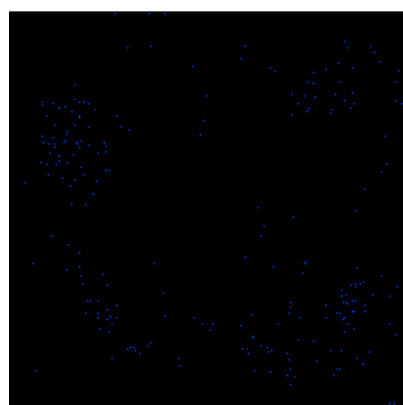
Al Ka1



Si Ka1



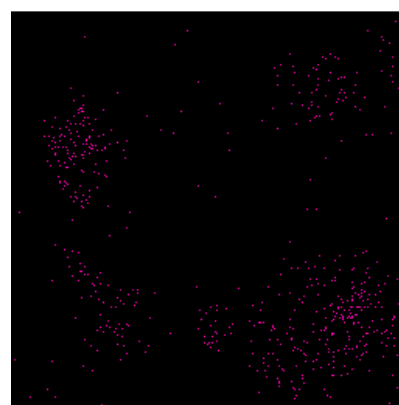
K Ka1



Ca Ka1



Ti Ka1



Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

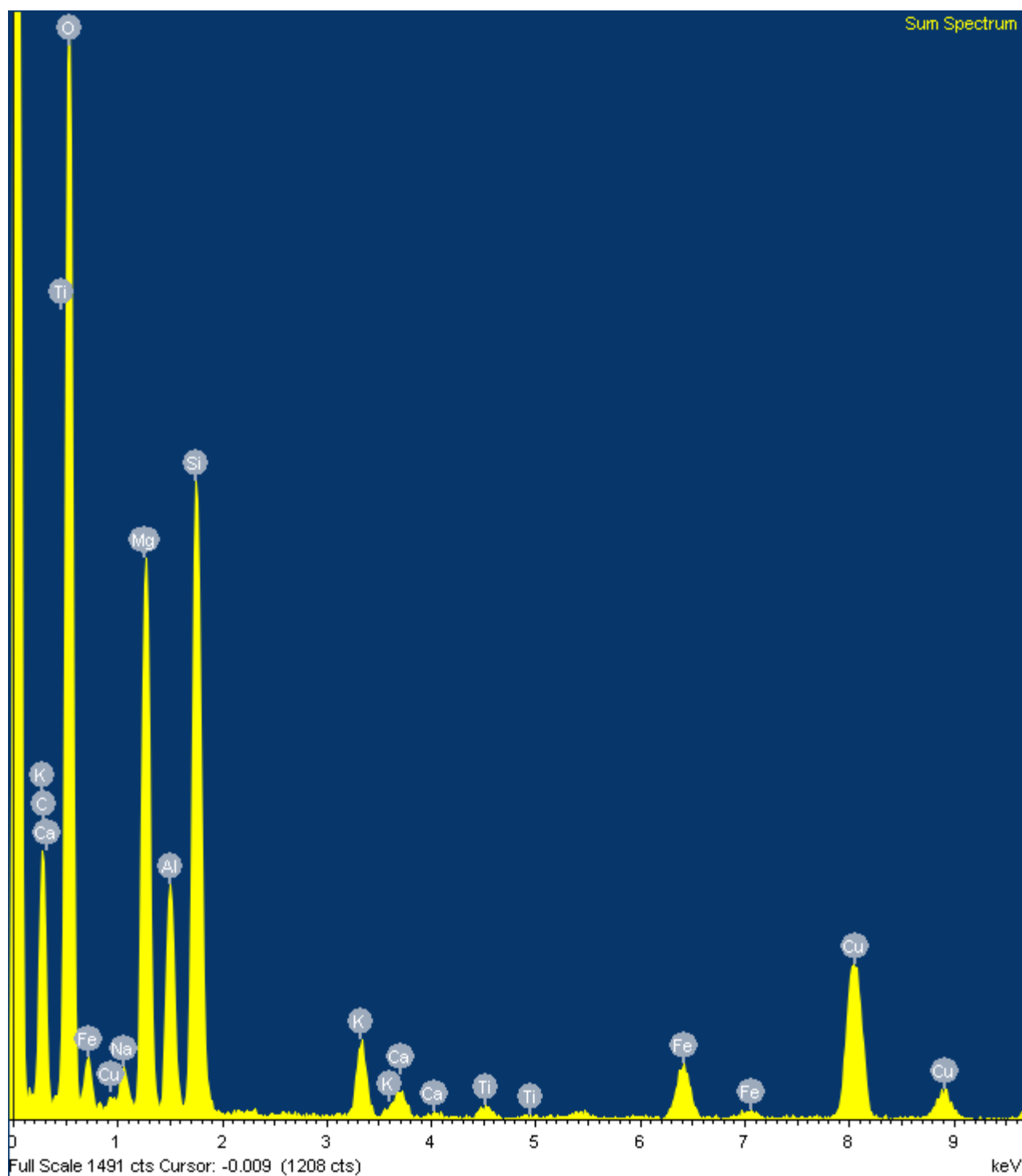
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	8832	175	1.065	1.000	51.35	0.62	65.18
Mg K	4676	121	0.606	1.000	15.46	0.39	12.91
Al K	2006	91	0.589	1.000	6.46	0.28	4.86
Si K	5956	139	0.569	1.000	18.51	0.41	13.38
K K	1104	64	0.552	1.000	3.33	0.19	1.73
Ca K	277	41	0.542	1.000	0.82	0.12	0.41
Ti K	179	34	0.608	1.000	0.59	0.11	0.25
Fe K	941	59	0.678	1.000	3.48	0.21	1.27
Totals					100.00		

Project: Project 1

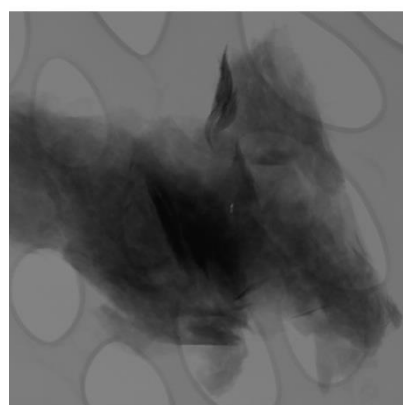
Owner: INCA

Sample: CHG-4E-MW-Ex

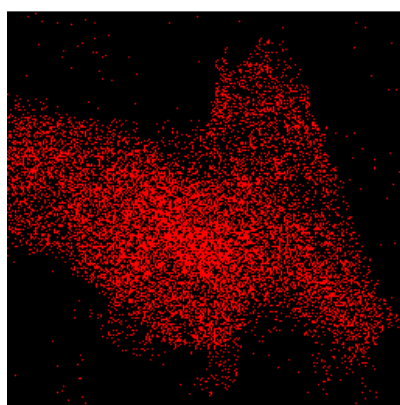
Type: Default



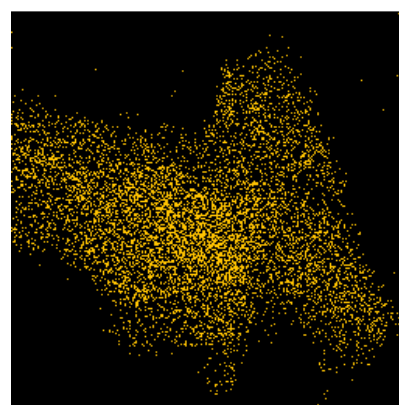
Comment:



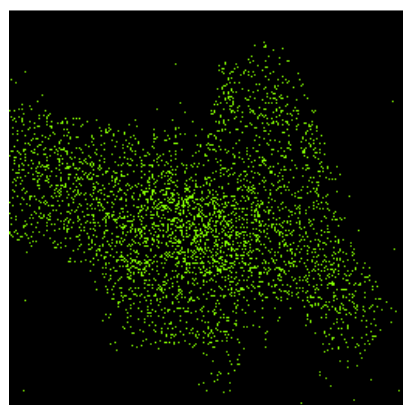
500nm Electron Image 1



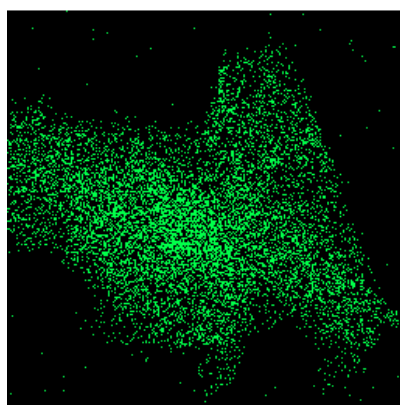
500nm O Ka1



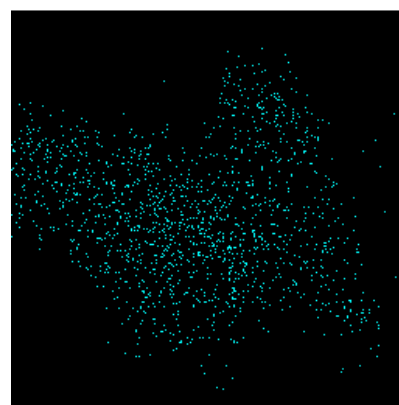
500nm Mg Ka1_2



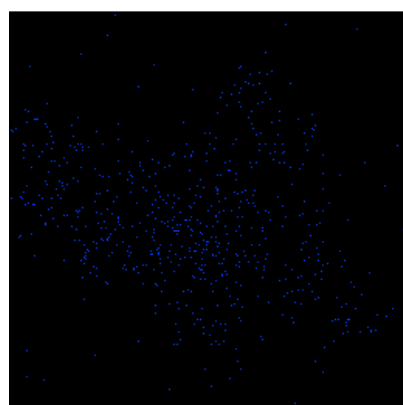
500nm Al Ka1



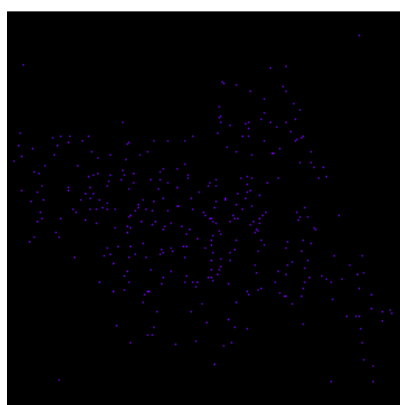
500nm Si Ka1



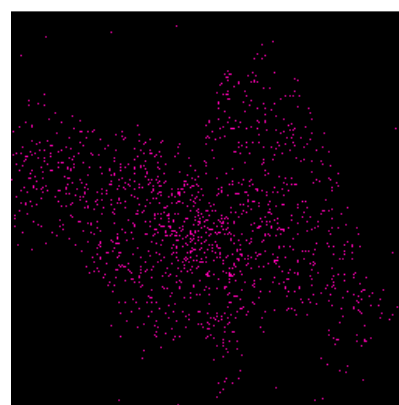
500nm K Ka1



500nm Ca Ka1



500nm Ti Ka1



500nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

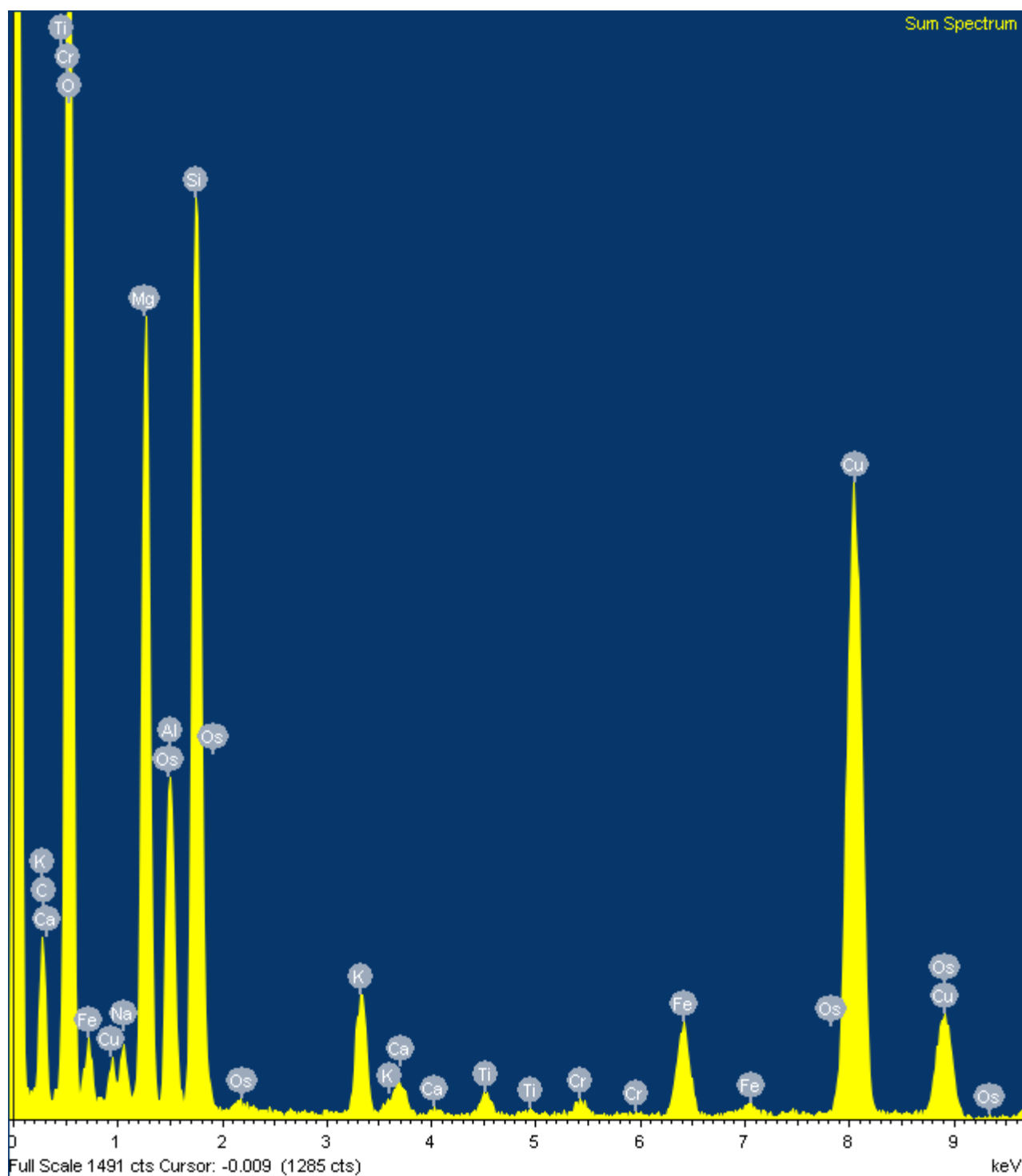
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	22665	279	1.065	1.000	51.12	0.38	64.76
Mg K	12498	198	0.606	1.000	16.03	0.24	13.36
Al K	5161	144	0.589	1.000	6.44	0.18	4.84
Si K	15829	223	0.569	1.000	19.08	0.26	13.77
K K	2424	93	0.552	1.000	2.83	0.11	1.47
Ca K	844	65	0.542	1.000	0.97	0.07	0.49
Ti K	393	48	0.608	1.000	0.51	0.06	0.21
Fe K	2098	85	0.678	1.000	3.01	0.12	1.09
Totals					100.00		

Project: Project 1

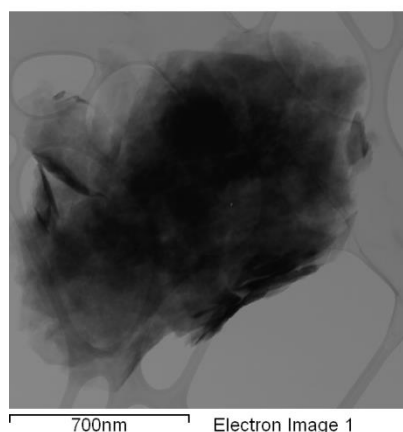
Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

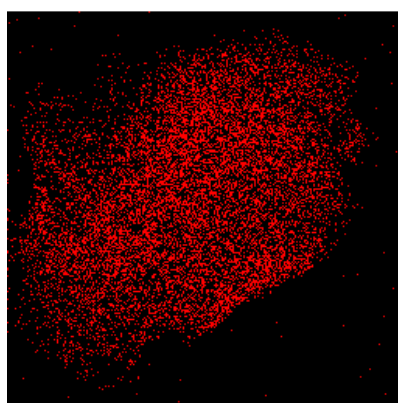


Comment:



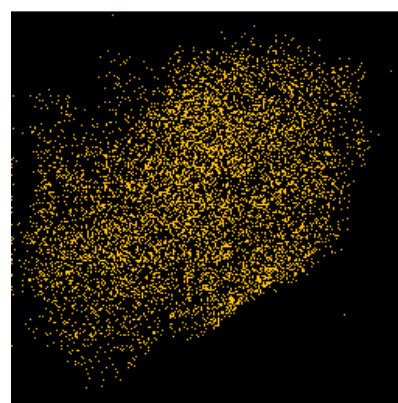
700nm

Electron Image 1



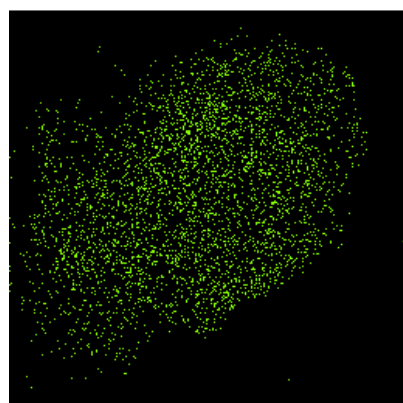
700nm

O Ka1



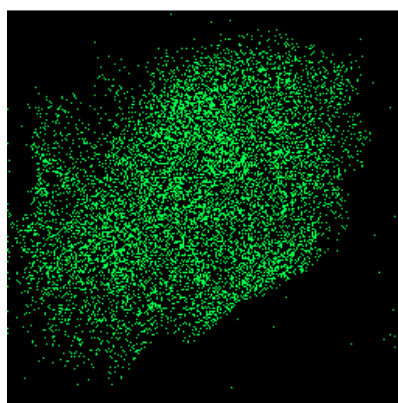
700nm

Mg Ka1_2



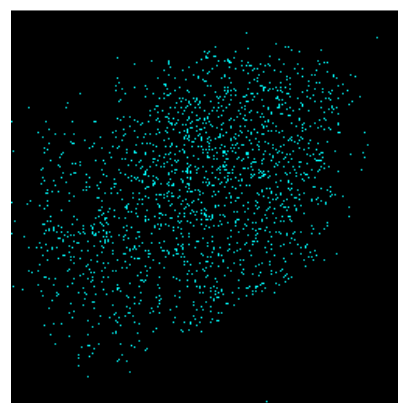
700nm

Al Ka1



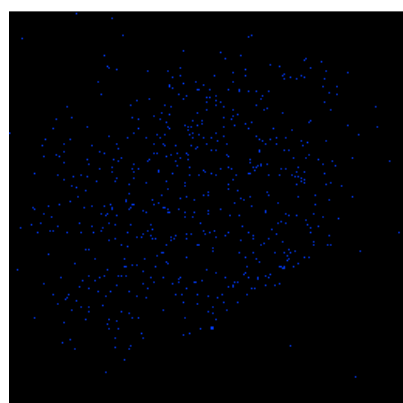
700nm

Si Ka1



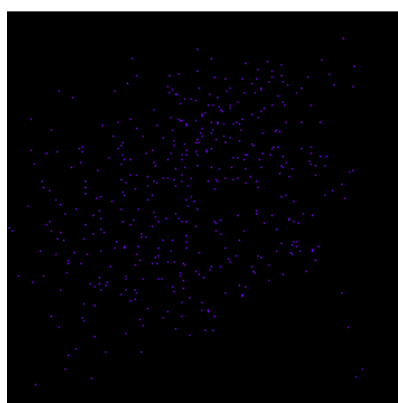
700nm

K Ka1



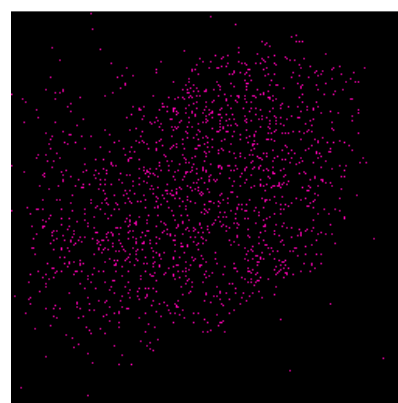
700nm

Ca Ka1



700nm

Ti Ka1



700nm

Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

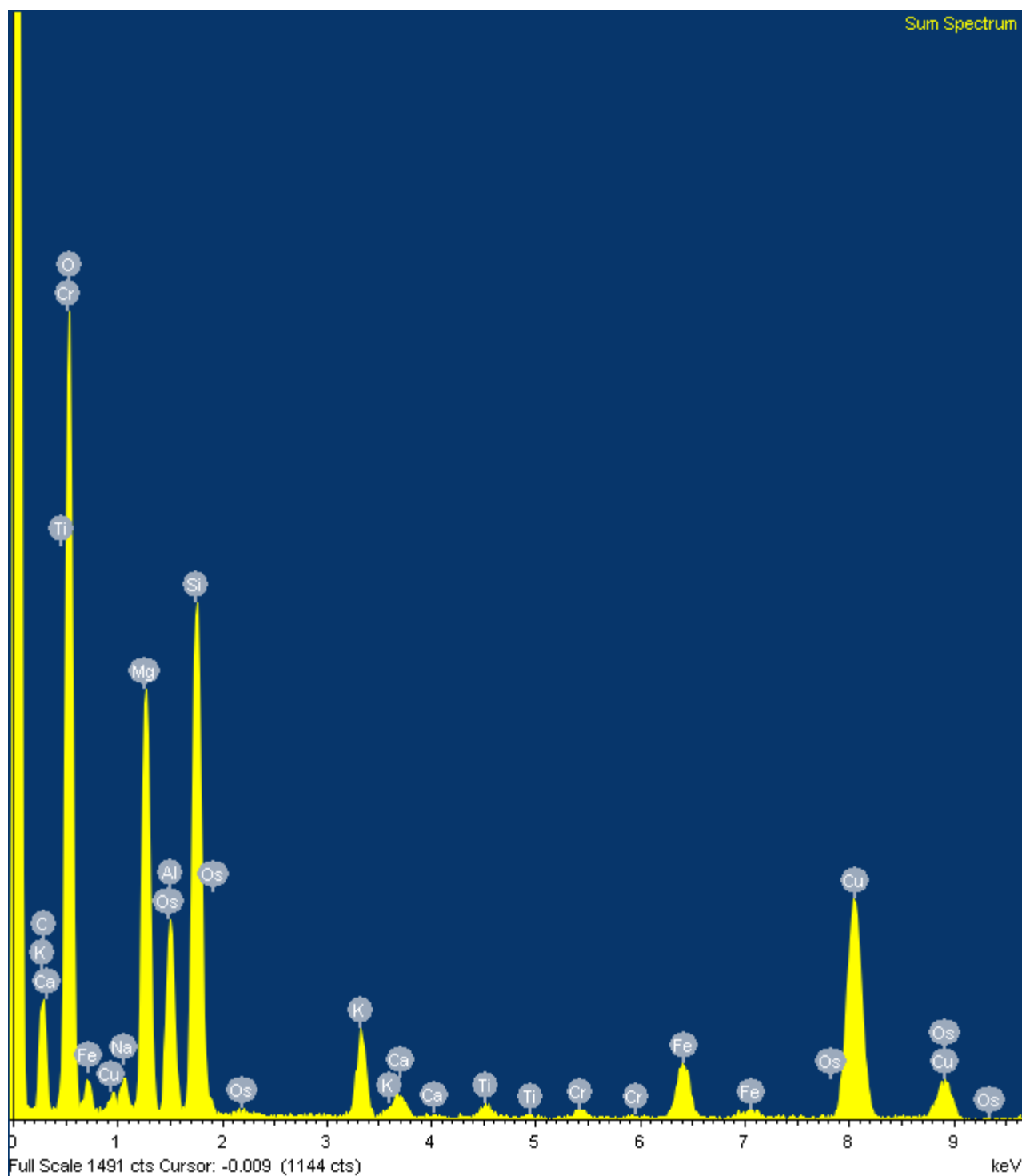
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corn.		Sigma	
O K	29956	319	1.065	1.000	48.48	0.33	62.56
Mg K	17717	236	0.606	1.000	16.31	0.21	13.85
Al K	7523	174	0.589	1.000	6.74	0.15	5.16
Si K	22763	269	0.569	1.000	19.69	0.22	14.47
K K	4156	122	0.552	1.000	3.49	0.10	1.84
Ca K	1082	79	0.542	1.000	0.89	0.06	0.46
Ti K	752	65	0.608	1.000	0.70	0.06	0.30
Fe K	3602	111	0.678	1.000	3.71	0.11	1.37
Totals					100.00		

Project: Project 1

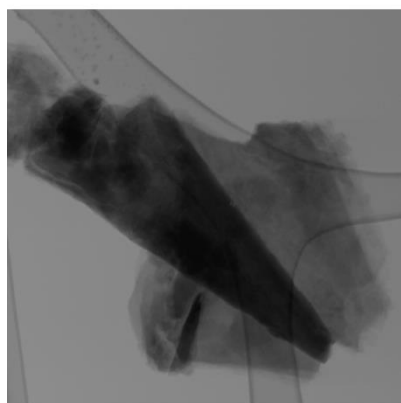
Owner: INCA

Sample: CHG-4E-MW-Ex

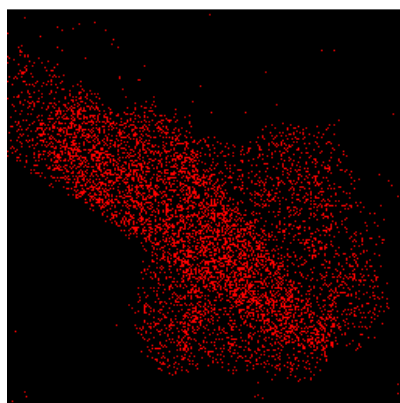
Type: Default



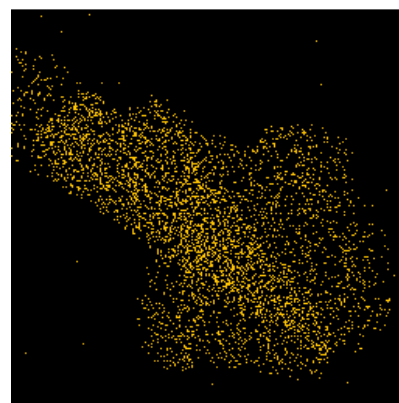
Comment:



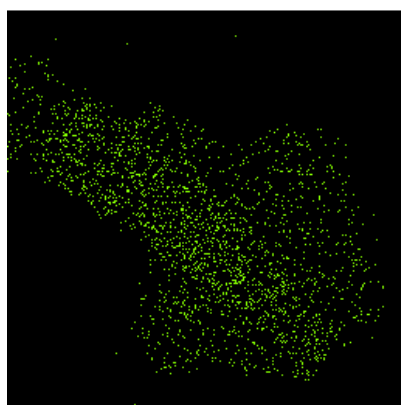
900nm Electron Image 1



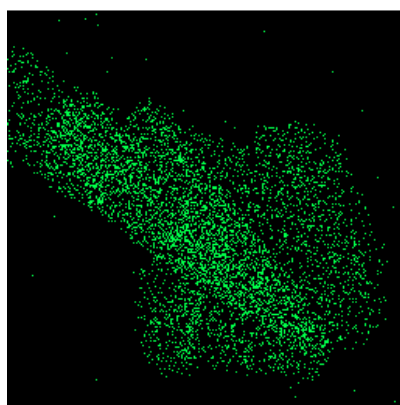
900nm O Ka1



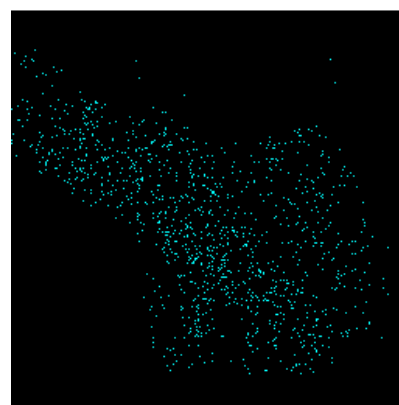
900nm Mg Ka1_2



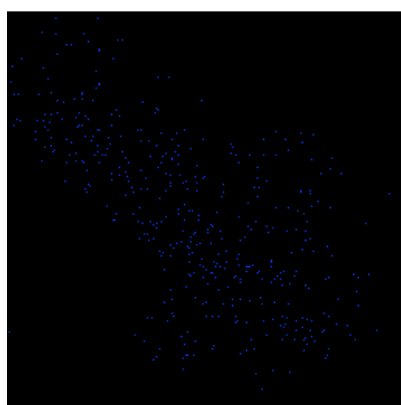
900nm Al Ka1



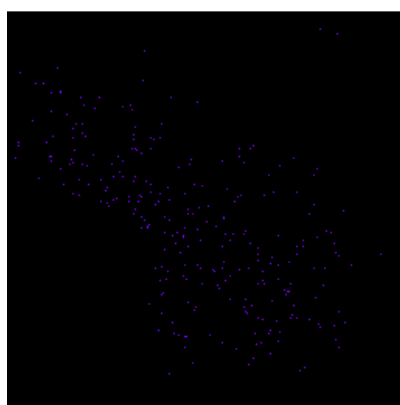
900nm Si Ka1



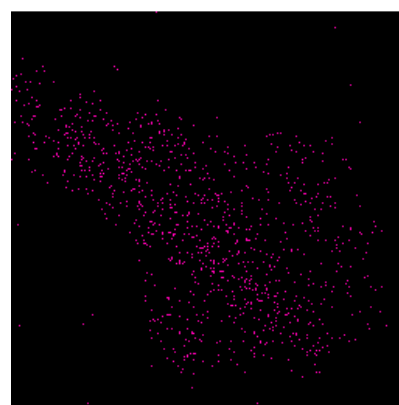
900nm K Ka1



900nm Ca Ka1



900nm Ti Ka1



900nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

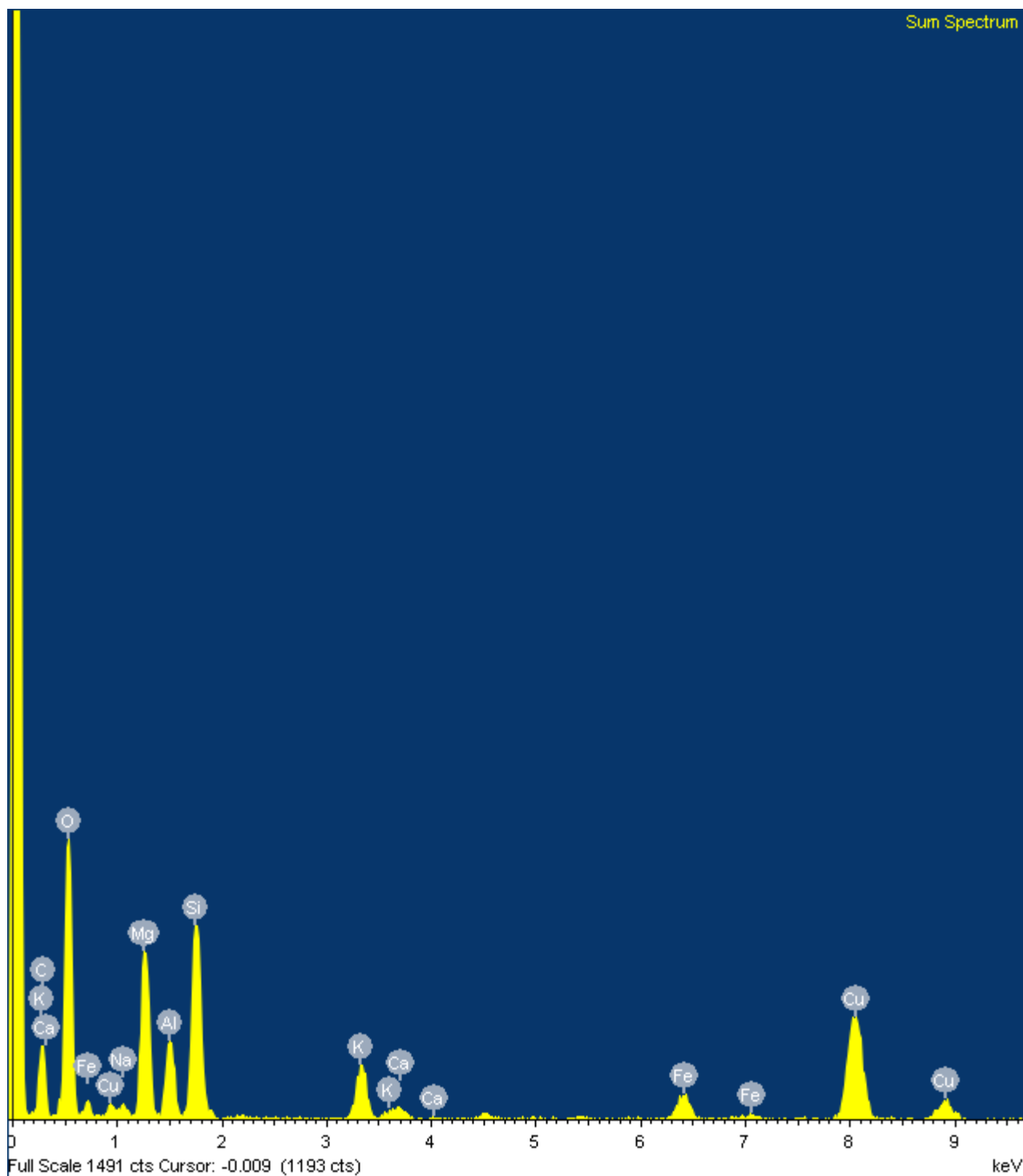
Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	15612	237	1.065	1.000	45.78	0.45	60.25
Mg K	9804	176	0.606	1.000	16.35	0.28	14.16
Al K	4394	131	0.589	1.000	7.13	0.21	5.57
Si K	12969	204	0.569	1.000	20.33	0.30	15.24
K K	2670	95	0.552	1.000	4.06	0.14	2.18
Ca K	682	63	0.542	1.000	1.02	0.09	0.54
Ti K	390	51	0.608	1.000	0.65	0.08	0.29
Cr K	324	43	0.637	1.000	0.57	0.08	0.23
Fe K	2202	86	0.678	1.000	4.11	0.16	1.55
Totals					100.00		

Project: Project 1

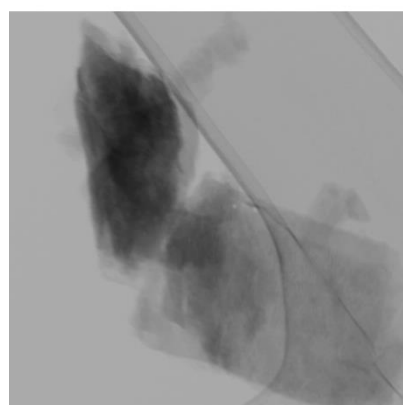
Owner: INCA

Sample: CHG-4E-MW-Ex

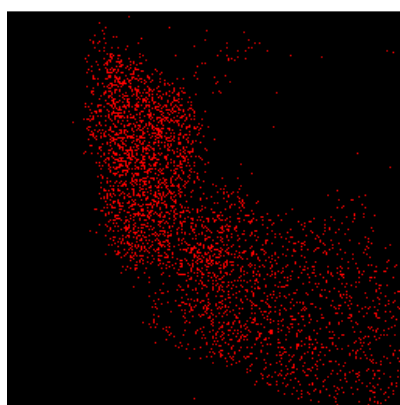
Type: Default



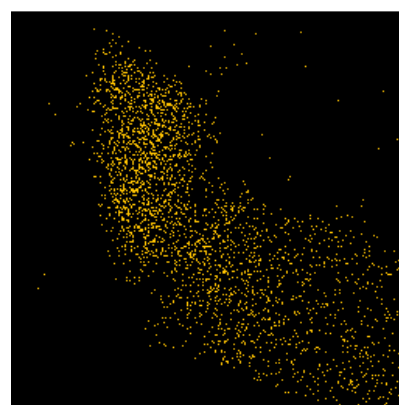
Comment:



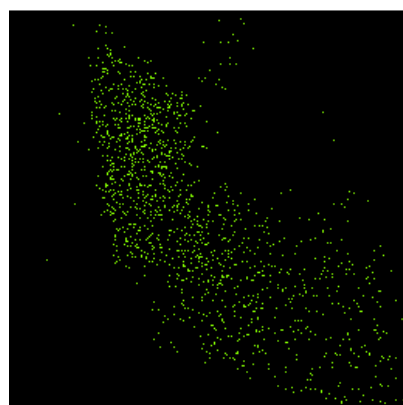
300nm Electron Image 1



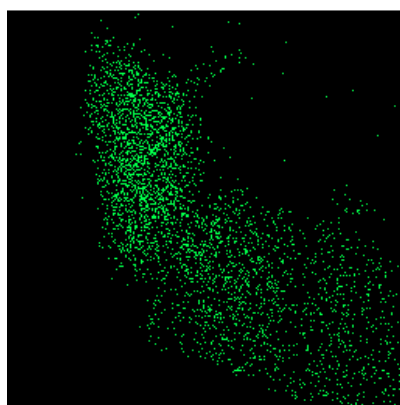
300nm O Ka1



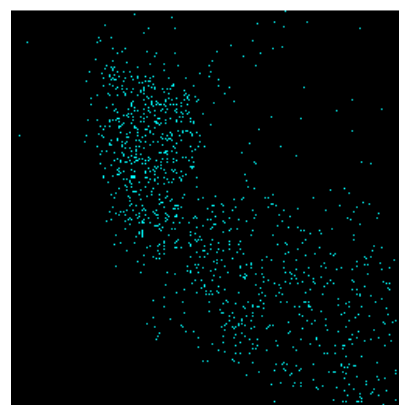
300nm Mg Ka1_2



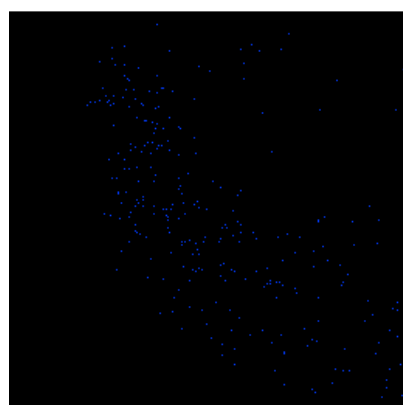
300nm Al Ka1



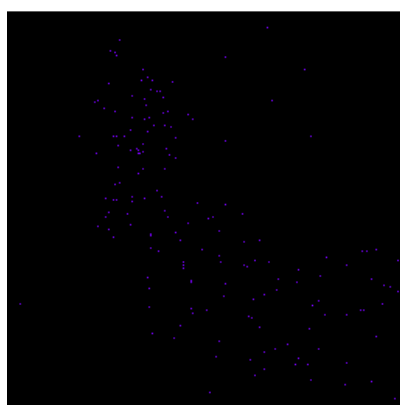
300nm Si Ka1



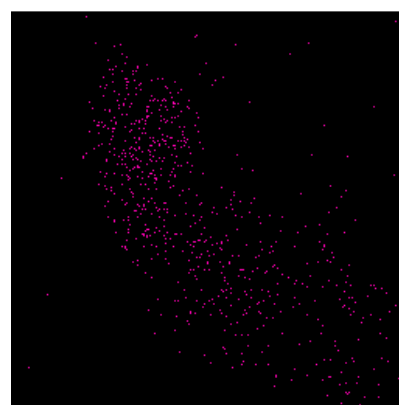
300nm K Ka1



300nm Ca Ka1



300nm Ti Ka1



300nm Fe Ka1

Comment:

Project: Project 1

Owner: INCA

Sample: CHG-4E-MW-Ex

Type: Default

Element	Peak	Area	k	Abs	Weight%	Weight%	Atomic%
	Area	Sigma	factor	Corrn.		Sigma	
O K	5691	139	1.065	1.000	42.89	0.71	57.73
Mg K	3886	111	0.606	1.000	16.66	0.45	14.75
Al K	1760	84	0.589	1.000	7.34	0.34	5.86
Si K	4915	128	0.569	1.000	19.79	0.48	15.18
K K	1747	77	0.552	1.000	6.82	0.30	3.76
Ca K	294	43	0.542	1.000	1.13	0.16	0.61
Ti K	177	32	0.608	1.000	0.76	0.14	0.34
Fe K	960	58	0.678	1.000	4.60	0.27	1.78
Totals					100.00		

