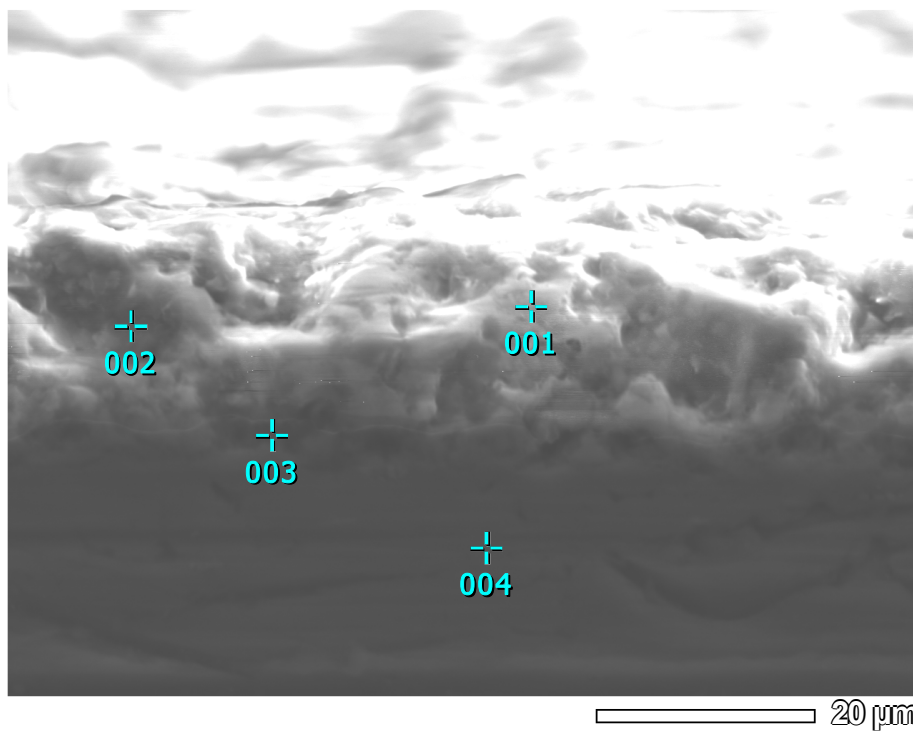
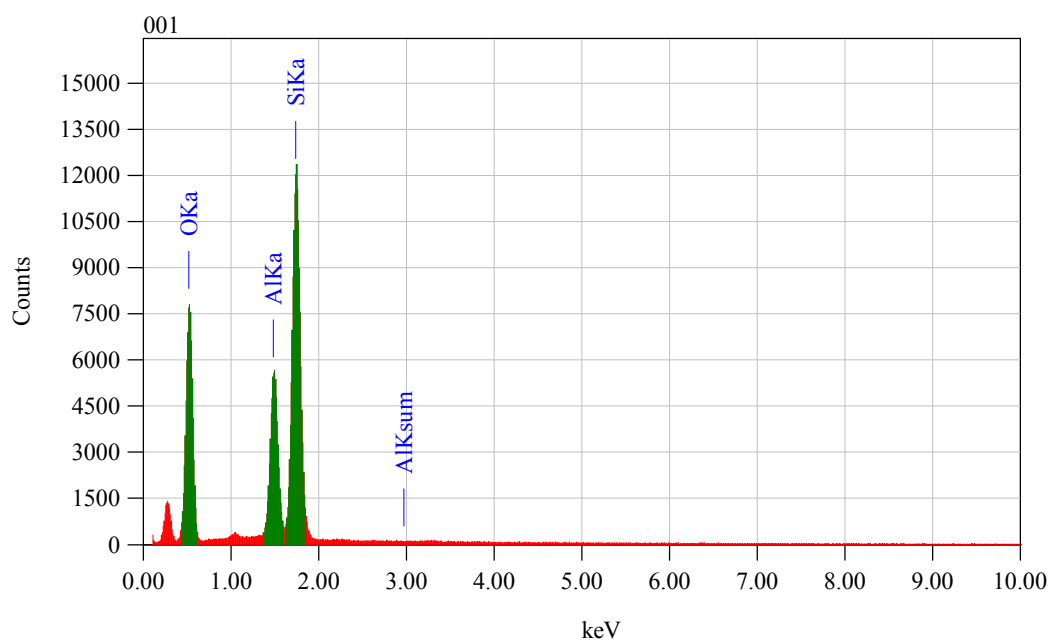




Title	: IMG2
Instrument	:
Volt	: 20.00 kV
Mag.	: x 1,500
Date	: 2015/02/04
Pixel	: 1280 x 960

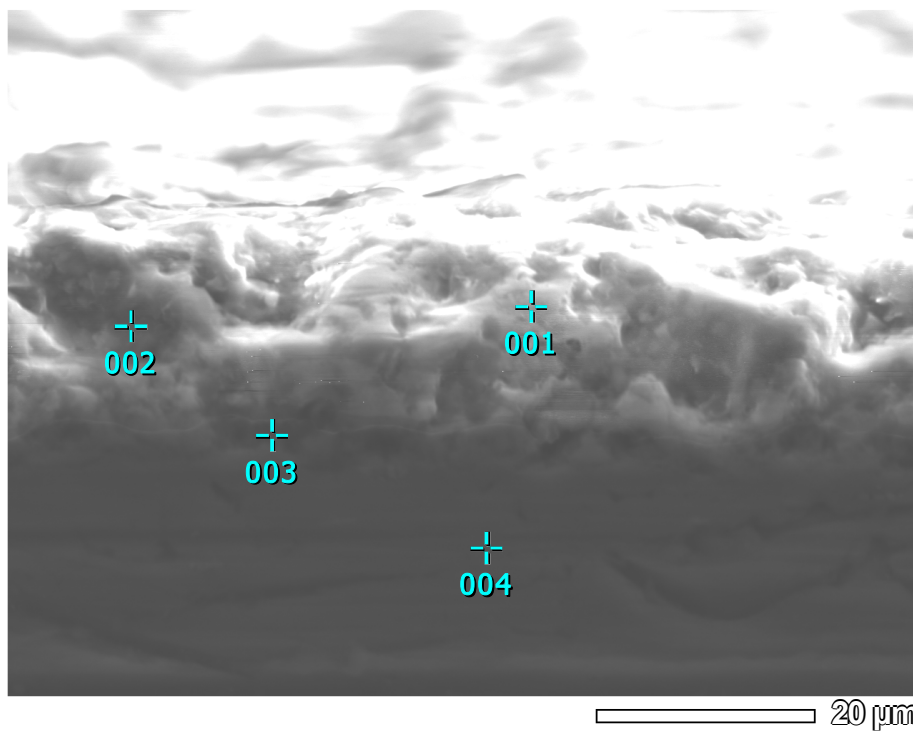


Acquisition Parameter	
Instrument	: 6390 (LA)
Acc. Voltage	: 20.0 kV
Probe Current	: 1.00000 nA
PHA mode	: T2
Real Time	: 50.63 sec
Live Time	: 45.00 sec
Dead Time	: 10 %
Counting Rate	: 8924 cps
Energy Range	: 0 - 20 keV

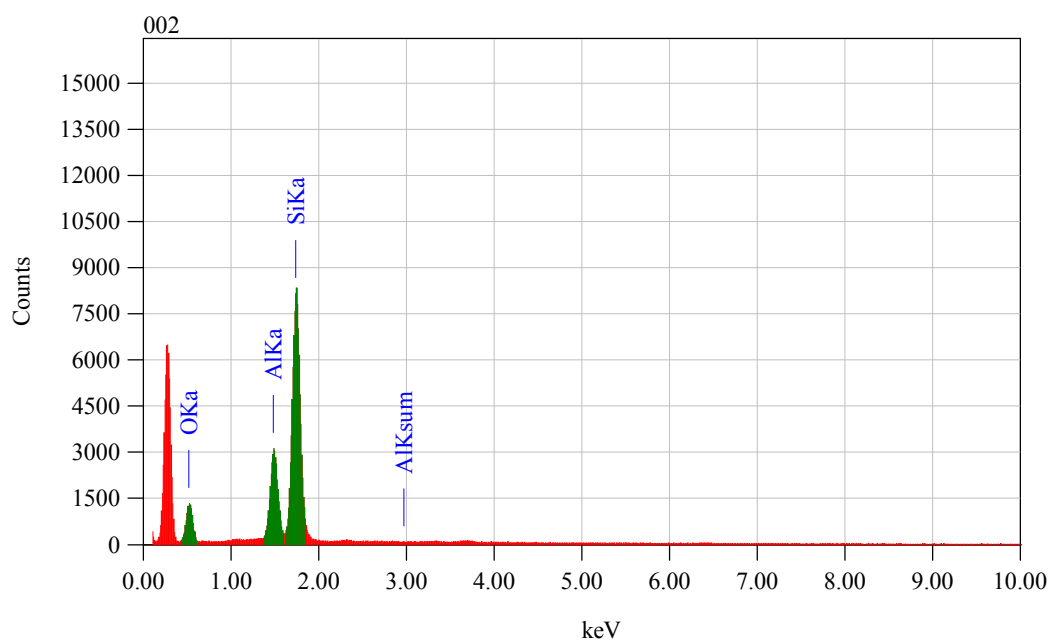
ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.3317

Element	(keV)	Mass%	Error%	Atom%	Compound	Mass%	Cation	K
O K*	0.525	60.83	0.45	72.91				65.2755
Al K*	1.486	12.22	0.23	8.69				7.4411
Si K*	1.739	26.95	0.26	18.40				16.4978
Total		100.00		100.00				



Title	: IMG2
Instrument	:
Volt	: 20.00 kV
Mag.	: x 1,500
Date	: 2015/02/04
Pixel	: 1280 x 960

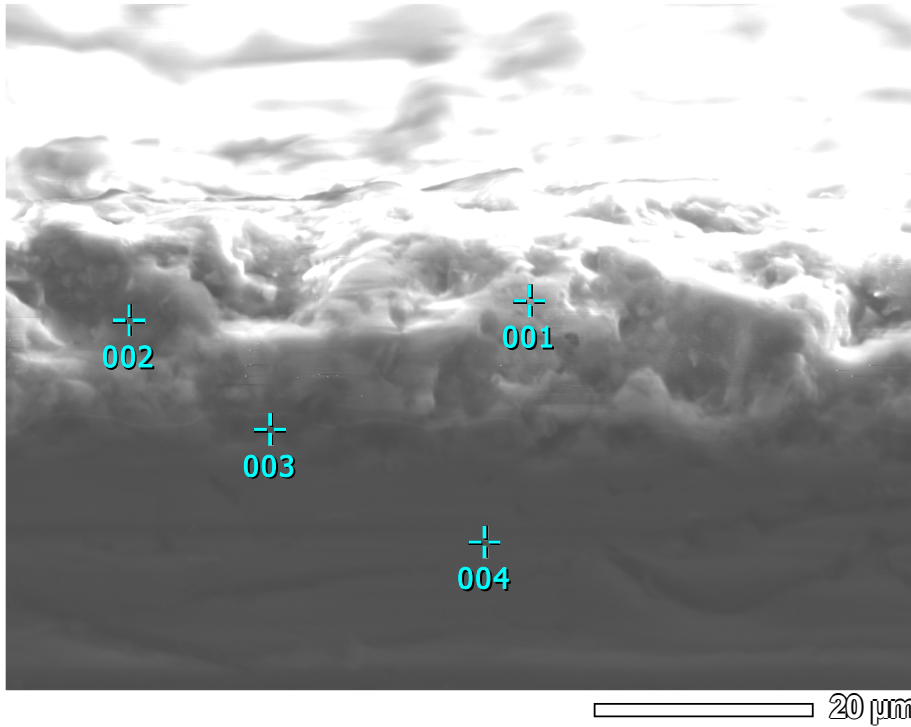


Acquisition Parameter	
Instrument	: 6390 (LA)
Acc. Voltage	: 20.0 kV
Probe Current	: 1.00000 nA
PHA mode	: T2
Real Time	: 49.08 sec
Live Time	: 45.00 sec
Dead Time	: 8 %
Counting Rate	: 7285 cps
Energy Range	: 0 - 20 keV

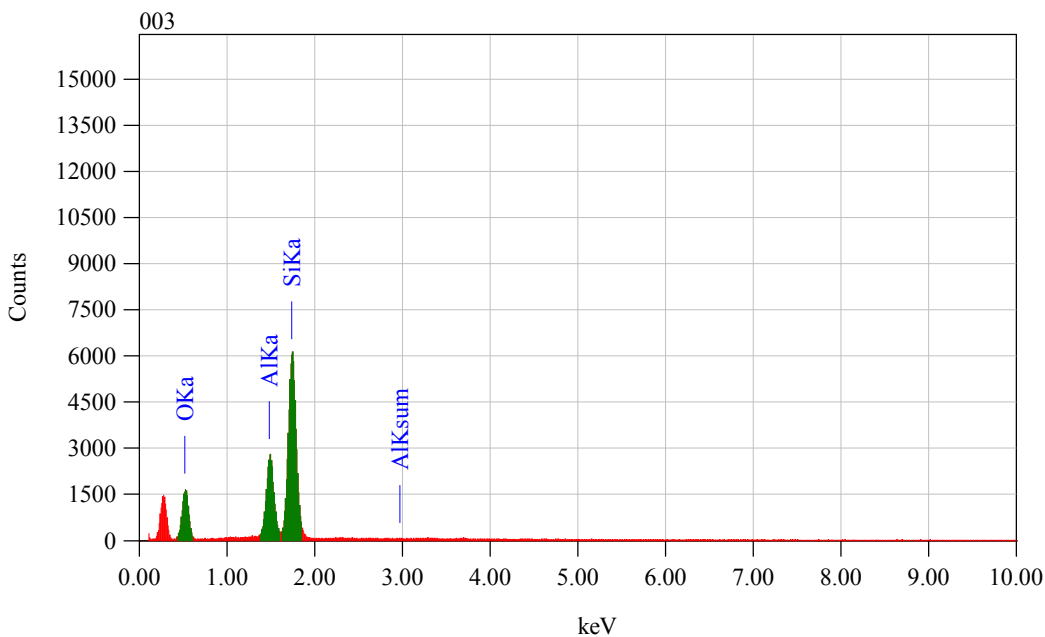
ZAF Method Standardless Quantitative Analysis

Fitting Coefficient : 0.5763

Element	(keV)	Mass%	Error%	Atom%	Compound	Mass%	Cation	K
O K*	0.525	38.92	2.57	52.55				40.2659
Al K*	1.486	15.11	0.88	12.10				13.6067
Si K*	1.739	45.97	1.05	35.36				38.4351
Total		100.00		100.00				



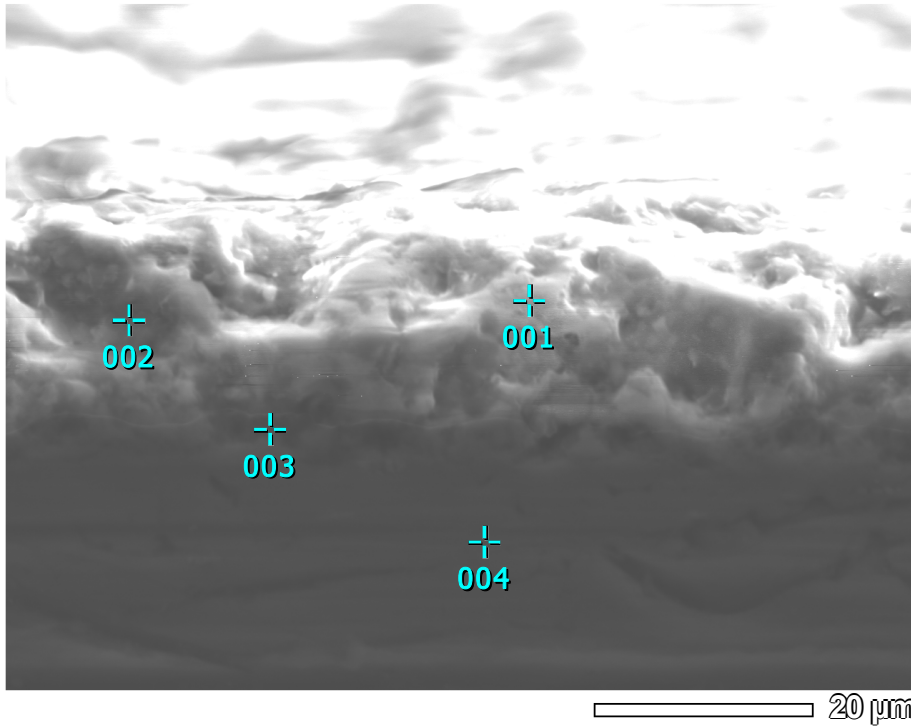
Title	: IMG2
Instrument	:
Volt	: 20.00 kV
Mag.	: x 1,500
Date	: 2015/02/04
Pixel	: 1280 x 960



Acquisition Parameter	
Instrument	: 6390 (LA)
Acc. Voltage	: 20.0 kV
Probe Current	: 1.00000 nA
PHA mode	: T2
Real Time	: 30.15 sec
Live Time	: 27.39 sec
Dead Time	: 9 %
Counting Rate	: 7576 cps
Energy Range	: 0 - 20 keV

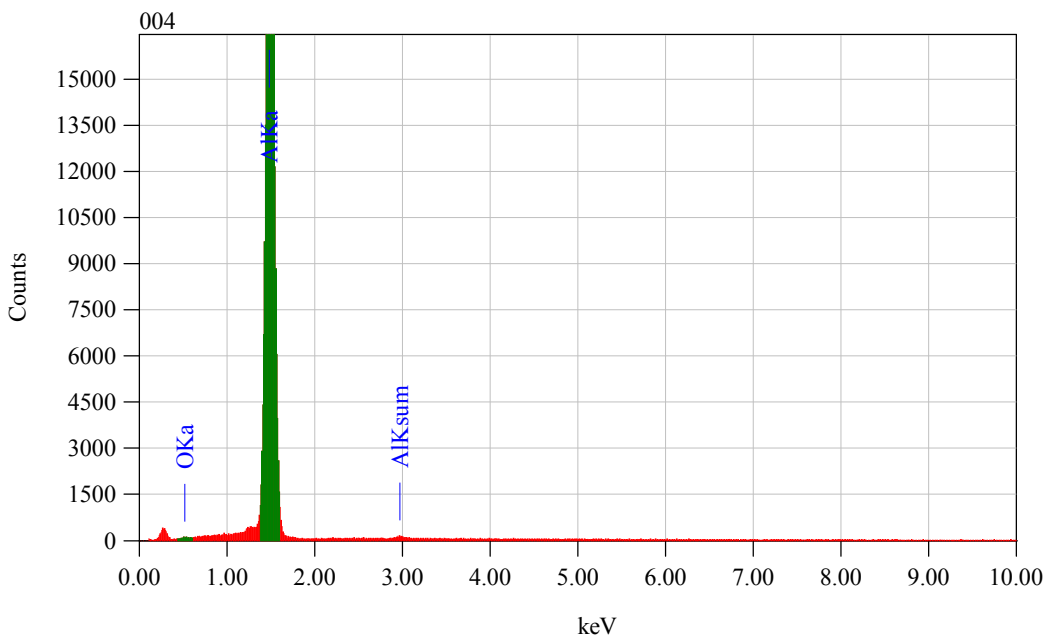
ZAF Method Standardless Quantitative Analysis
Fitting Coefficient : 0.4196

Element	(keV)	Mass%	Error%	Atom%	Compound	Mass%	Cation	K
O K*	0.525	46.05	0.88	59.69				49.3760
Al K*	1.486	15.83	0.35	12.17				12.8718
Si K*	1.739	38.11	0.41	28.14				28.9274
Total		100.00		100.00				



Title	: IMG2

Instrument	:
Volt	: 20.00 kV
Mag.	: x 1,500
Date	: 2015/02/04
Pixel	: 1280 x 960



Acquisition Parameter	
Instrument	: 6390 (LA)
Acc. Voltage	: 20.0 kV
Probe Current	: 1.00000 nA
PHA mode	: T2
Real Time	: 31.09 sec
Live Time	: 24.97 sec
Dead Time	: 19 %
Counting Rate	: 15209 cps
Energy Range	: 0 - 20 keV

ZAF Method Standardless Quantitative Analysis
Fitting Coefficient : 0.3577

Element	(keV)	Mass%	Error%	Atom%	Compound	Mass%	Cation	K
O K	0.525	1.19	3.34	2.00				0.8977
Al K	1.486	98.81	0.77	98.00				96.0020
Total		100.00		100.00				