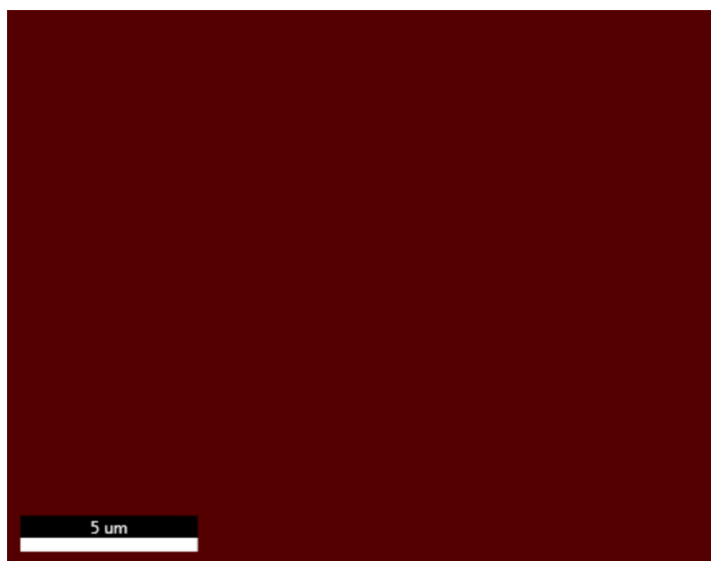


## szkła Natali

Author: Kuba  
Creation: 6/20/2013  
Sample Name: 10BaTiO3  
Area 1

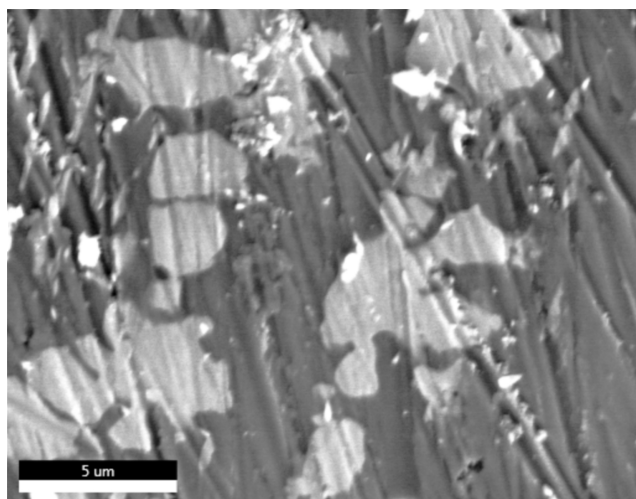
## Live Map 1



 **100%** V K/BiL/TiK/BaL/O K (51200 Pixels)  
 **0%** Sum (256 Pixels)

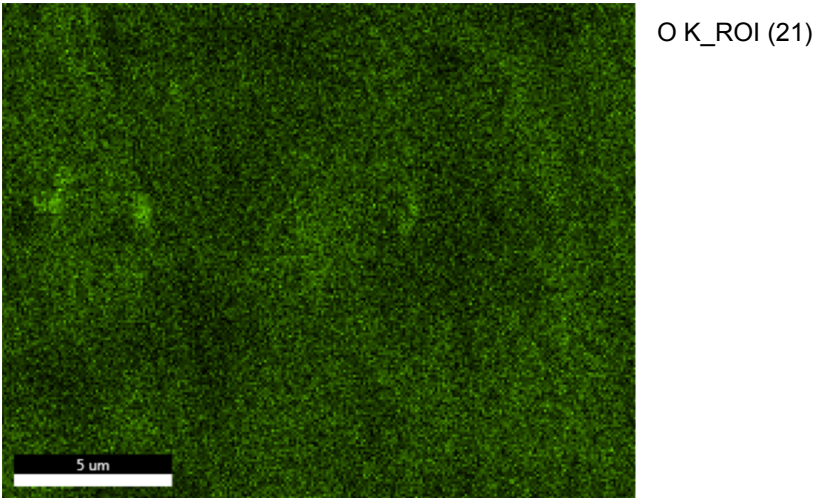
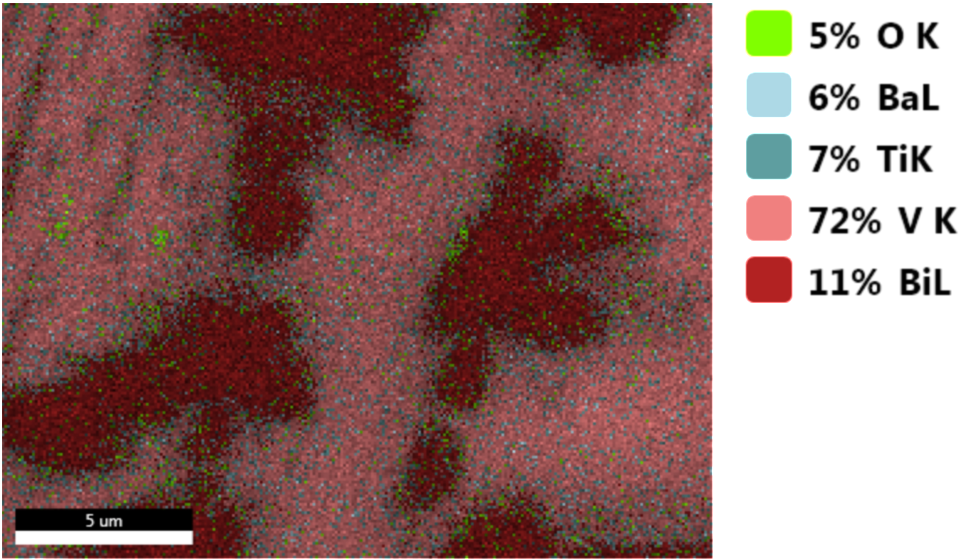


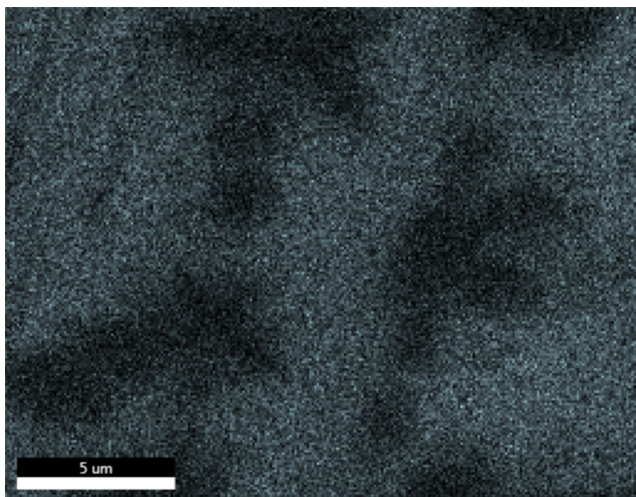
Notes:



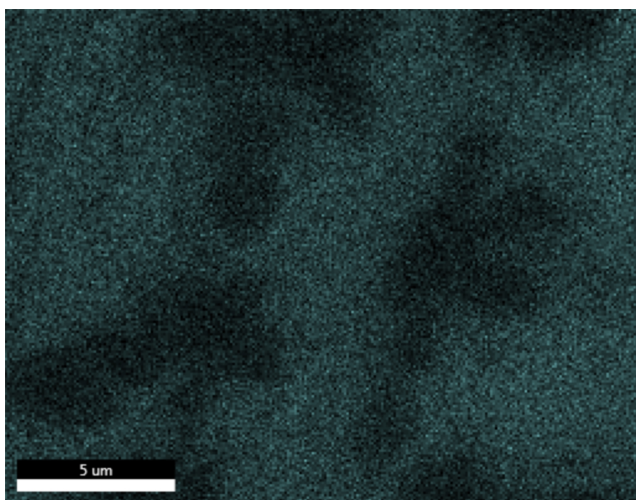
Image

ElementOverlay

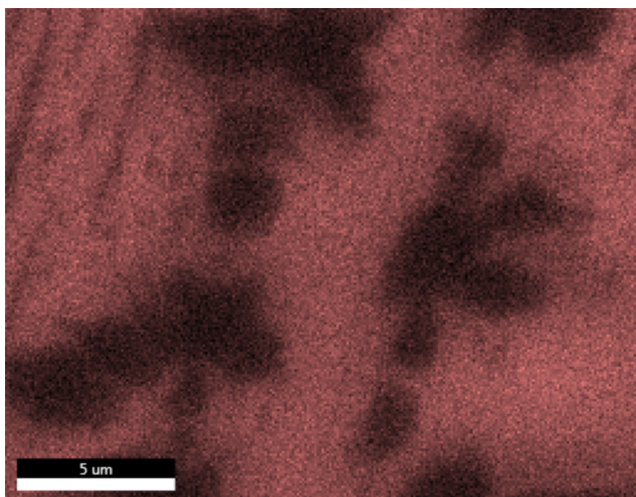




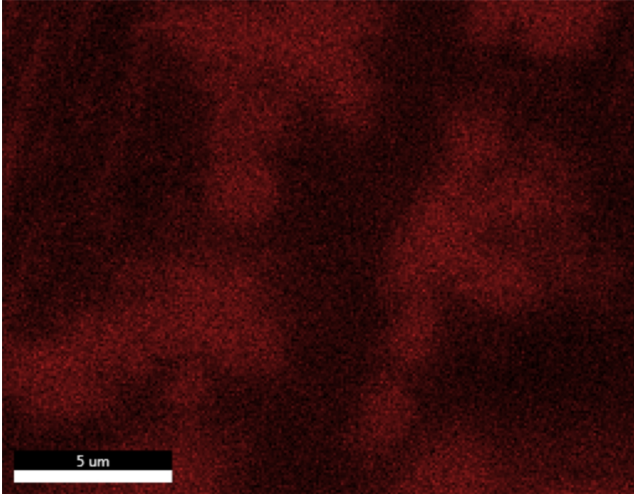
BaL\_ROI (22)



TiK\_ROI (22)



V K\_ROI (140)

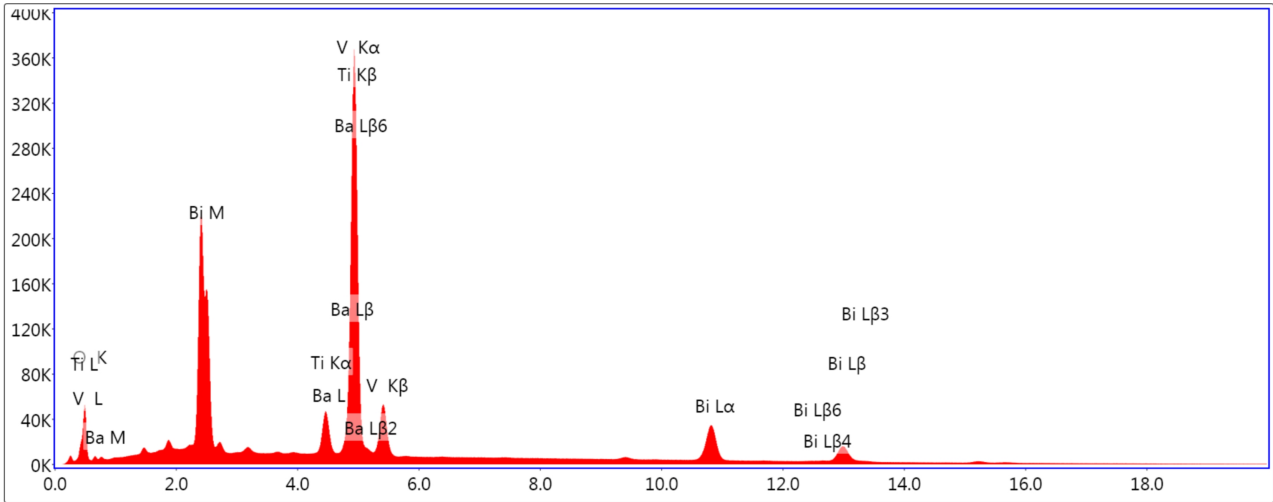


BiL\_ROI (35)



kV: 30      Mag: 4987      Takeoff: 35.3      Live Time(s): 2795.5      Amp Time(μs): 12.8      Resolution:(eV) 127.3

Phase:      V K/BiL/TiK/BaL/O K

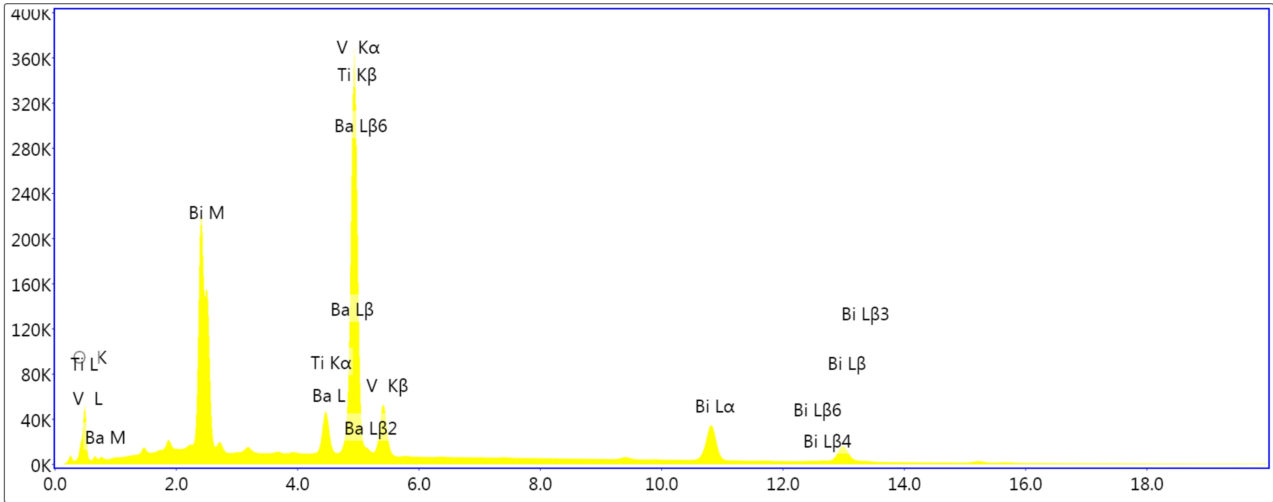


**PeBaZAF Smart Quant Results and Oxide Results**

Element	Weight %	Atomic %	Net Int.	Error %
BaL	5.18	1.39	115.1	1.54
TiK	1.19	0.92	66.3	2.1
V K	31.85	23	1603.2	2.33
BiL	31.73	5.59	231.6	1.33
Oxygen	30.05	69.11	0	0

kV: 30      Mag: 4987      Takeoff: 35.3      Live Time(s): 2795.5      Amp Time(μs): 12.8      Resolution:(eV) 127.3

Phase:      Sum Spectrum



Lsec: 2795.5 0 Cnts 0.000 keV Det: Apollo X-SDD Det      Reso

**PeBaZAF Smart Quant Results and Oxide Results**

Element	Weight %	Atomic %	Net Int.	Error %
BaL	3.91	1.04	93.9	1.24
TiK	1.35	1.03	73.9	1.99
V K	32.26	23.1	1604.8	2.1
BiL	32.1	5.6	224.6	1.23
Oxygen	30.38	69.24	0	0