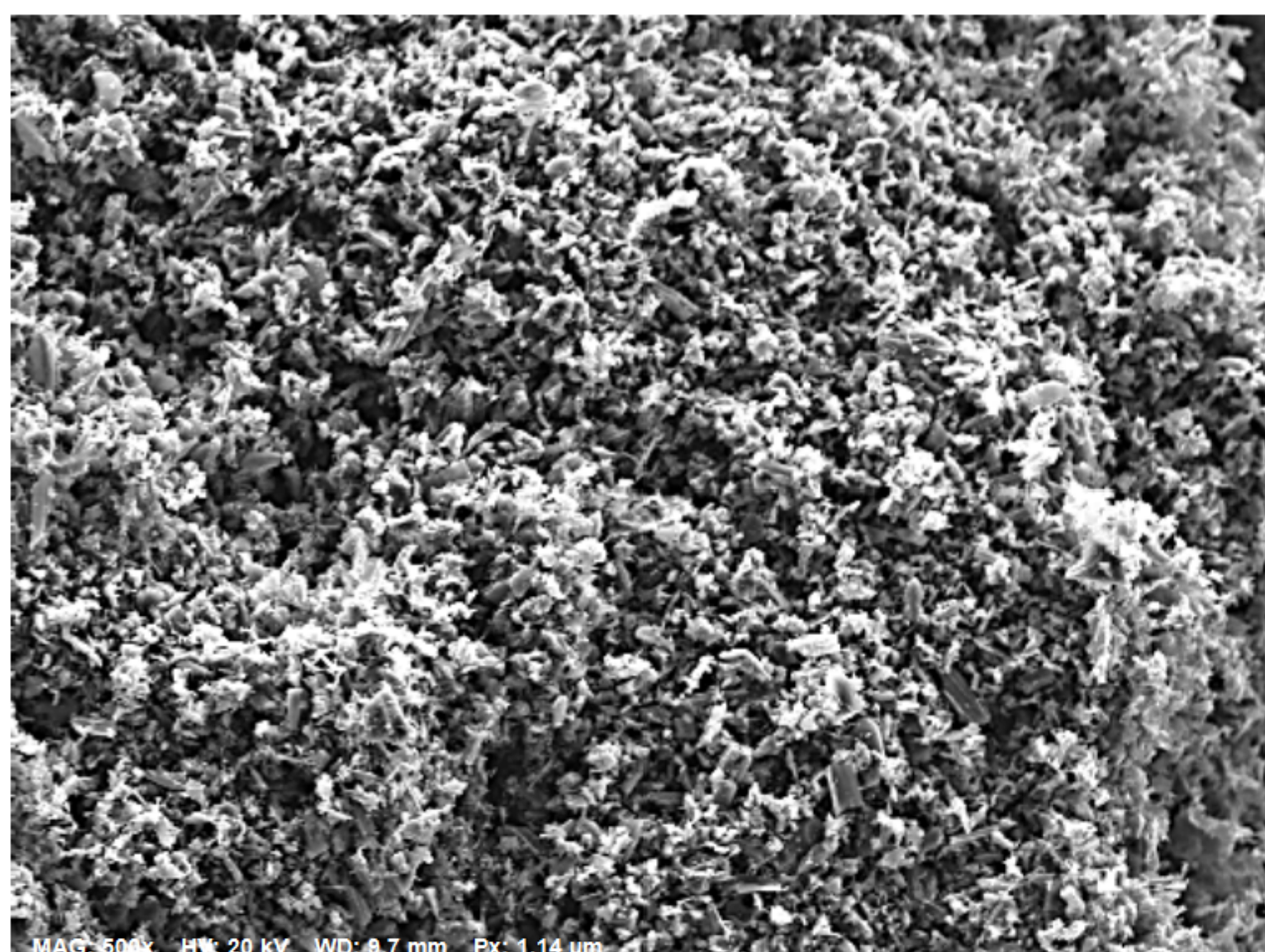


Report

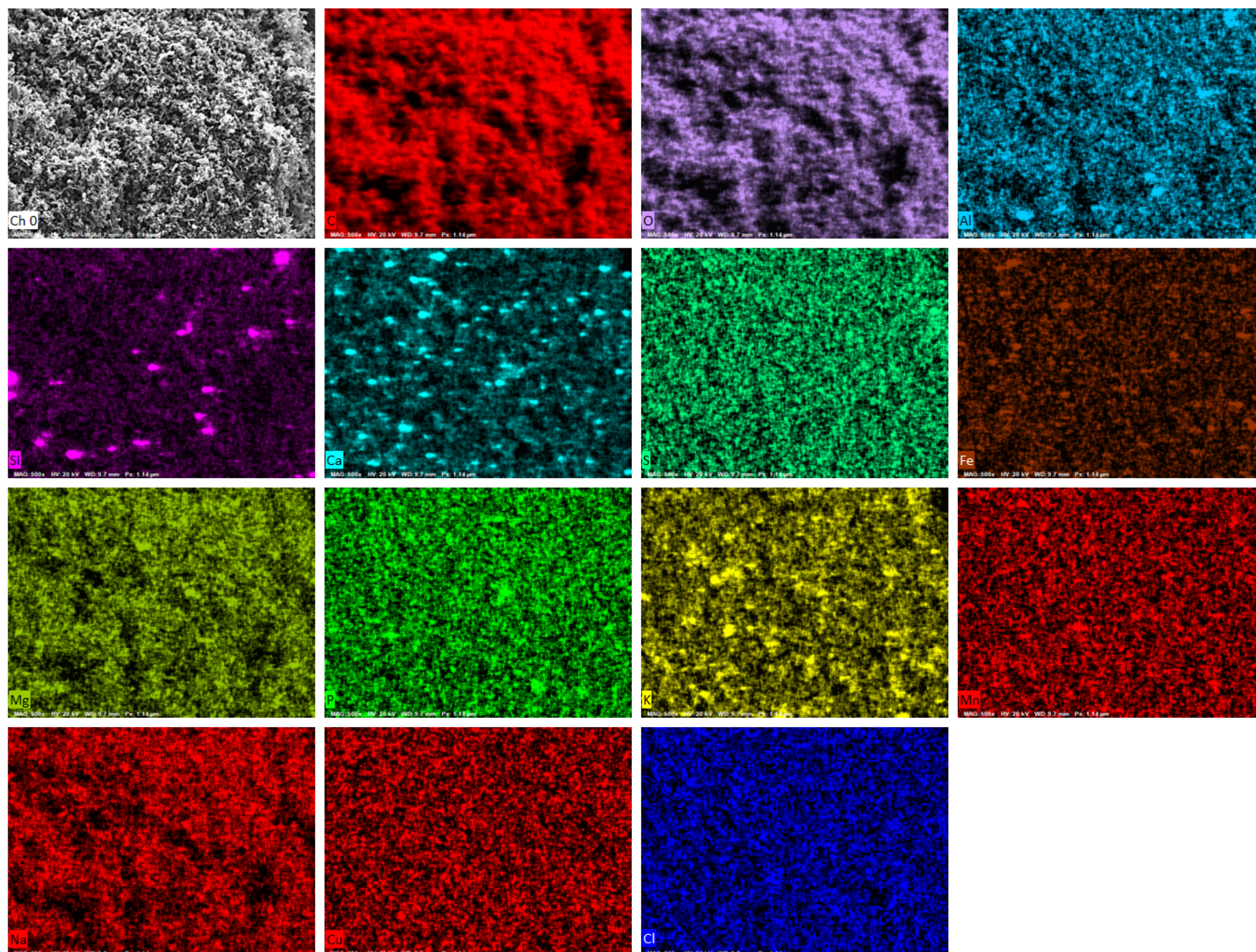


Name	Date	Time	HV [kV]	Mag	WD [mm]
Ch 0	11/26/2019	8:53:20 AM	20.0 keV	500x	9.7 mm



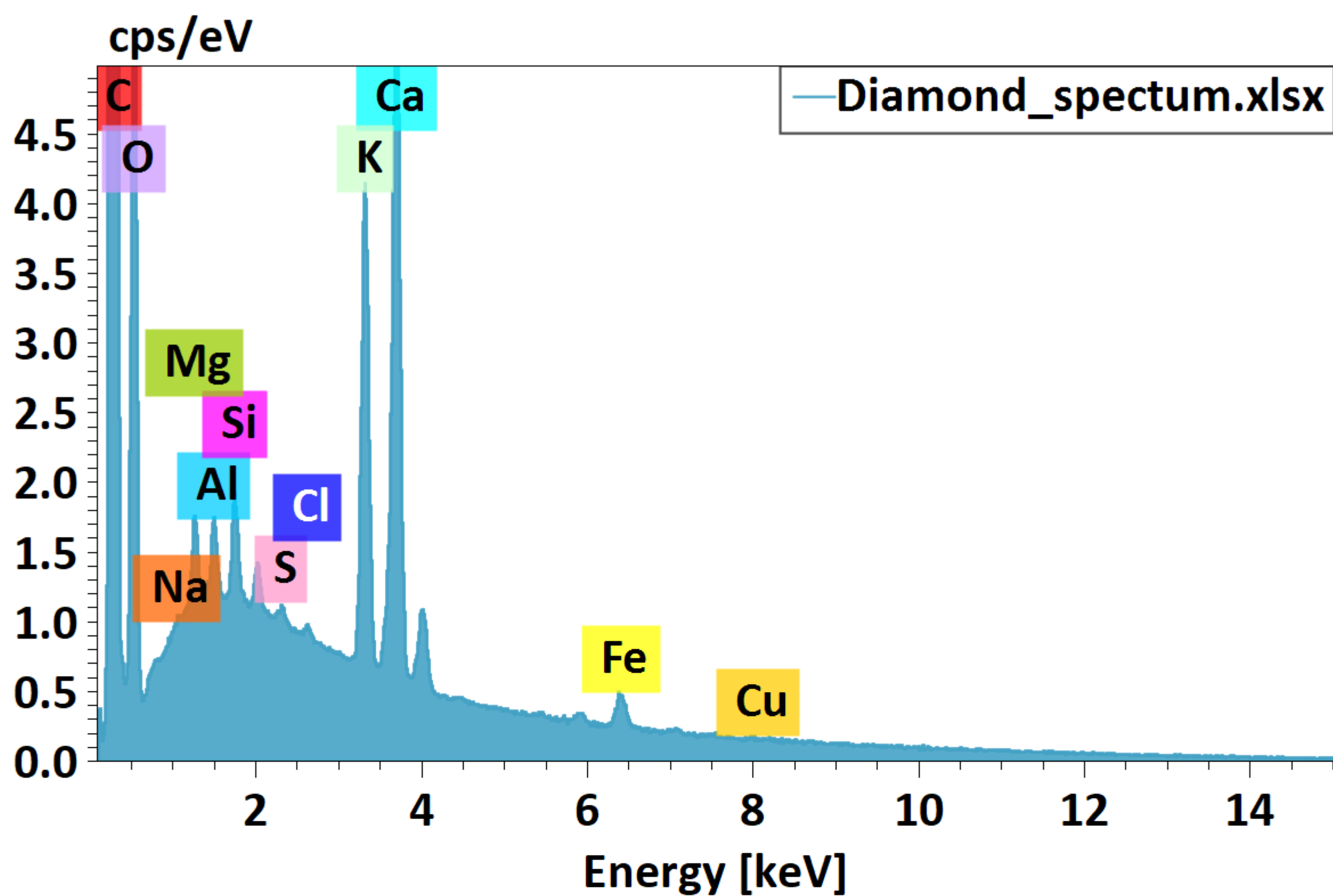
Name	Date	Time	HV [kV]	Mag	WD [mm]
Map image	11/26/2019	8:53:20 AM	20.0 keV	500x	9.7 mm

11/26/2019



Date	Time	HV [kV]	Mag	WD [mm]
11/26/2019	8:53:20 AM	20.0 keV	500x	9.7 mm

EDS Report



Diamond_spectrum.xlsx

Element	At. No.	Mass [%]	Mass Norm. [%]	Atom [%]
Carbon	6	83.64	83.64	88.28
Oxygen	8	13.12	13.12	10.39
Sodium	11	0.36	0.36	0.20
Magnesium	12	0.51	0.51	0.27
Aluminium	13	0.43	0.43	0.20
Silicon	14	0.41	0.41	0.19
Sulfur	16	0.18	0.18	0.07
Chlorine	17	0.00	0.00	0.00
Potassium	19	0.36	0.36	0.12
Calcium	20	0.75	0.75	0.24
Iron	26	0.23	0.23	0.05
Copper	29	0.01	0.01	0.00
		100.00	100.00	100.00