

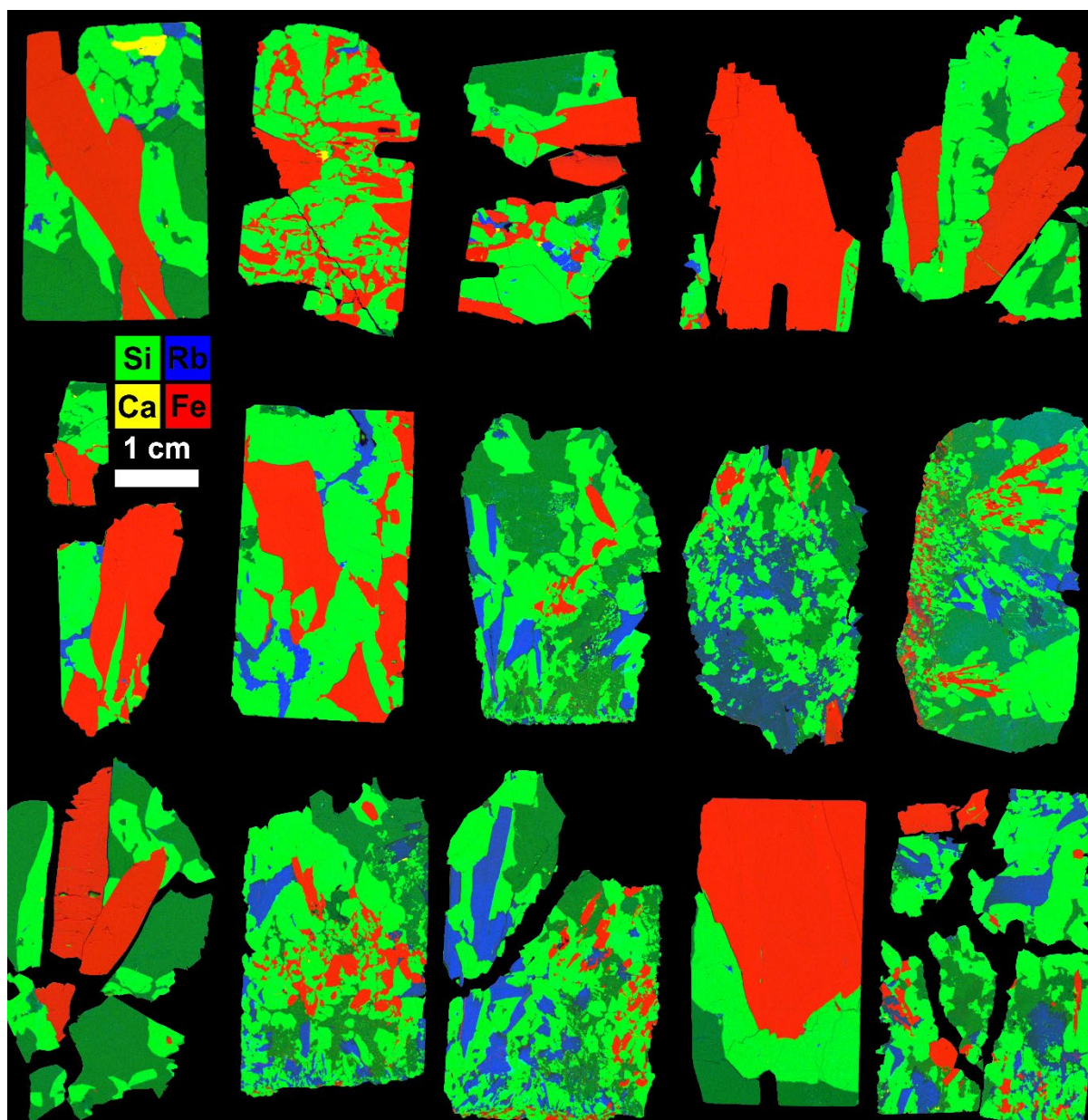
Tourmaline growth in the border and wall zones of the Emmons Pegmatite (Maine, USA): Evidence for disequilibrium crystallization and boundary layer formation

American Mineralogist

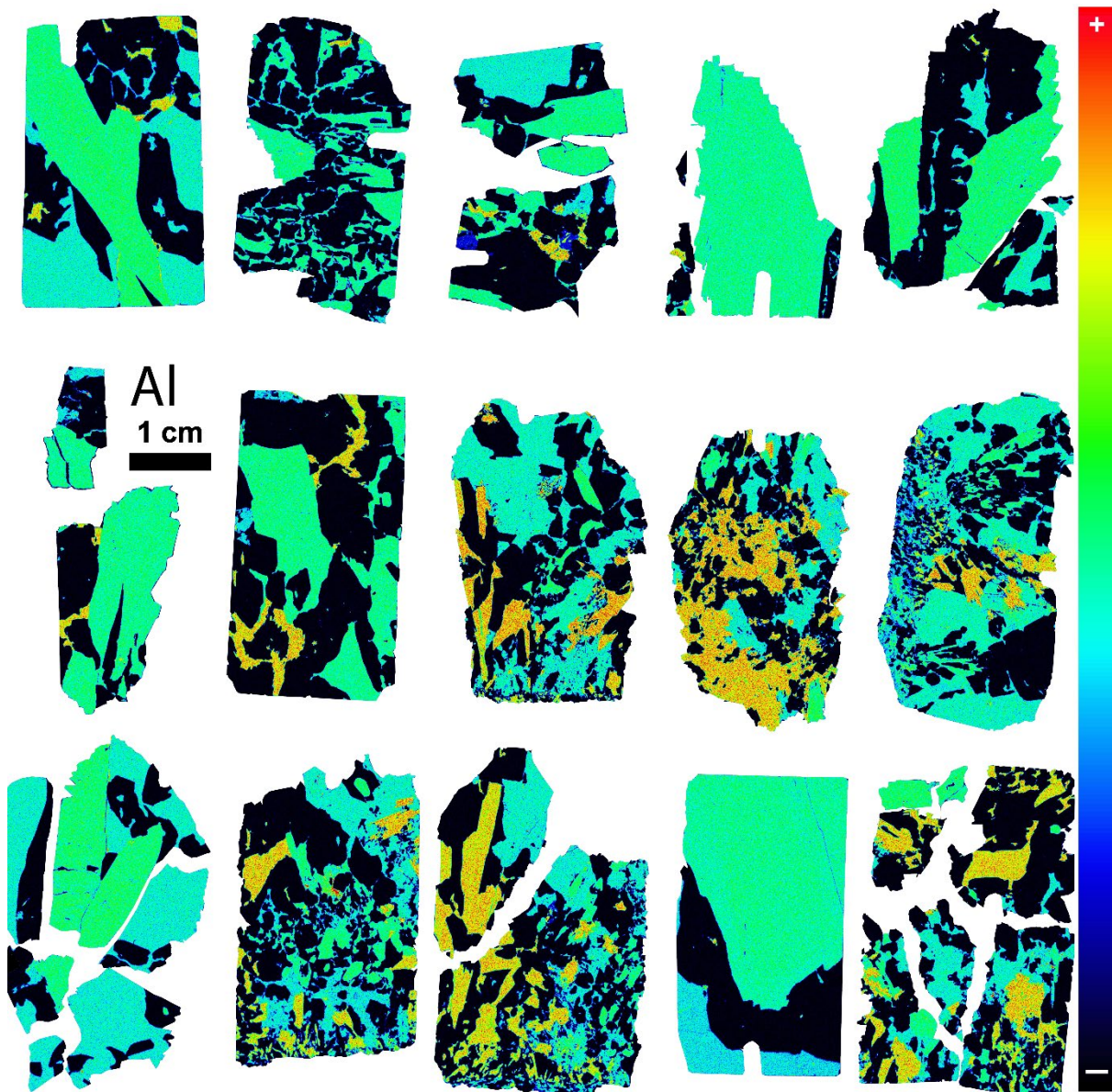
Laura M. van der Does, Niels Hulsbosch, Pim Kaskes, Jan Elsen, Philippe Claeys, Philippe Muchez and Monaliza C. Sirbescu

Corresponding author: Laura M. van der Does, KU Leuven, Department of Earth and Environmental Sciences, Belgium

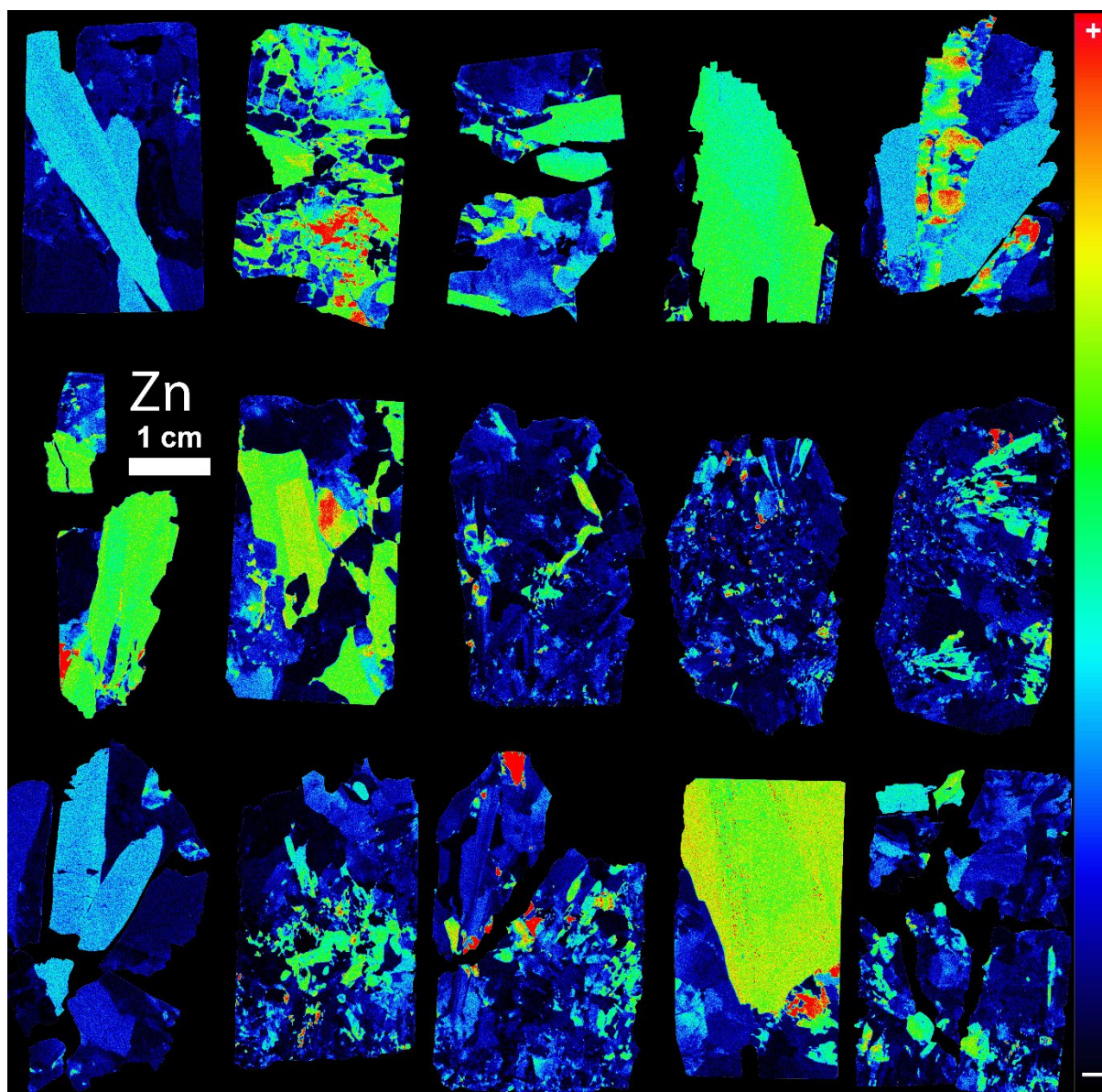
E-mail: laura.vanderdoes@kuleuven.be



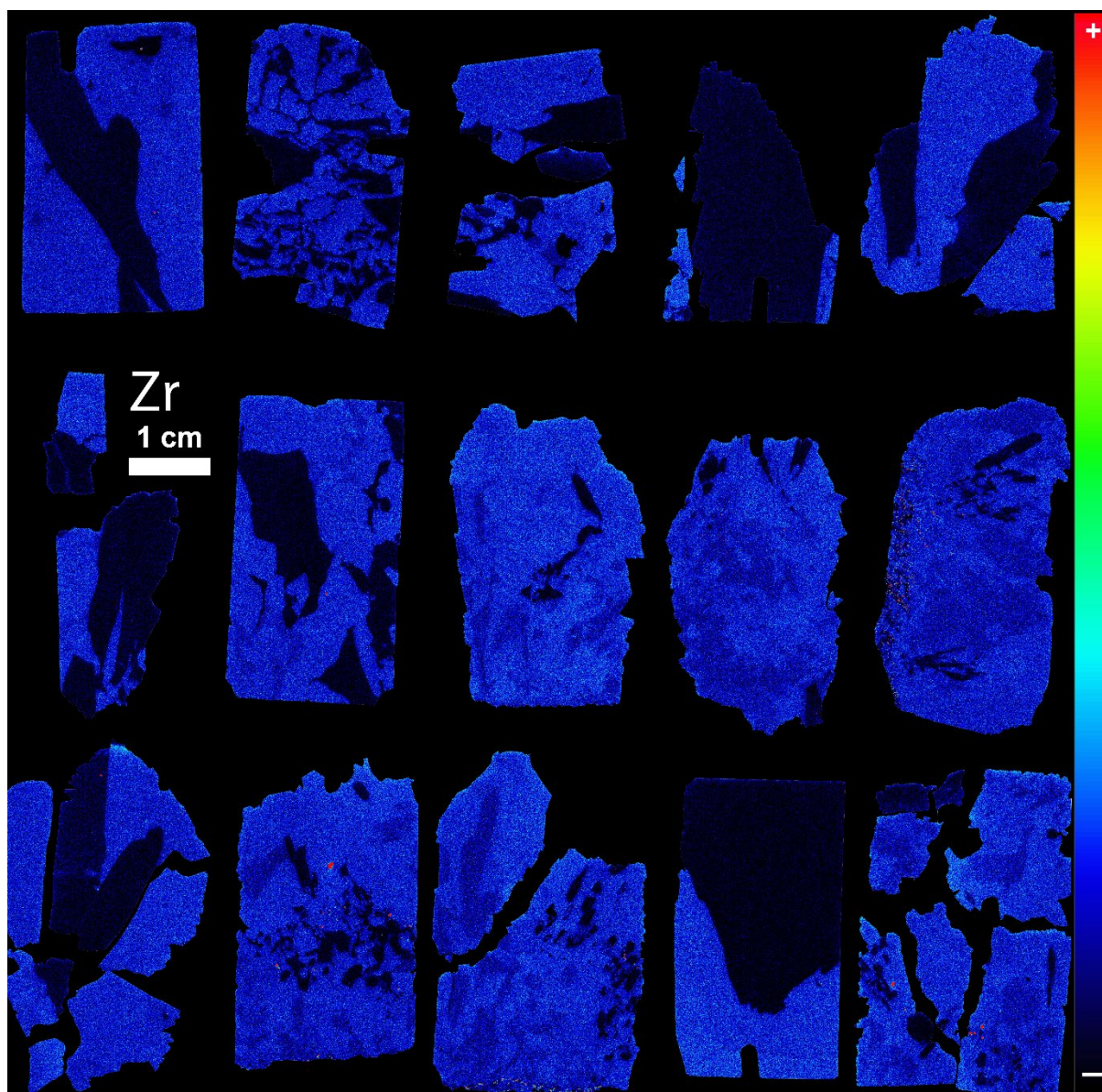
S1 Multi-element map of Si, Rb, Ca and Fe from the run with acquisition time 5 ms/pixel



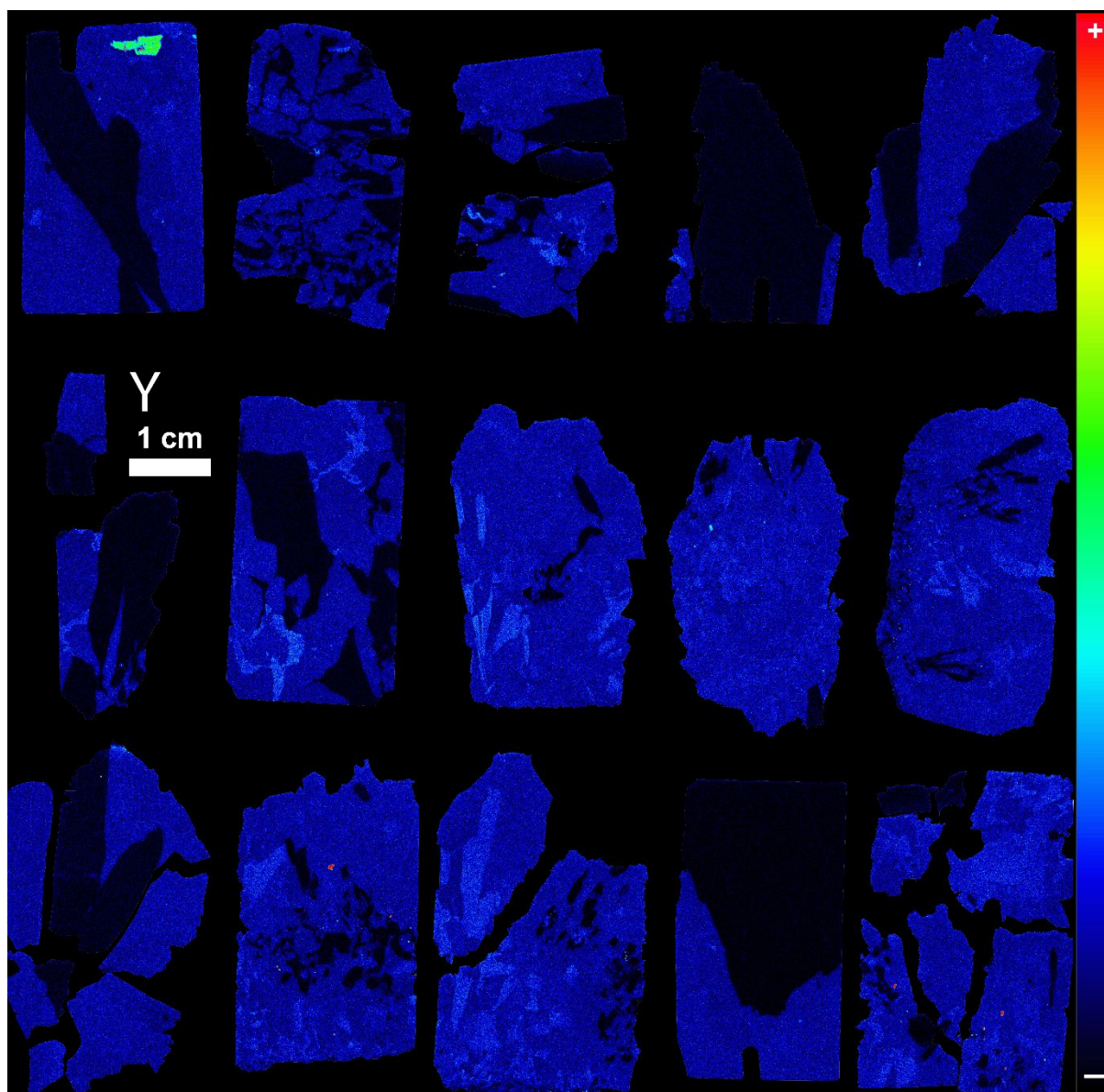
S2 Al heat-map from the run with acquisition time 5 ms/pixel



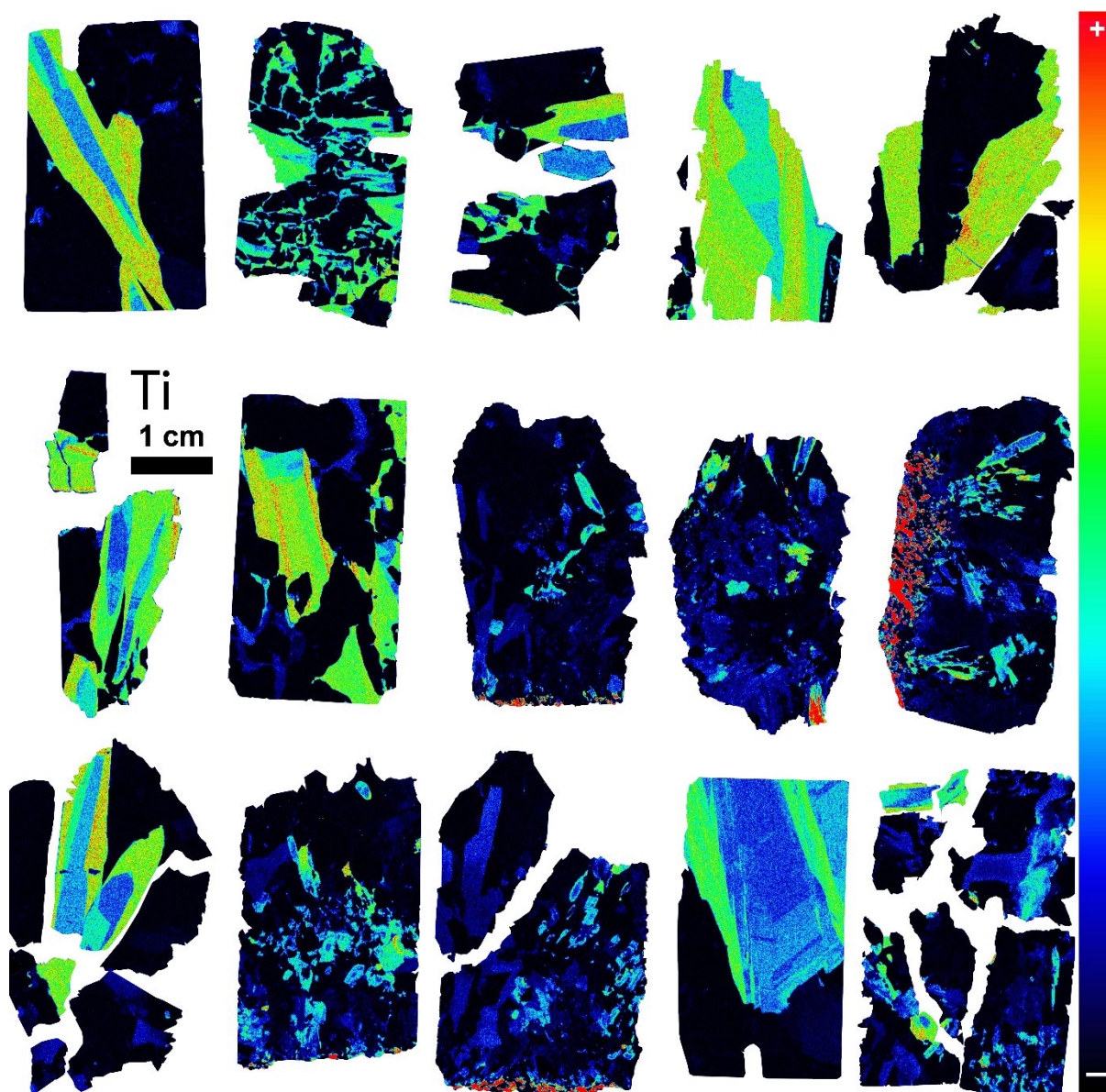
S3 Zn heat-map from the run with acquisition time 5 ms/pixel



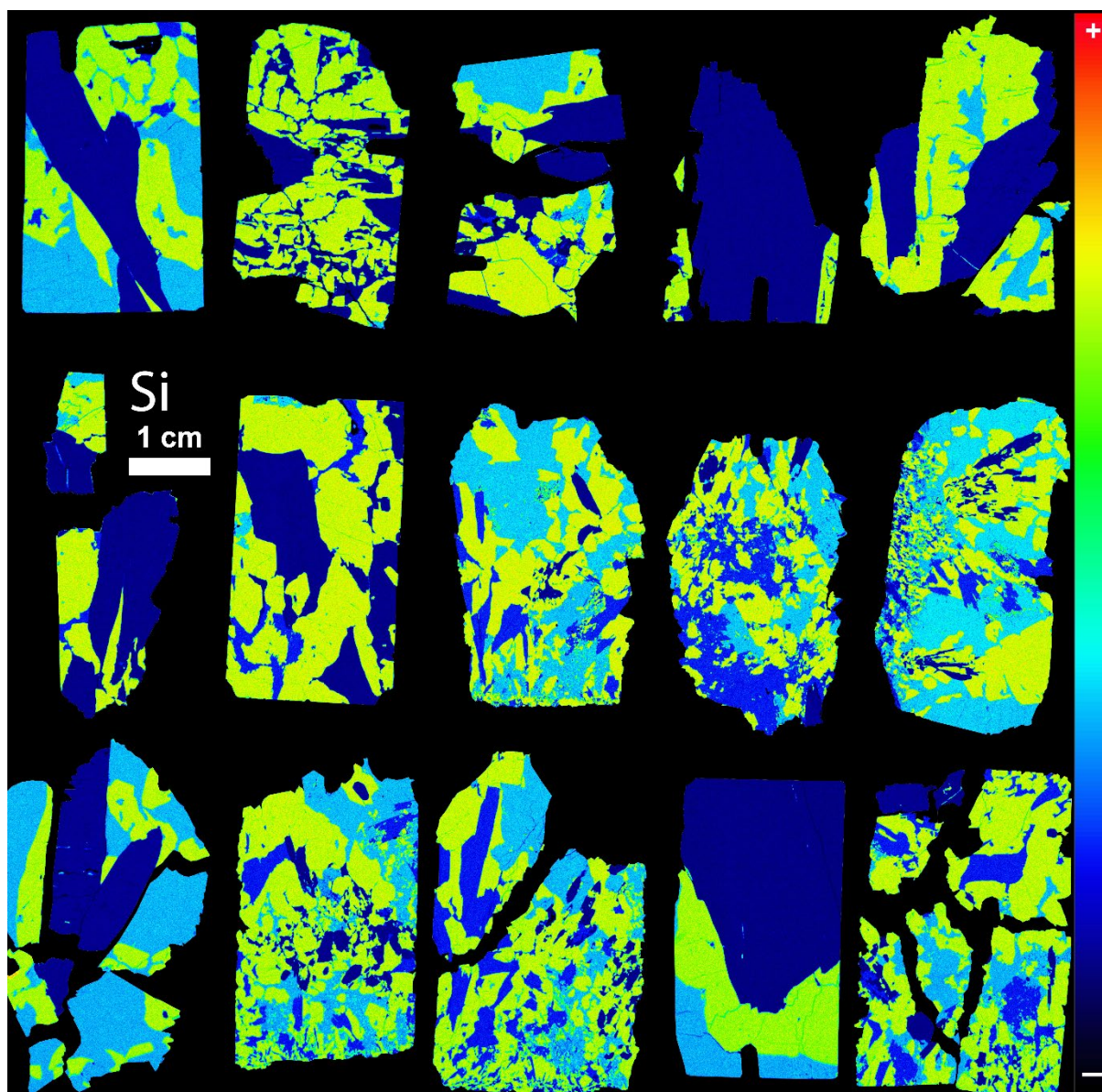
S4 Zr heat-map from the run with acquisition time 5 ms/pixel



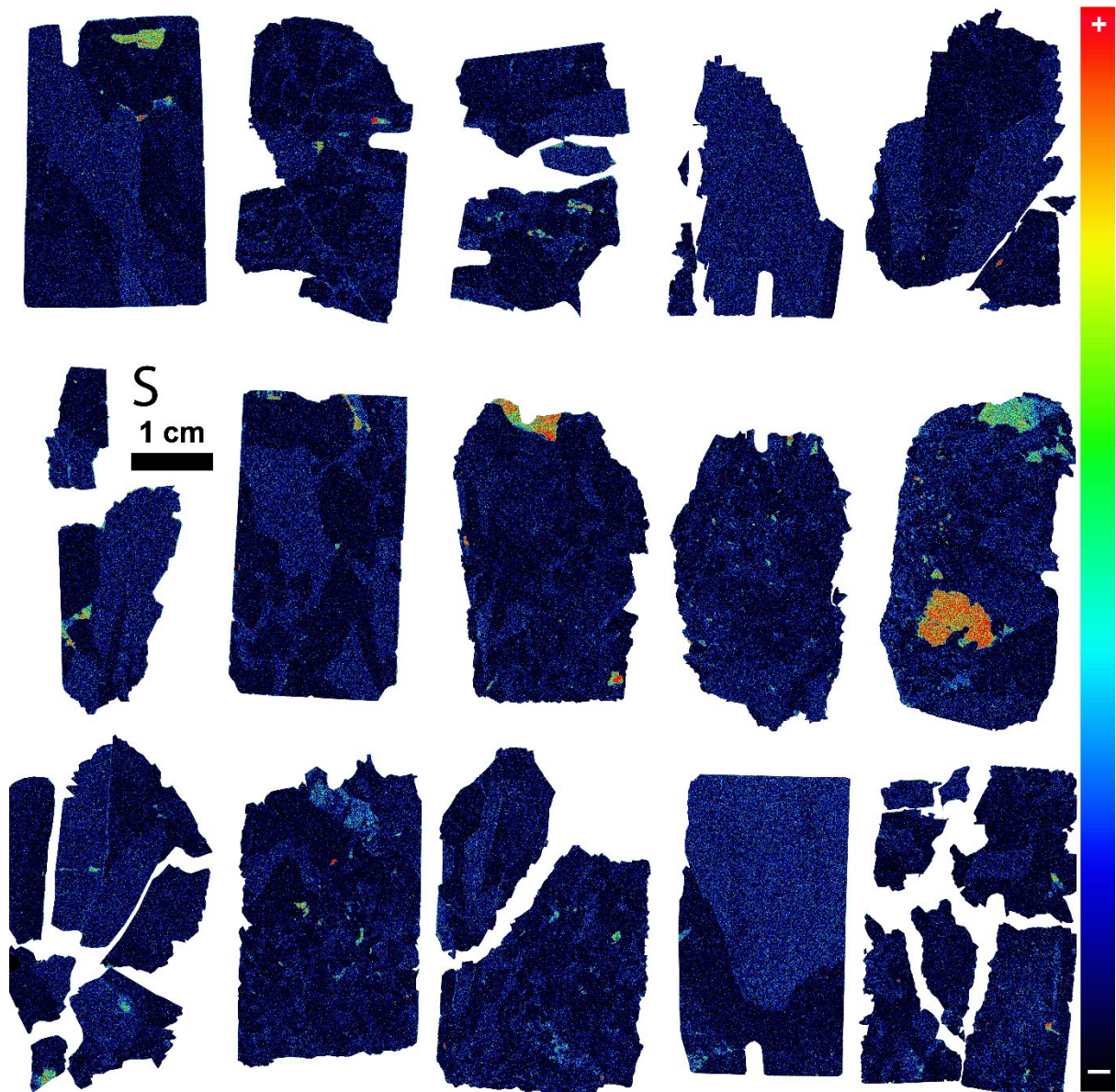
S5 Y heat-map from the run with acquisition time 5 ms/pixel



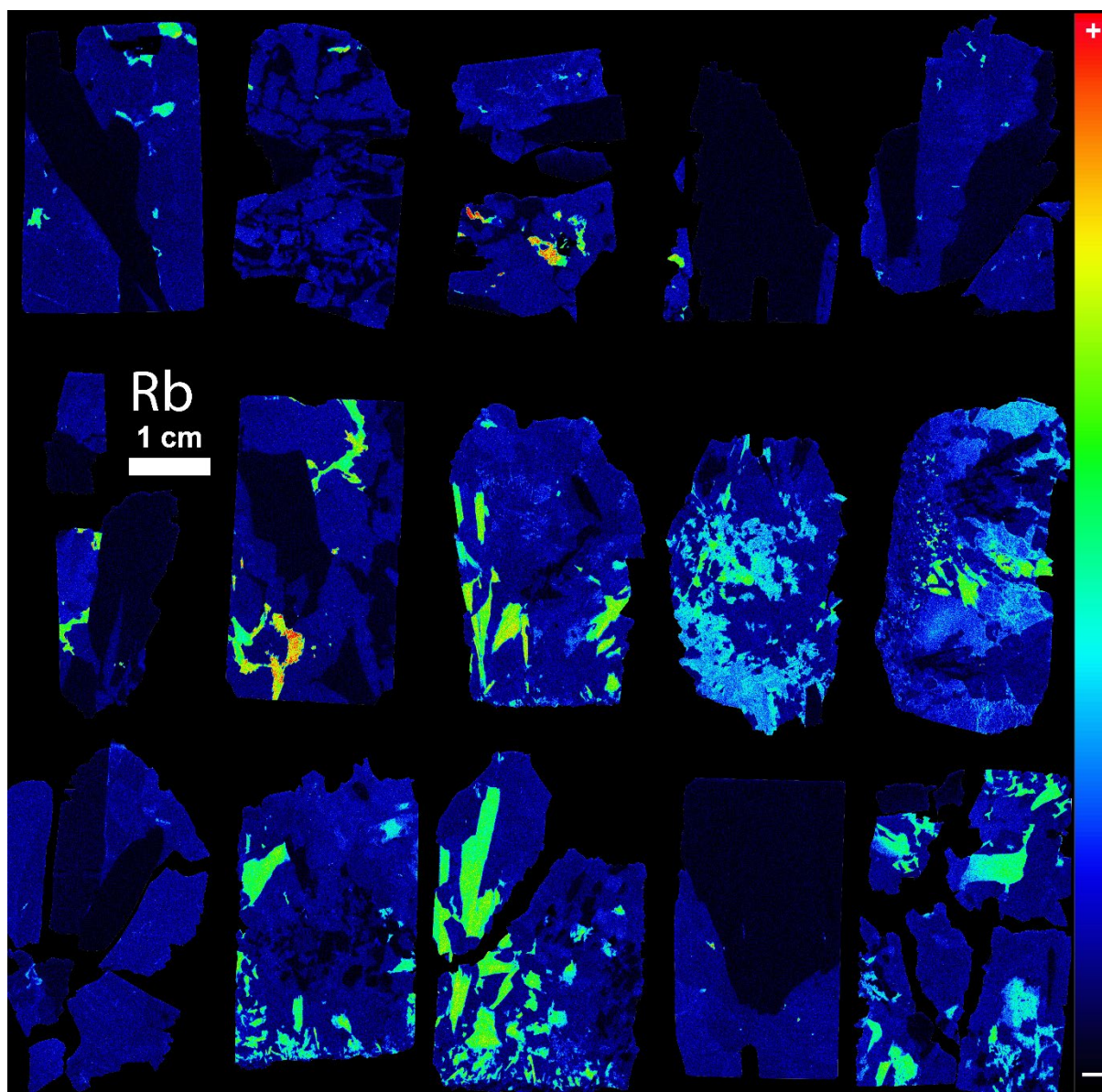
S6 Ti heat-map from the run with acquisition time 5 ms/pixel



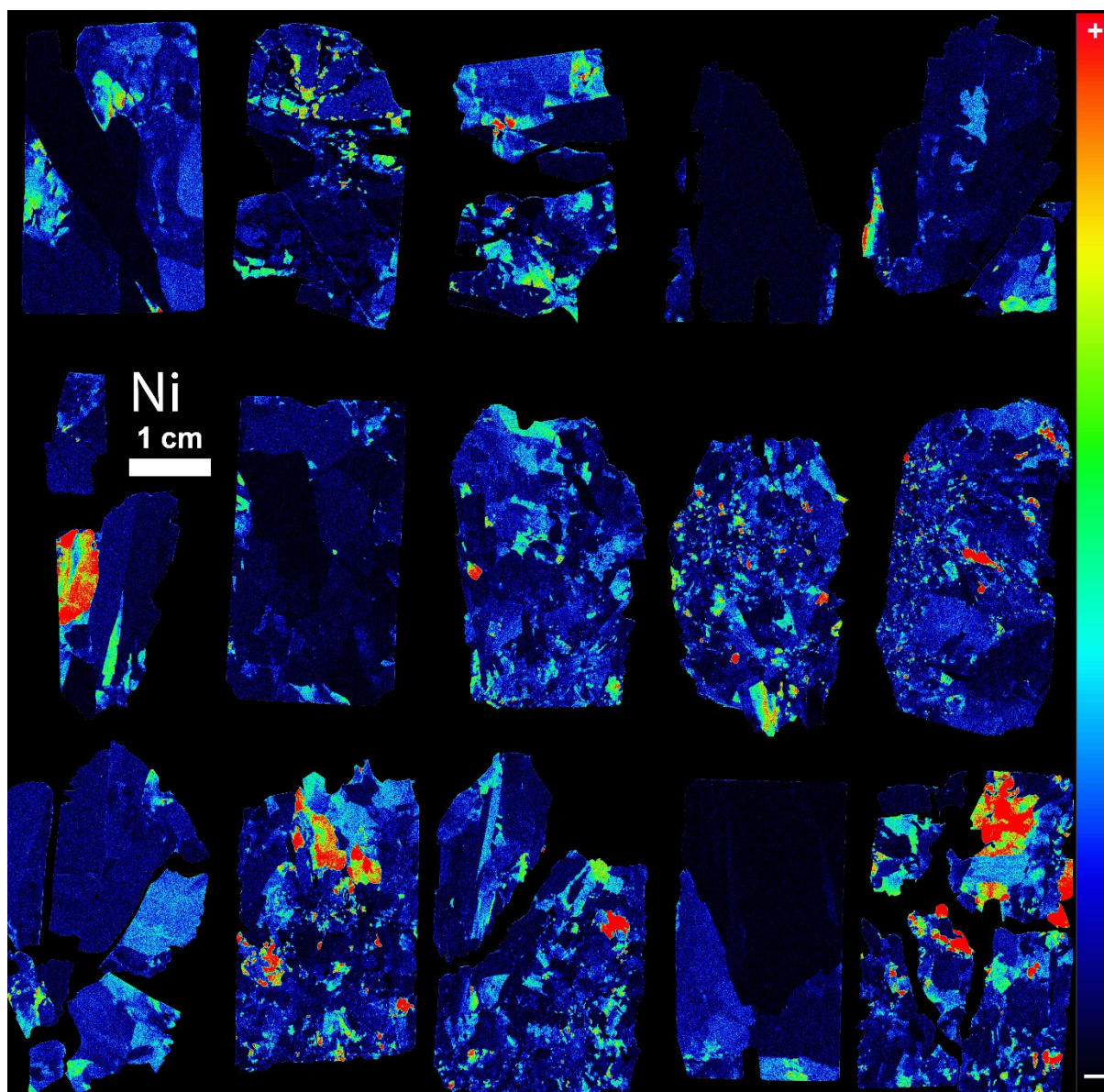
S7 Si heat-map from the run with acquisition time 5 ms/pixel



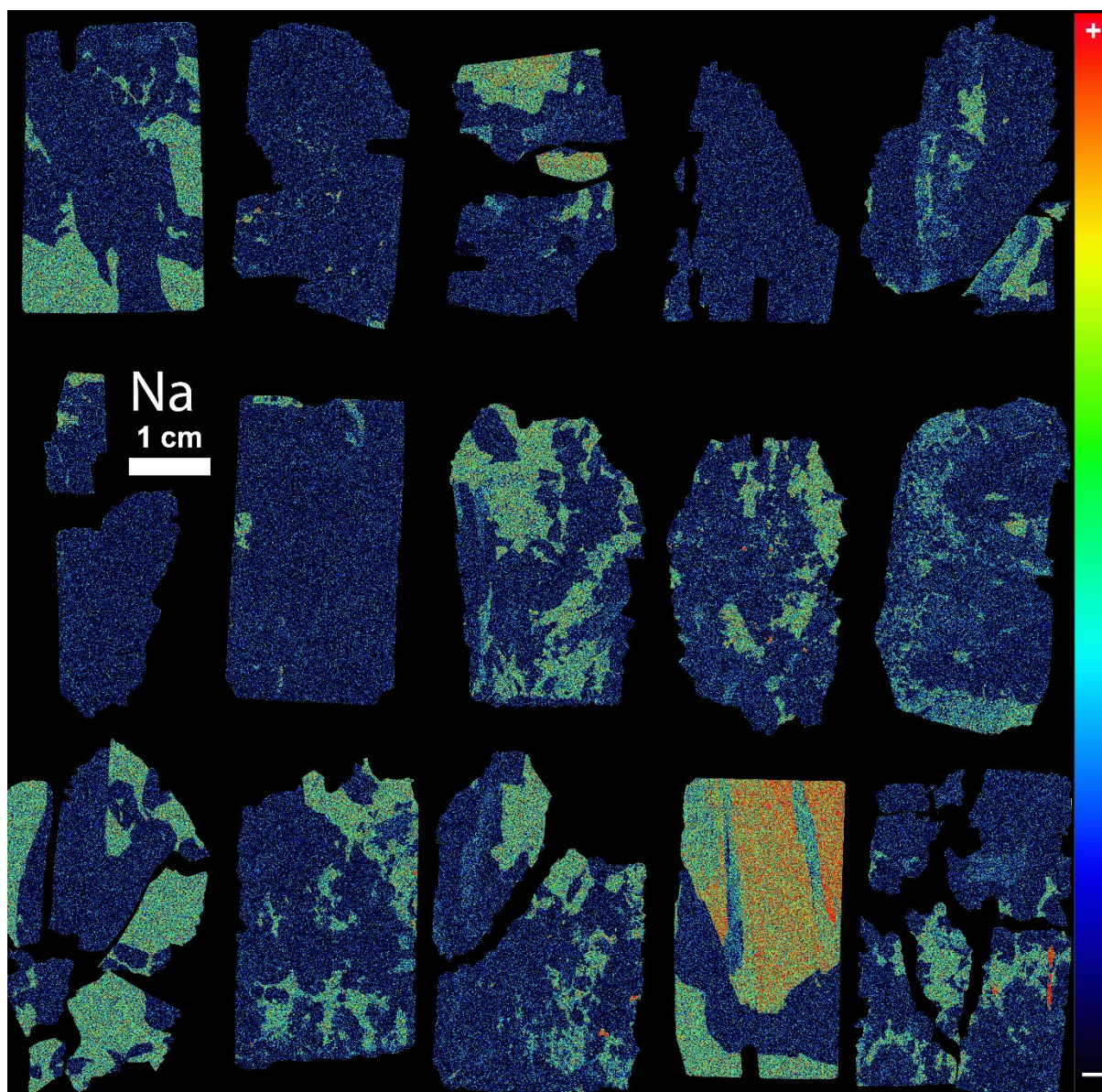
S8 S heat-map from the run with acquisition time 5 ms/pixel



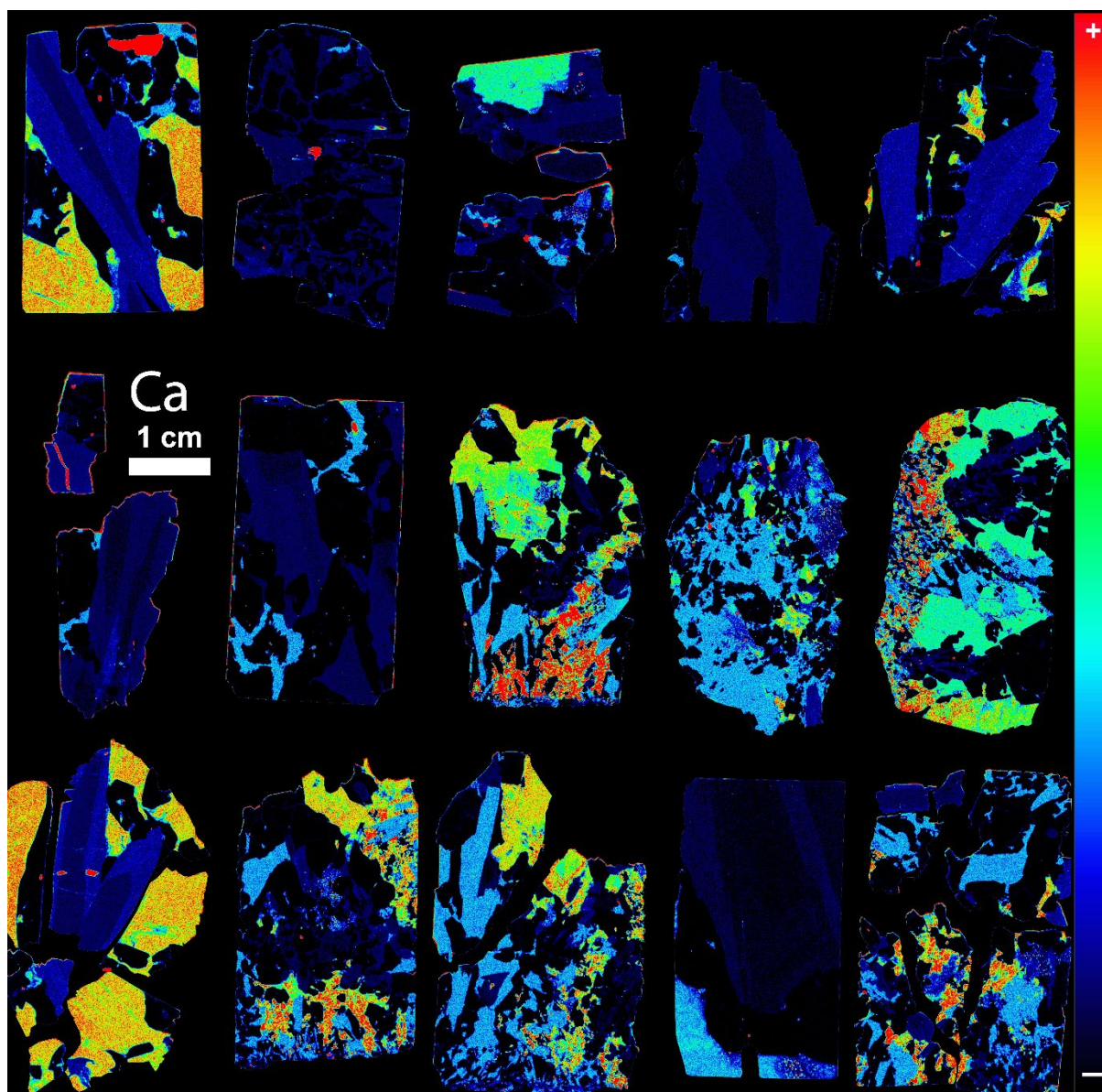
S9 Rb heat-map from the run with acquisition time 5 ms/pixel



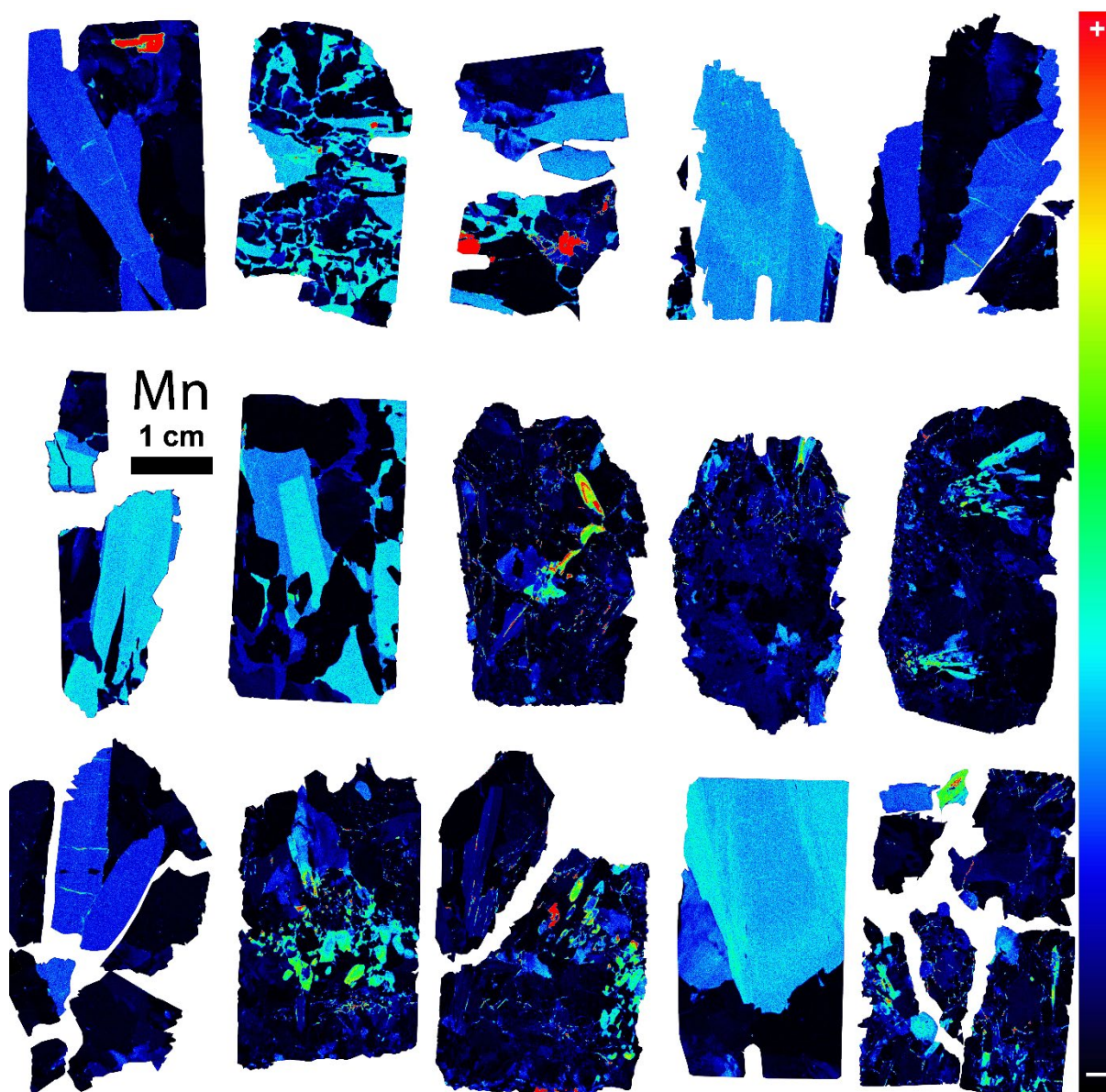
S10 Ni heat-map from the run with acquisition time 5 ms/pixel



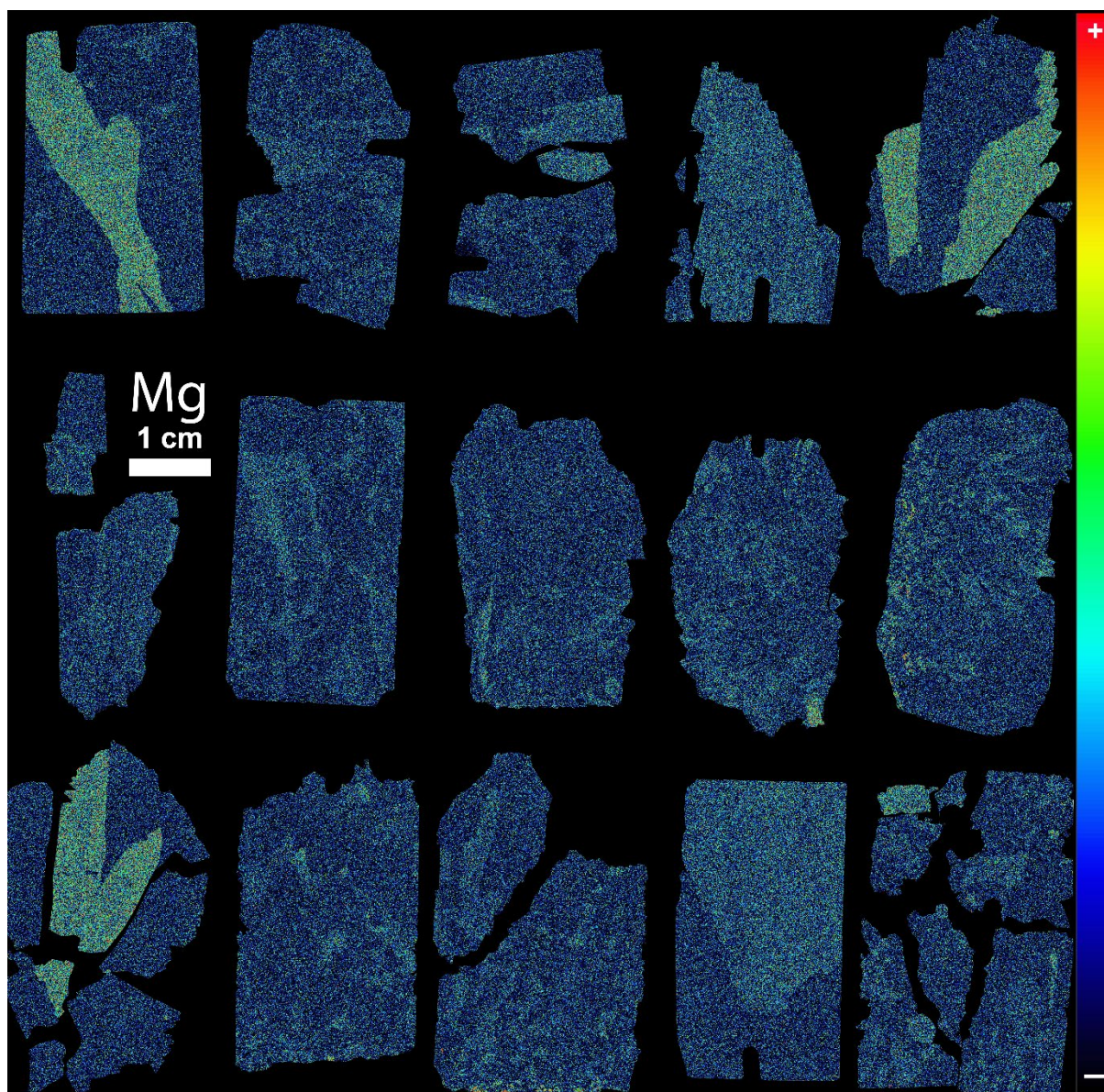
S11 Na heat-map from the run with acquisition time 5 ms/pixel



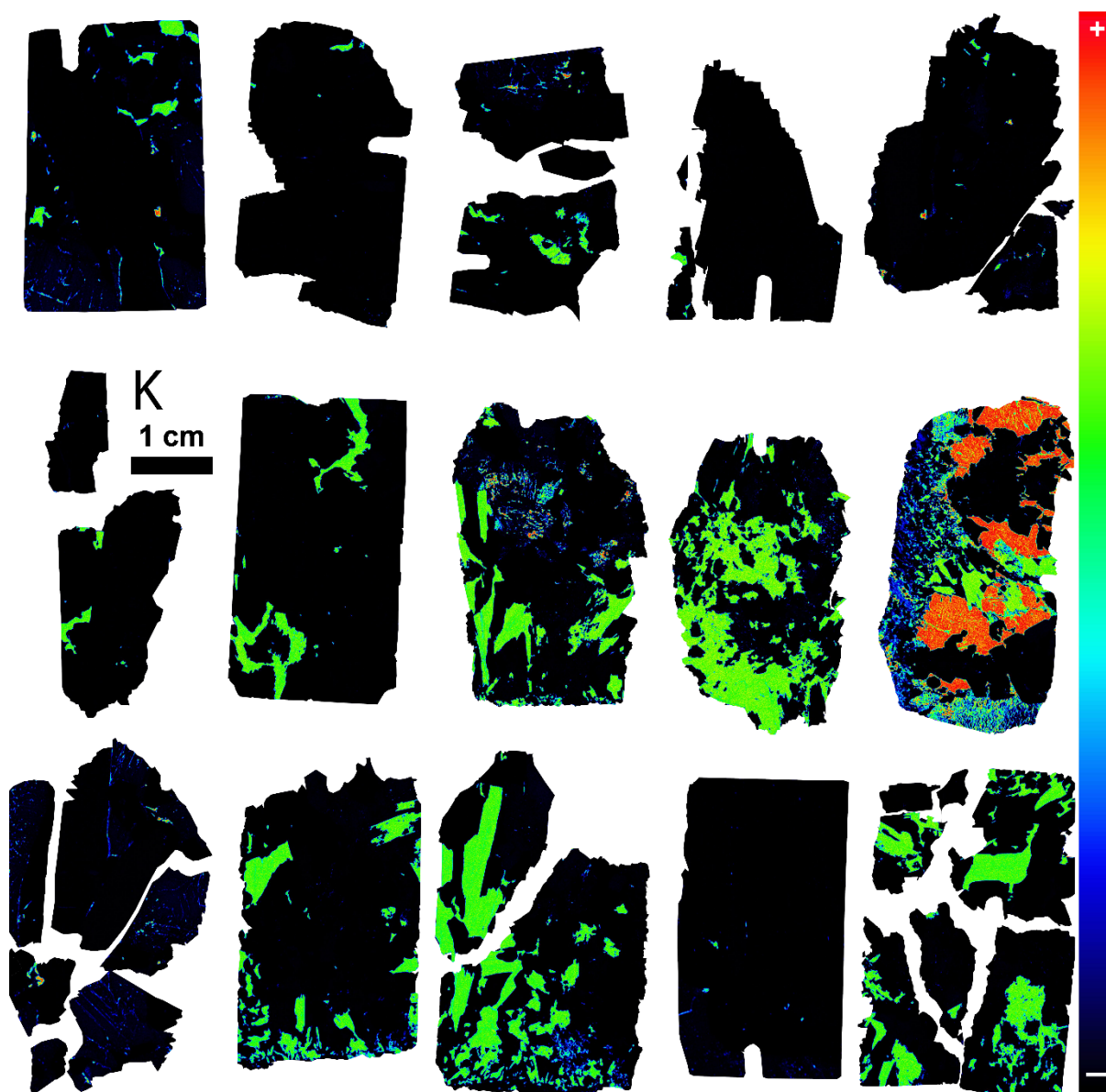
S12 Ca heat-map from the run with acquisition time 5 ms/pixel



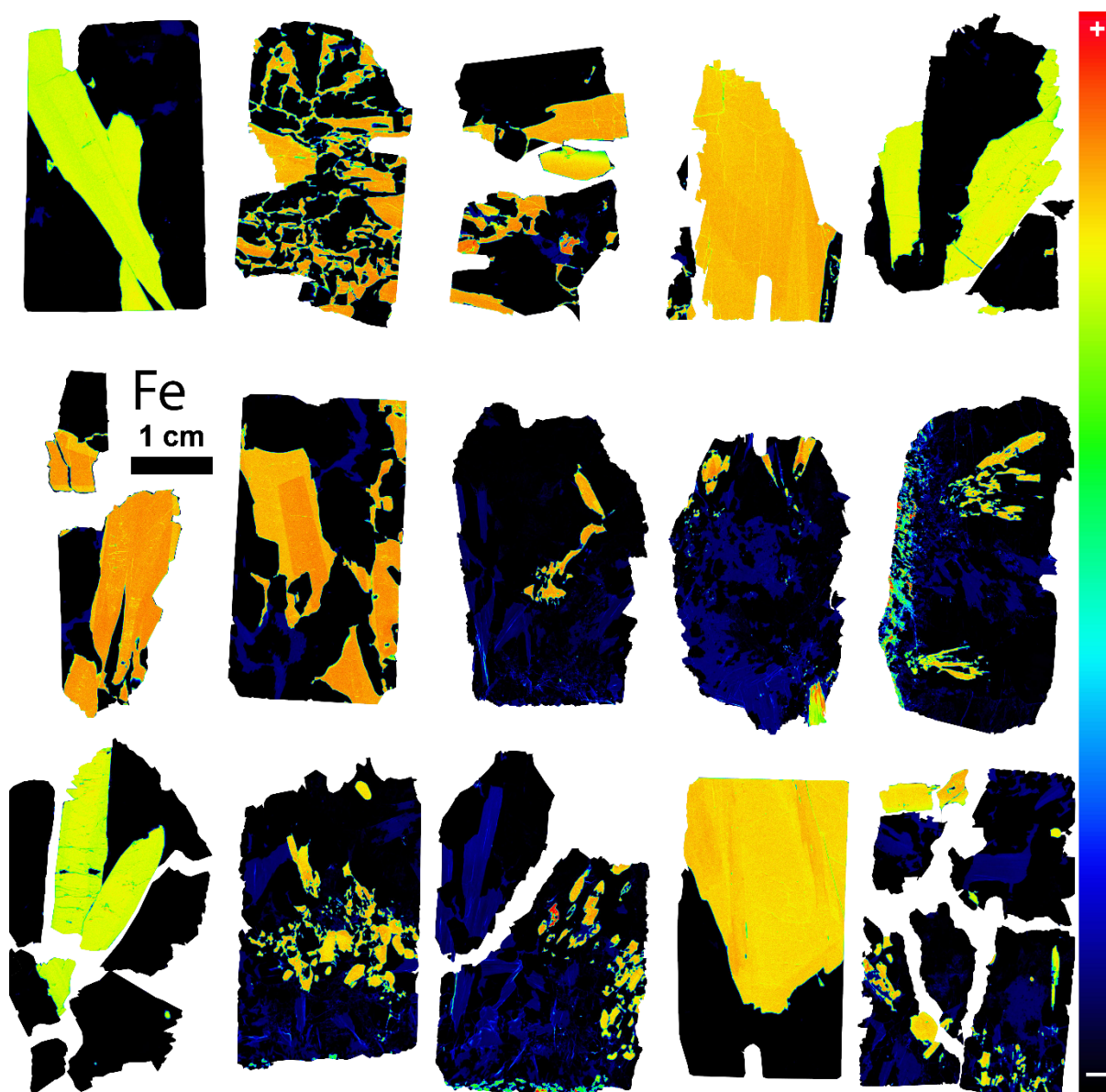
S13 Mn heat-map from the run with acquisition time 5 ms/pixel



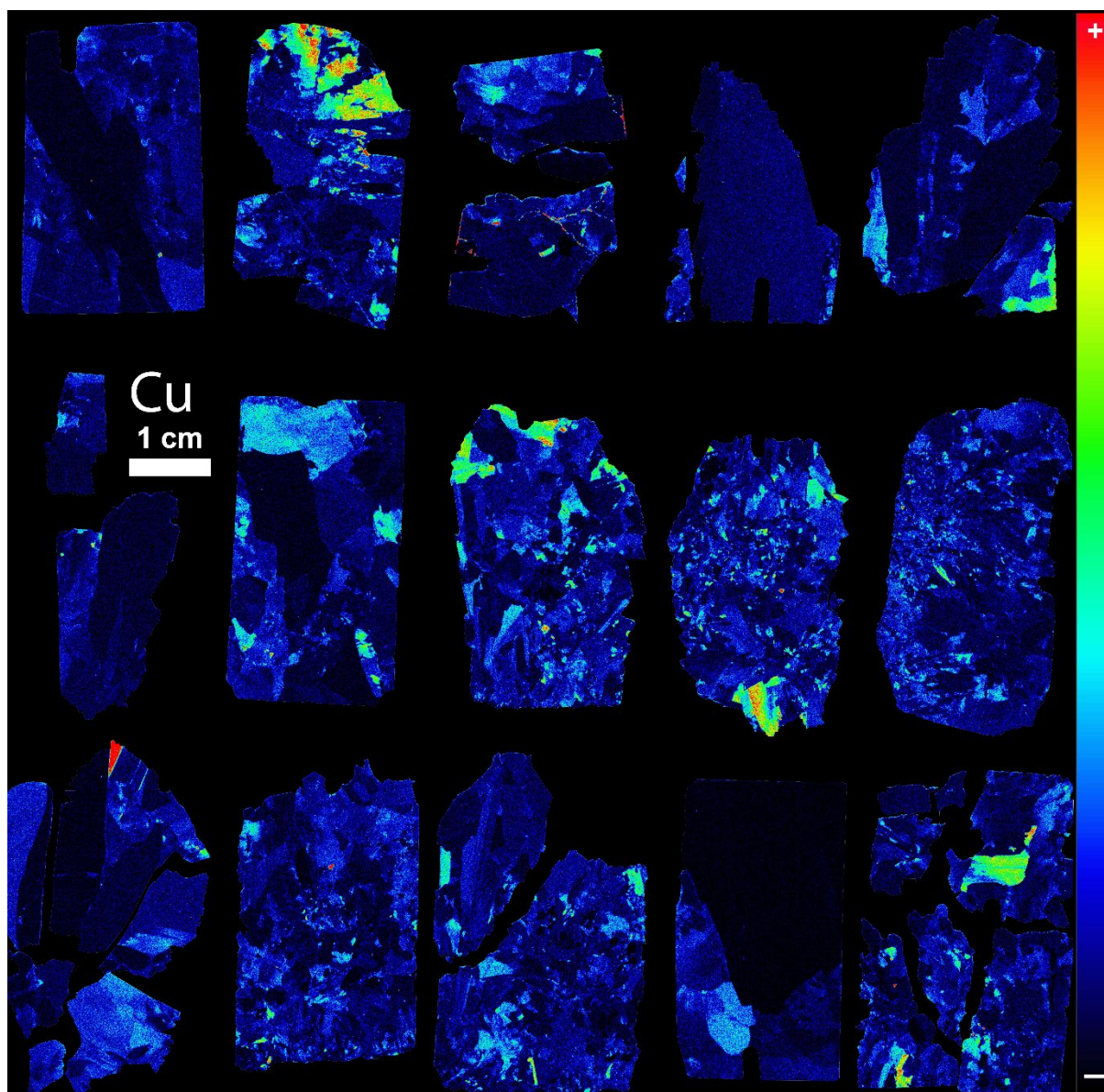
S14 Mg heat-map from the run with acquisition time 5 ms/pixel



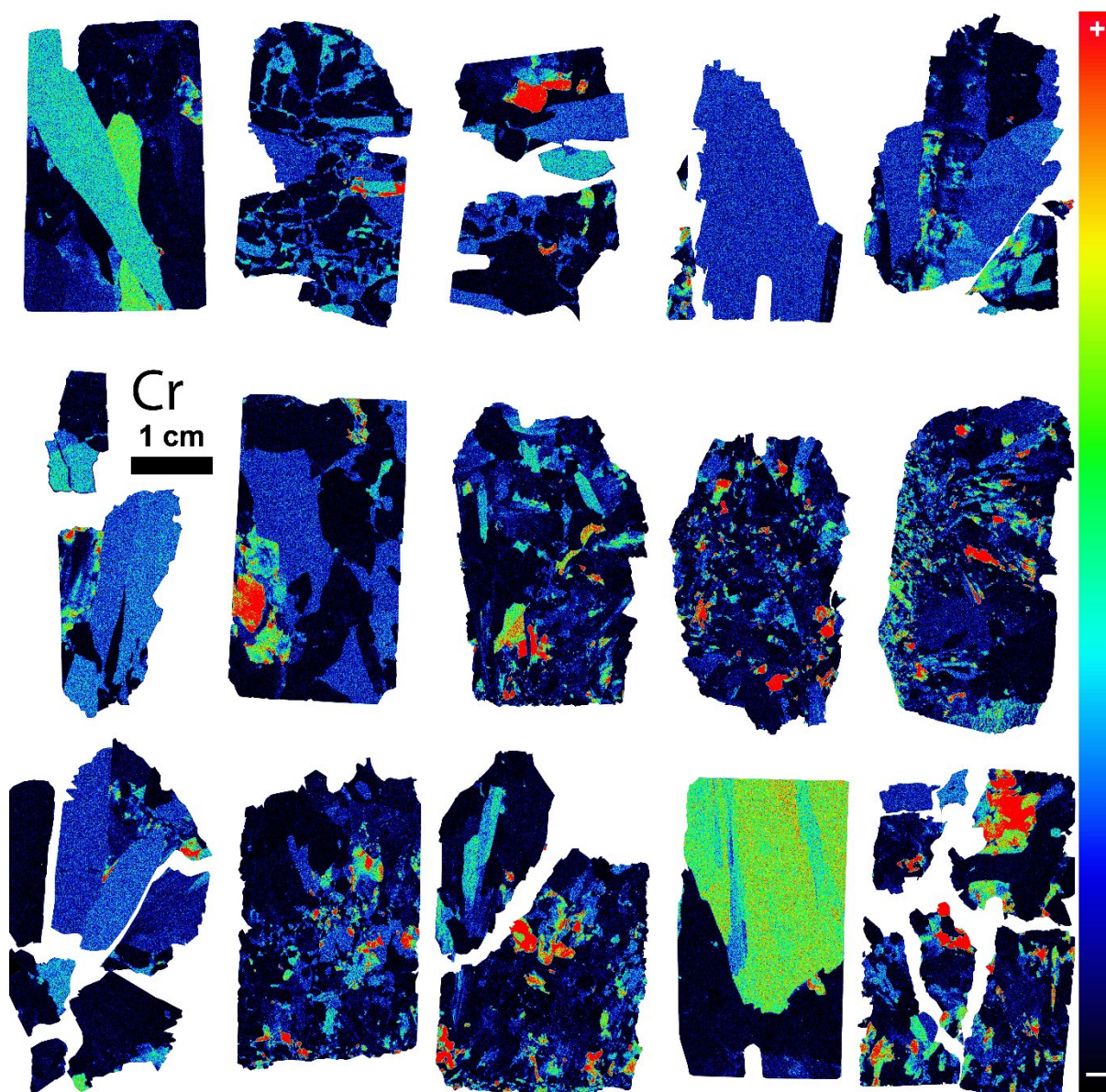
S15 K heat-map from the run with acquisition time 5 ms/pixel



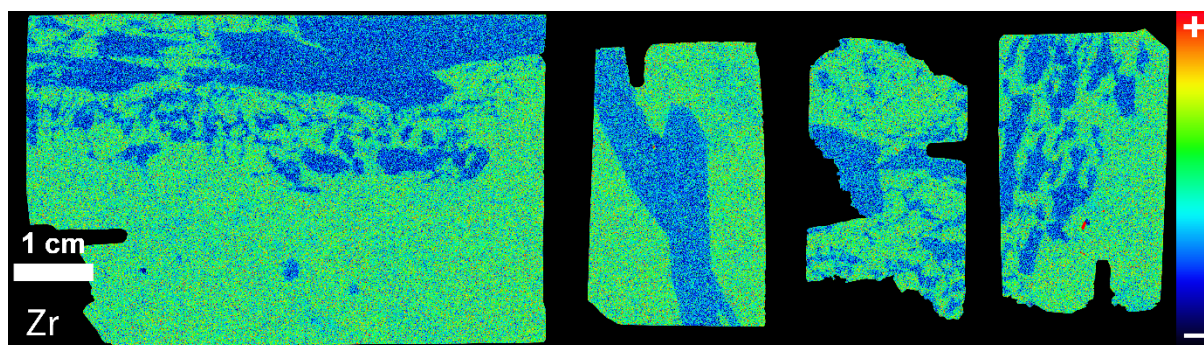
S16 Fe heat-map from the run with acquisition time 5 ms/pixel



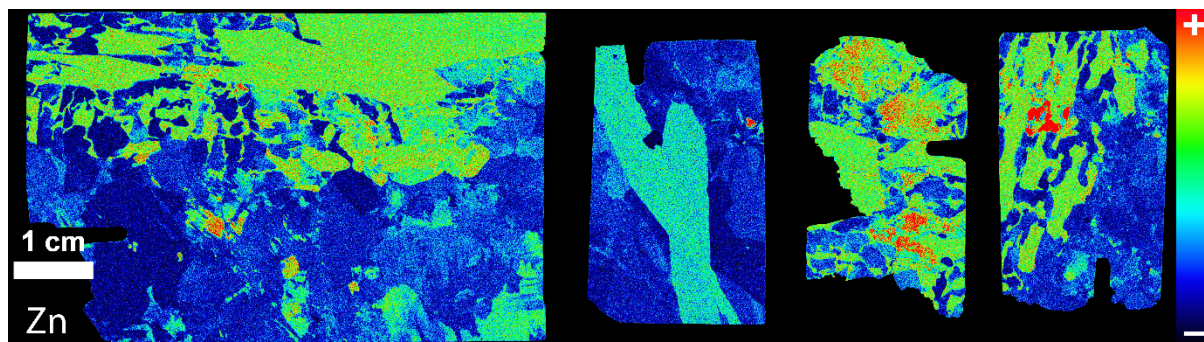
S17 Cu heat-map from the run with acquisition time 5 ms/pixel



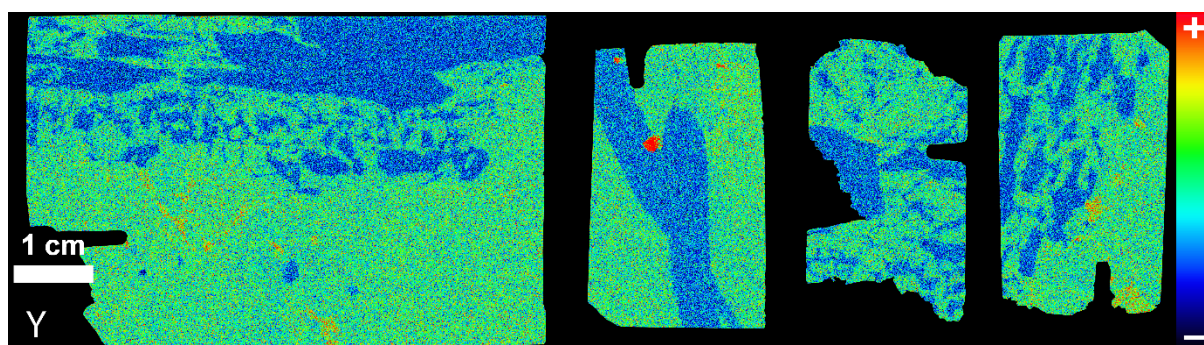
S18 Cr heat-map from the run with acquisition time 5 ms/pixel



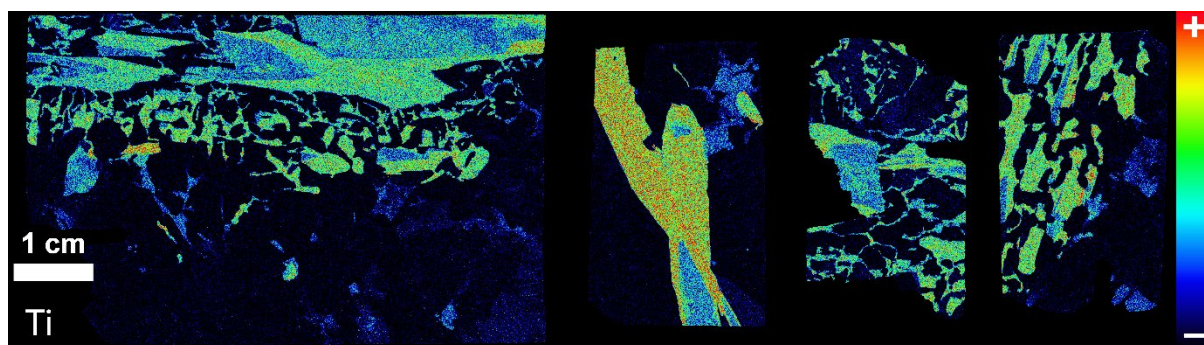
S19 Zr heat-map from the run with 1 ms/pixel



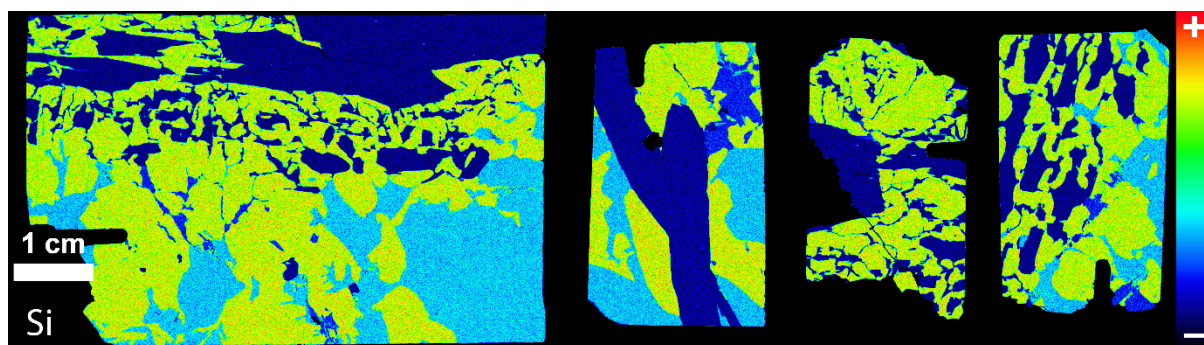
S20 Zn heat-map from the run with 1 ms/pixel



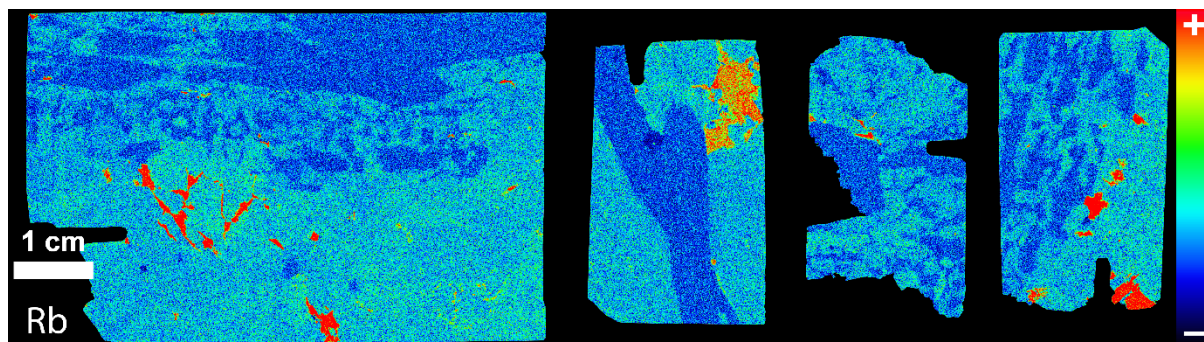
S21 Y heat-map from the run with 1 ms/pixel



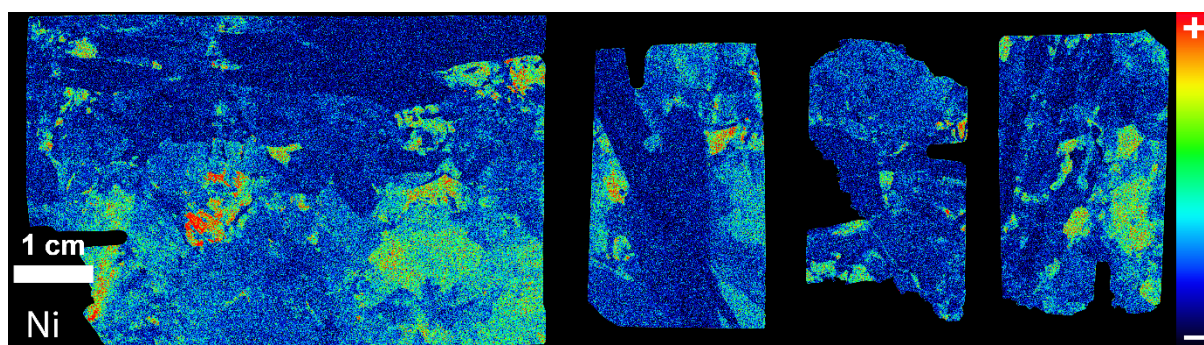
S22 Ti heat-map from the run with 1 ms/pixel



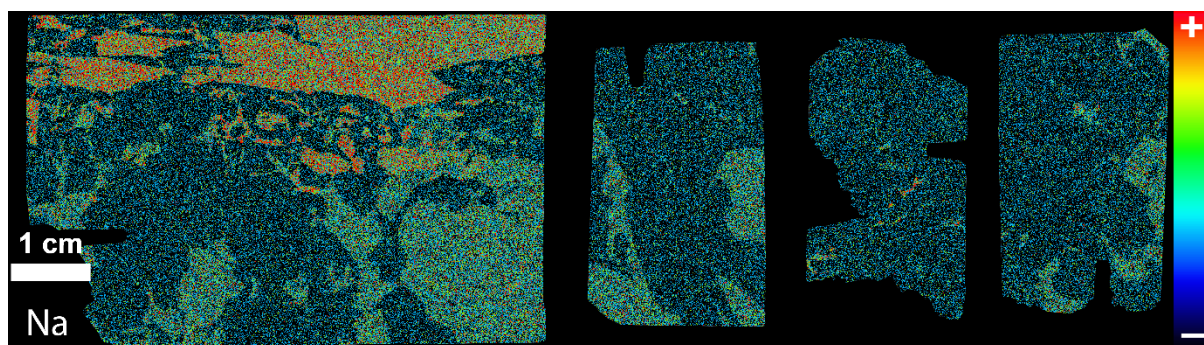
S23 Si heat-map from the run with 1 ms/pixel



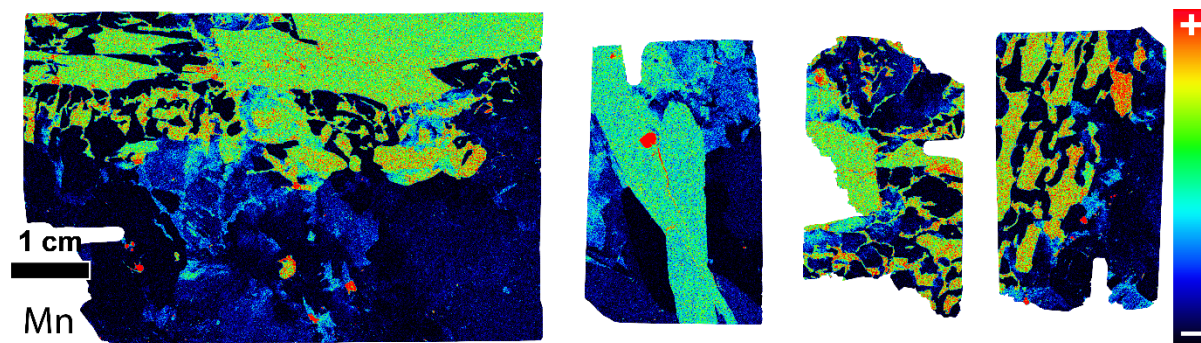
S24 Rb heat-map from the run with 1 ms/pixel



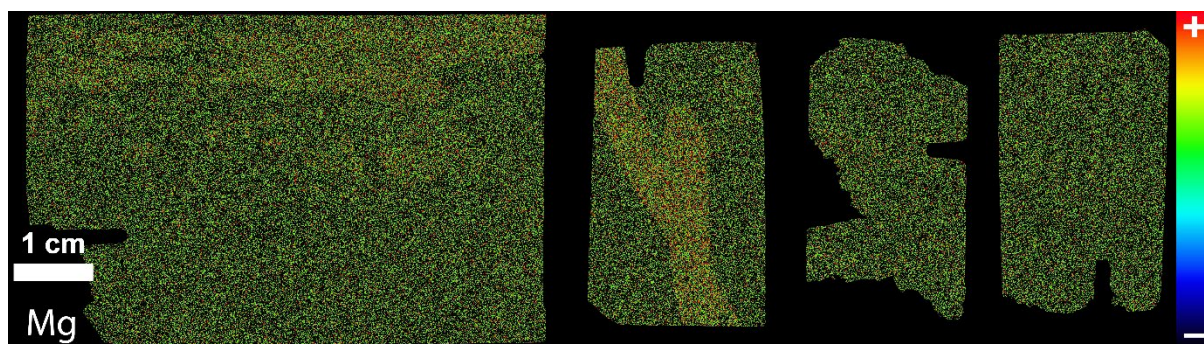
S25 Ni heat-map from the run with 1 ms/pixel



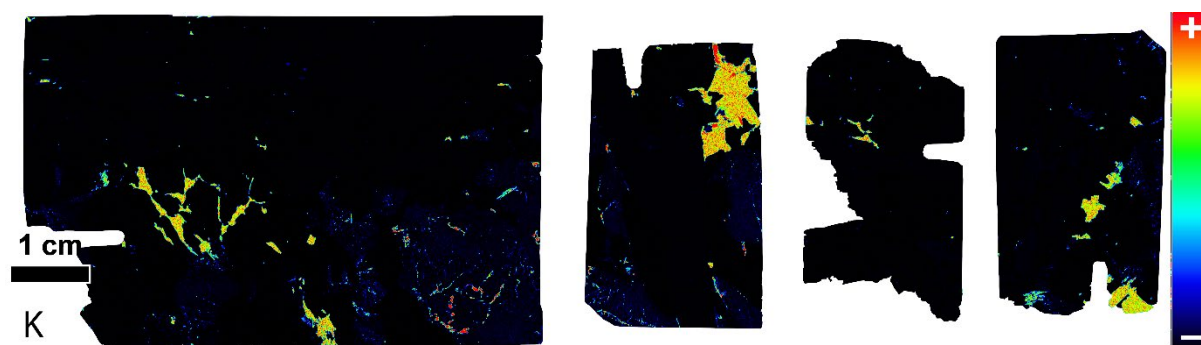
S26 Na heat-map from the run with 1 ms/pixel



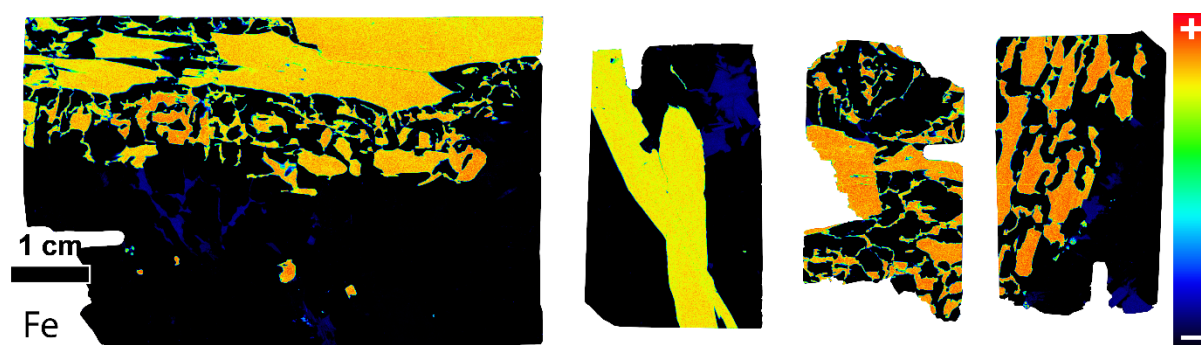
S27 Mn heat-map from the run with 1 ms/pixel



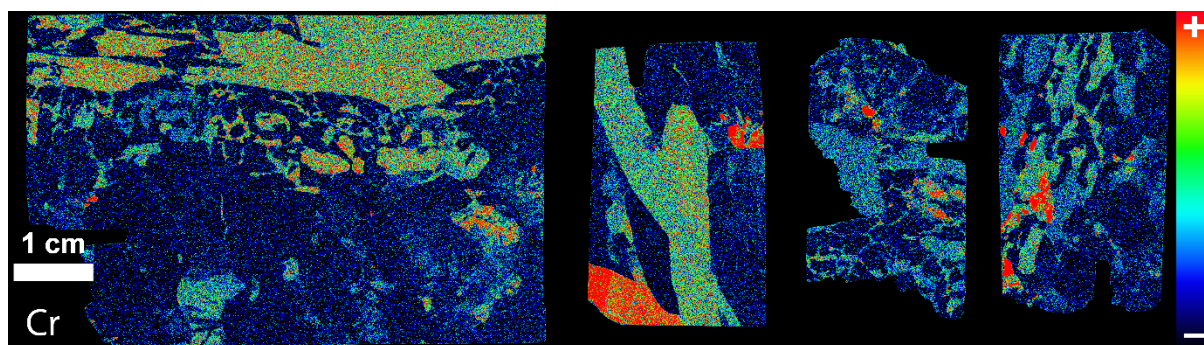
S28 Mg heat-map from the run with 1 ms/pixel



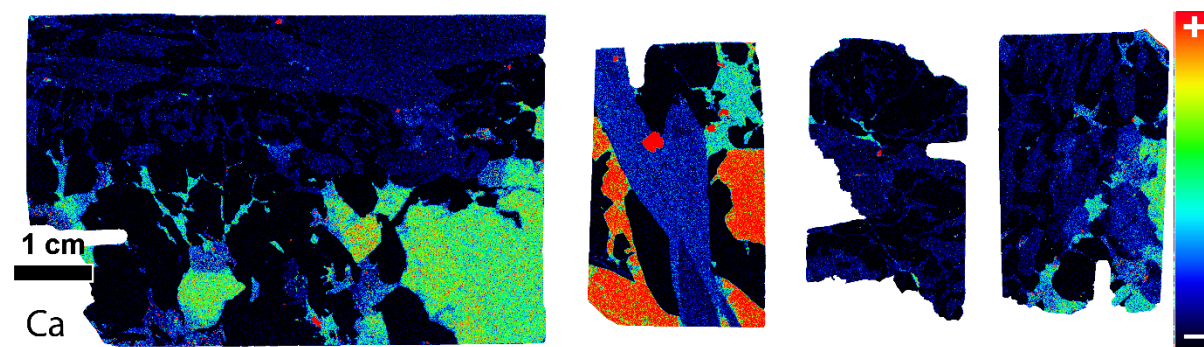
S29 K heat-map from the run with 1 ms/pixel



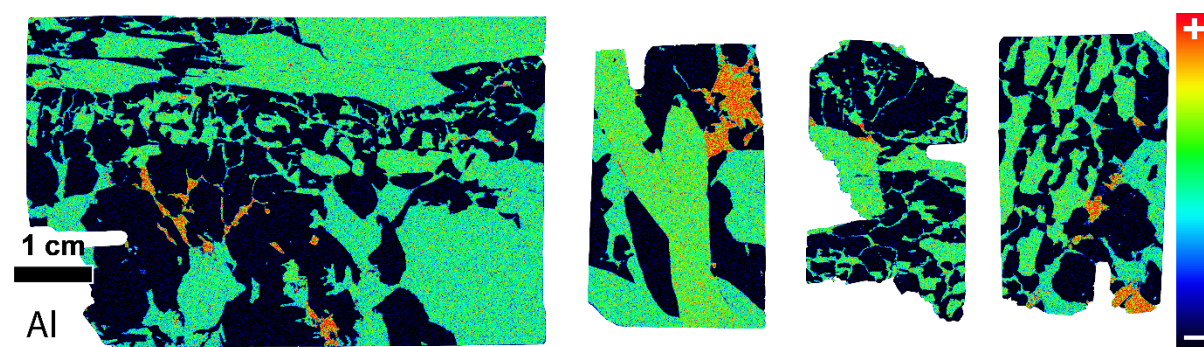
S30 Fe heat-map from the run with 1 ms/pixel



S31 Cr heat-map from the run with 1 ms/pixel



S32 Ca heat-map from the run with 1 ms/pixel



S33 Al heat-map from the run with 1 ms/pixel