

Appendix II. Fluid Inclusion Maps

The fluid inclusion maps depict the approximate shape of each sample chip used for FIM (grey dashed outlines). The black circle depicts the approximate area where the FIM was conducted on the sample chip. The homogenization number observed is shown next to each sample chip. SEM-CL images were fit over the respective sample chip. Any compositional heterogeneity, including zoning, was delineated (red lines and polygons).