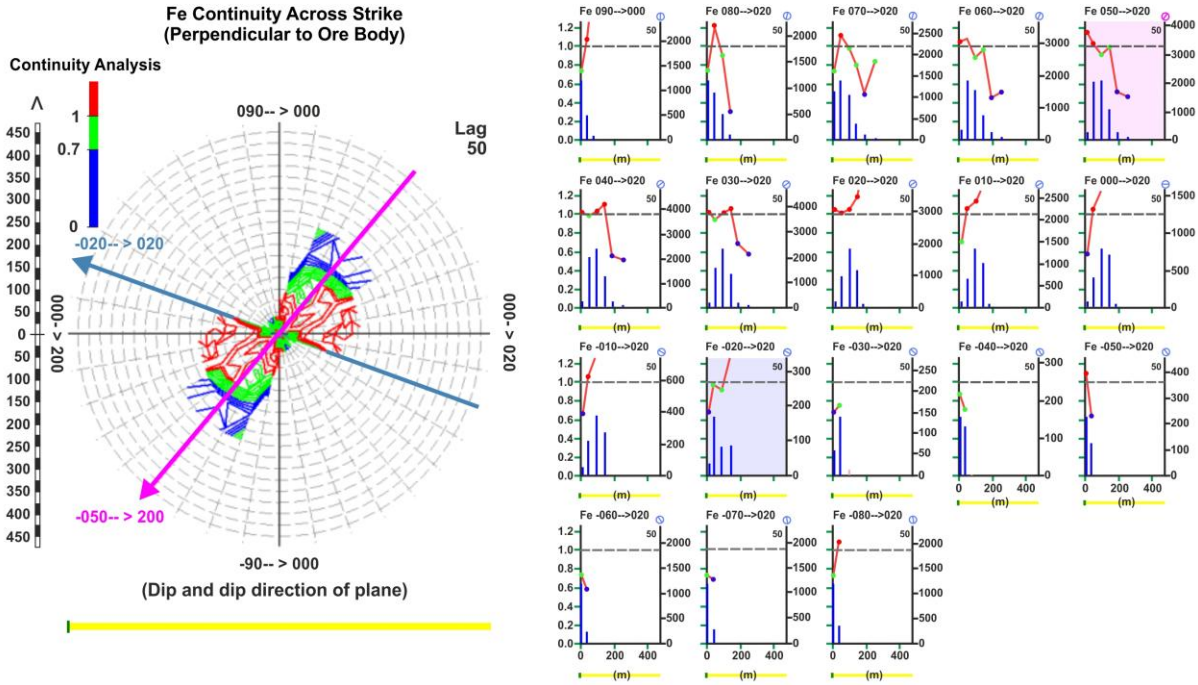
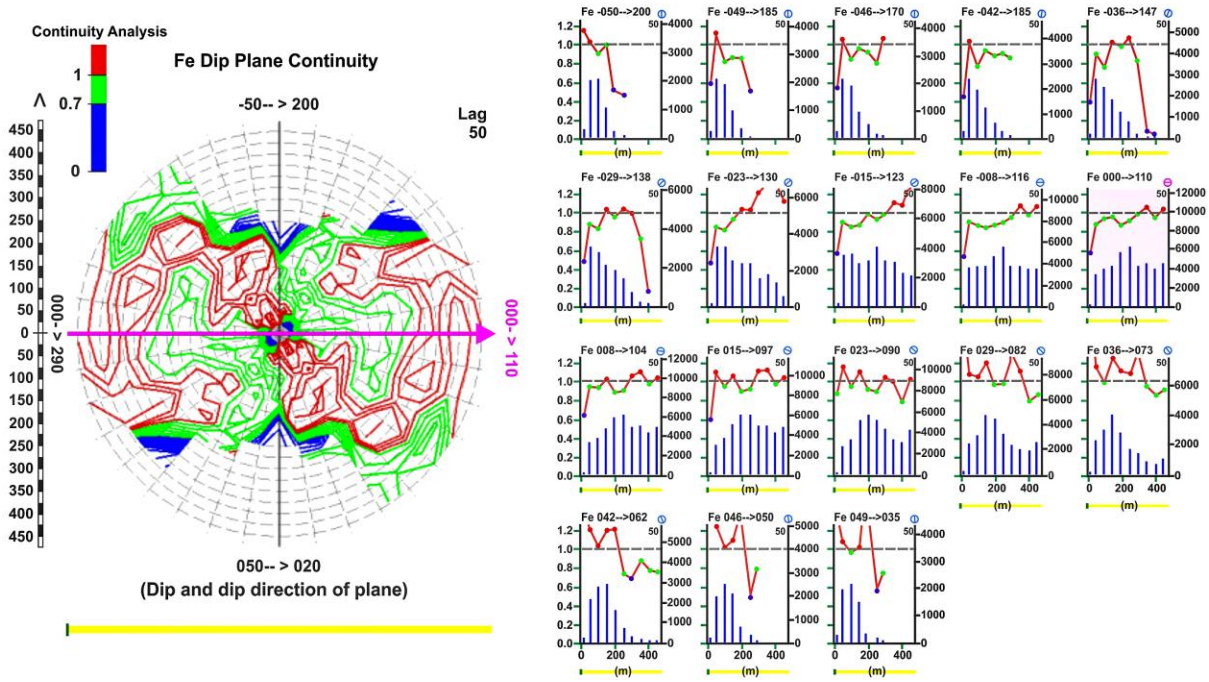
Electronic Supplementary Material ESM2: Variogram Analyses and Spatial Continuity Charts of Mineralization Zones

This supplementary material contains variogram analyses conducted to determine the structural characteristics of the iron (Fe) grade distribution in the study area. The figures presented below (S. Fig. 2 and S. Fig. 3) detail the variation of spatial variability perpendicular to the ore veins and in the direction of the dip plane with respect to distance and its statistical continuity.



S. Fig. 2 Analysis of Fe Continuity in the Horizontal Direction (Perpendicular to Ore Strike). (Variogram analysis has been provided on the right side of the figure. Variograms reveal changing variance with respect to distance.)



S. Fig. 3 Continuity analysis of Zone 201 along the slope plane direction (Variogram analysis has been provided on the right side of the figure. Variograms reveal changing variance with respect to distance.)