Figure S1: Model uncertainty of geoelectric models at (a) Putzenstein, (b) Weinreichsgrab and (c) Fürstenanger.
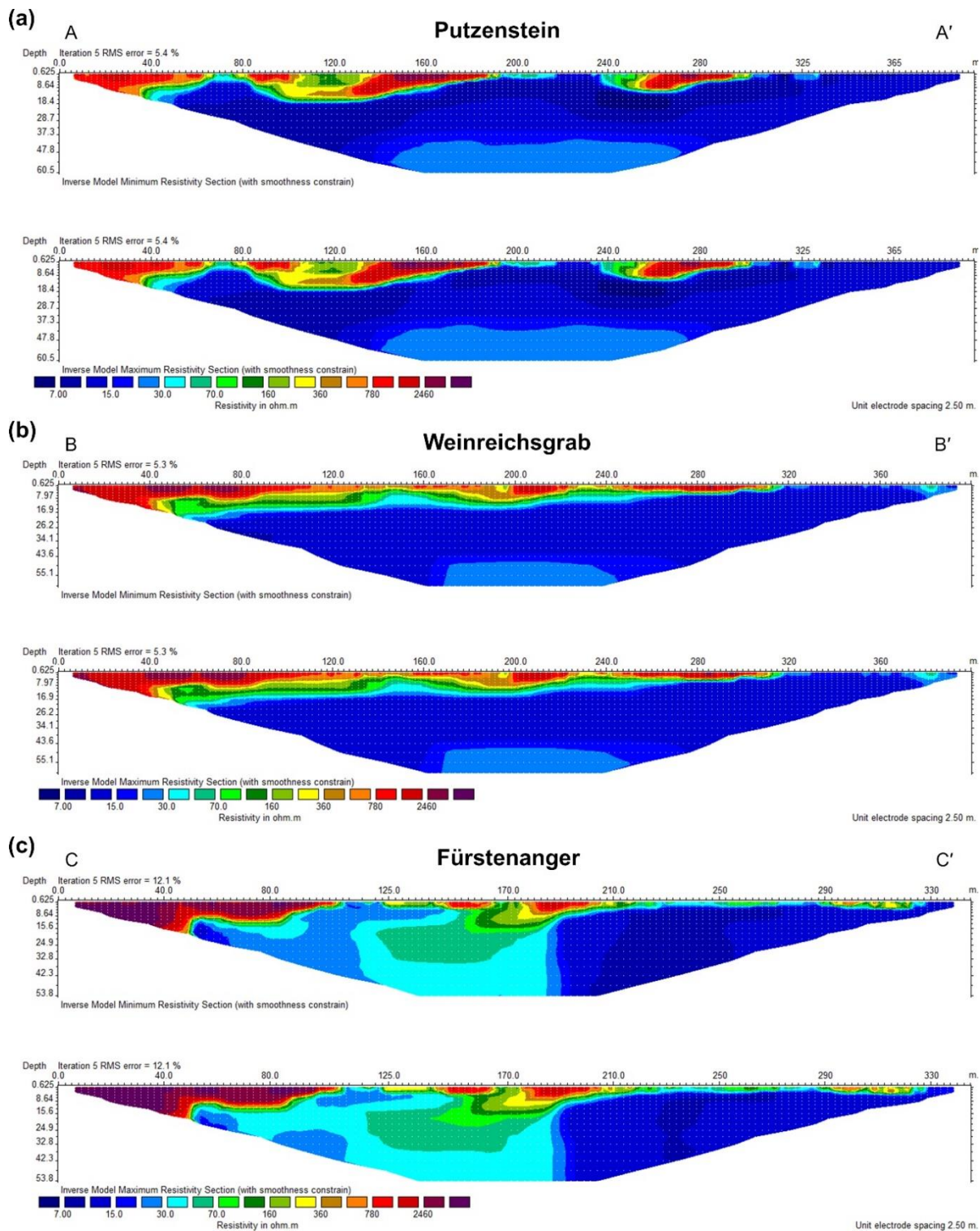
Figure S2: Inverse model minimum and maximum resistivity of geoelectric models at (a) Putzenstein, (b) Weinreichsgrab and (c) Fürstenanger.
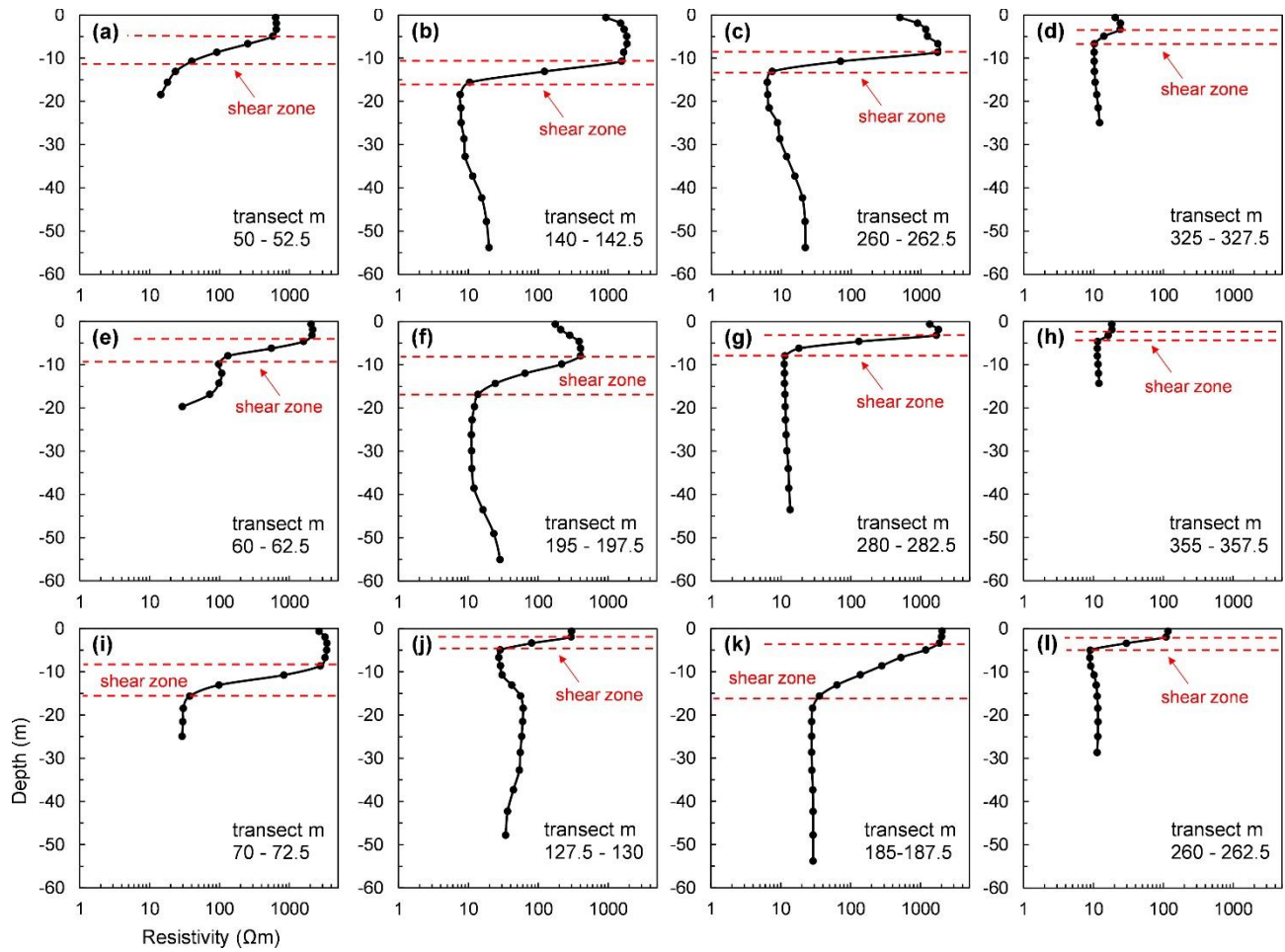
Figure S3: 1D virtual boreholes of geoelectric models at (a) Putzenstein, (b) Weinreichsgrab and (c) Fürstenanger.