





Magnetotelluric data and 3-D electrical conductivity model of Corbetti volcano in the Main Ethiopian Rift

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Supplementary Information
for
Geophysical imaging of the active magmatic intrusion and
geothermal reservoir formation beneath the Corbetti prospect,
Main Ethiopian Rift
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Content of the folders “Profile_Sections_EW” and “Profile_Sections_NS”:

This folder contains vertical East-West and North-South profile slices through the 3-D electrical conductivity model obtained through phase tensor inversion as explained in the corresponding published paper. All figures are named by their position of the vertical slice in either EW or NS direction of the model.

Content of the folder “Station_Plots_phase_tensor_inversion_result_1-3”:

This folder contains data plots of observed and modelled phase tensor data at all MT stations obtained through phase tensor inversion as explained in the corresponding published paper.