

Supplement of Nat. Hazards Earth Syst. Sci. Discuss., 2, 6747–6773, 2014
<http://www.nat-hazards-earth-syst-sci-discuss.net/2/6747/2014/>
doi:10.5194/nhessd-2-6747-2014-supplement
© Author(s) 2014. CC Attribution 3.0 License.



Natural Hazards
and Earth System
Sciences
Discussions



Supplement of

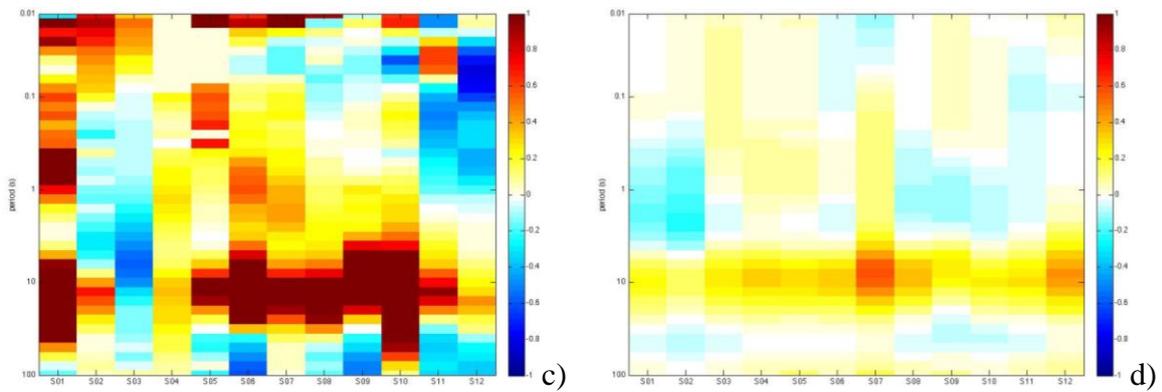
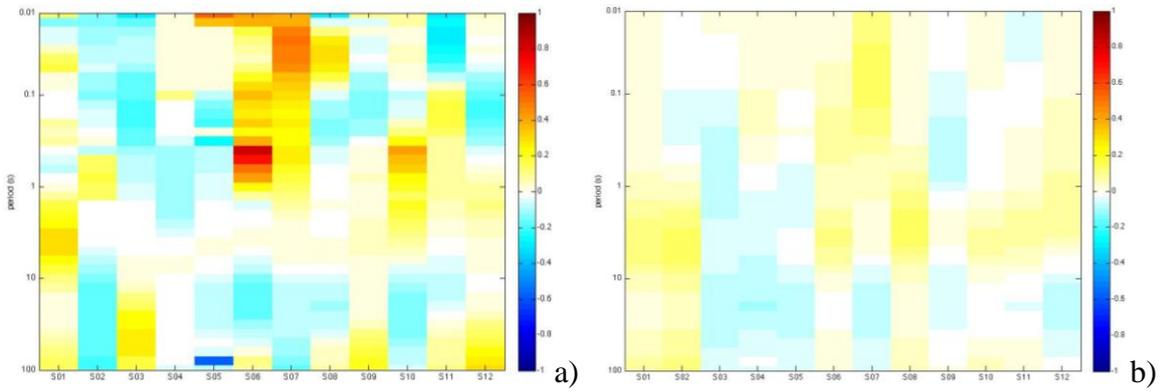
Magnetotelluric investigation in the High Agri Valley (southern Apennine, Italy)

M. Balasco et al.

Correspondence to: M. Balasco (marianna.balasco@imaa.cnr.it)

1 **Supplementary materials**

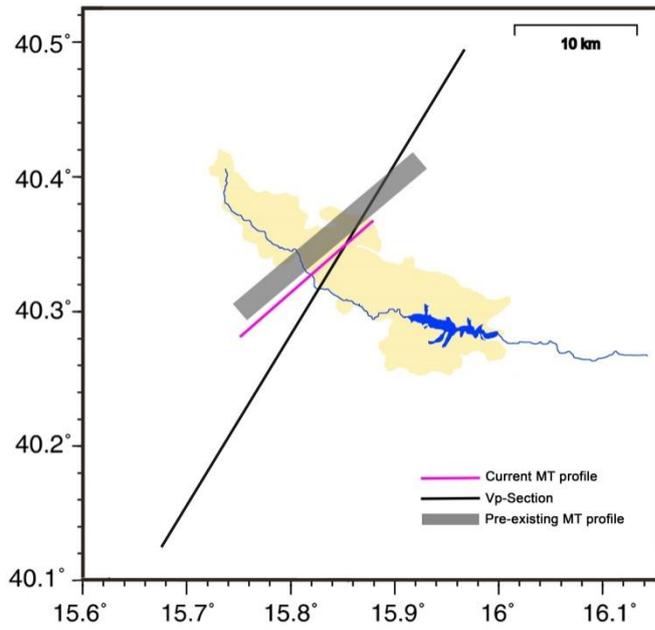
2



7 **Figure S1.** Normalized misfits between raw data (observed data) and the response of the
8 model (calculated data) for electrical resistivity (panel a and b) and phase (panel c and d) for
9 both modes (TM panel a and c; TE panel b and d), plotted in pseudosection format. Misfit
10 sections are plotted versus site number.

10

11



1

2

3 **Figure S2.** Location of pre-existing geophysical investigation (Vp-section, black line, in
 4 Valoroso et al., 2011, and MT profile, grey band, in Dell'Aversana, 2003) in a sketch of Agri
 5 Valley.

6