Interactive comment on “Electromagnetic field observations by the DEMETER satellite in connection with the 2009 L’Aquila earthquake” by Igor Bertello et al.

Anonymous Referee #1

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This paper is related to the use of an up to date method of wave analysis to reveal anomalies in a data set of electromagnetic measurements. A comparison is done between results with and without events and in case of magnetic activity. The paper is well written and is worthy of publication in AG. I just encourage the authors to apply their method to other EQs in a future publication. Page 1, Line 25 Bell et al. or Bell . In fact there are some problems with the references which are related to the date of the papers (see for example Berthelier et al. noted as 2005 but in fact it is 2006). Page 4 line 9 meaning of SMT ? Page 6 lines 17-18 what means “over l’Aquila” ? Latitude, longitude area ? Page 7 line 22, what is BANT ?

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