Interactive comment on "Lower Thermosphere response to solar activity: an EMD analysis of GOCE 2009–2012 data" *by* Alberto Bigazzi et al.

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The authors wish to thank the anonymous referee for his/her positive comments on our submitted work. The GOCE dataset is an extraordinary one: much more is still to be mined from it. We hope that our bringing the GOCE dataset to the attention of the wide audience of Ann Geo will stimulate further exploitation of this exceptional dataset. We are indeed preparing a follow-up paper right along the lines the referee is pointing at, that is analysing single events (storms) in higher resolution, possibly at multiple location, should the data allow for this.