

Interactive comment on “Quality aspects of the measurements of a wind profiler in a complex topography” by M. Maruri et al.

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“Quality aspects of the measurements of a wind profiler in a complex topography” by
M. Maruri et al.

Dear Referee

We've tried to answer to all the suggestions and respond to the improvements aspects pointed out. We've highlighted comments from the referees in bold font while our responses to reviewers are in regular font.

The authors would like to thank the referee 1 all the comments. The authors recognize

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that to answer the referee is needed more explanations of the methodology content. The duration of the work was three years, and the authors have omitted details to emphasize the results.

Regions with complex topography as the Basque Country need many observations to describe meteorological events. Remote techniques using many beams require a homogeneity test for the lower layers to calculate wind profiles.

The answers are upload in a pdf file attached in the Supplement.

Best regards

The authors,

Please also note the supplement to this comment:

<http://www.atmos-meas-tech-discuss.net/6/C2803/2013/amtd-6-C2803-2013-supplement.pdf>

Interactive comment on Atmos. Meas. Tech. Discuss., 6, 5217, 2013.

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