Interactive comment on “Estimation and Evaluation of COSMIC Radio Occultation Excess Phase Using Non-differenced Measurements” by Pengfei Xia et al.

Pengfei Xia et al.

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Reply to Biyan Chen:

Thank you very much for your comments, then i will reply your questions:

1. Computation of bending angles below 25km by wave optics in the ROPP software.
2. We used Lagrange interpolation method to interpolate the 1 s clock error into 20 ms.

Thank you very much again!