Review report on the Manuscript: “Effects of super-powerful tropospheric Western Pacific phenomenon 2 of September–October 2018 on ionosphere over China: Results from the oblique sounding”

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Comments:

The authors have made substantial improvements in the quality of the paper, the suggested modifications are more or less incorporated to make the MS a coherent reading, and the abstract is now well-framed to provide a clear goal of objectives and approaches of the work.

Regarding “the periodic components of 20 min to 120 min at the ionospheric heights as reflected in the received signals are the effects of the superpowerful typhoon of September – October 2018” the explanation if made explicit would be better.

Figures 6 to 13 have a scope for improvement. The Doppler shifts of October 7 and 8 as displayed in these figures are seen to be somewhat significant and as these are visible in almost all the paths, the authors may at least mention their presence.

The paper may be accepted for publication with the final decision from the Editor.