Interactive comment on “Potential radio frequency interference with the GPS L5 band for radio occultation measurements” by A. M. Wolff et al.

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Dr. Notarpietro,

Your assessment of Equation 1 is correct. I left off the appropriate square that should be applied to the bracketed term.

This correction will be reflected in the first revision. With this revision, the appropriate derivation for the minimum peak power of -107 dBW can be calculated as seen in the Roturier reference: "Report on DME on GPS/L5."

Thank you for the comment, it is much appreciated.