

Comment on “A method for detecting ionospheric disturbances and estimating their propagation speed and direction using a large GPS network” by James L. Garrison et al.

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[1] The method presented by *Garrison et al.* [2007] is a simplification of the method presented in our uncited paper [*Hernández-Pajares et al.*, 2006]. In this paper we extended the work (model and computations) presented by *Orus et al.* [2003] (cited in the work of *Hernández-Pajares et al.* [2006]), over four worldwide local networks, processed during 1 year or more, filtering out unrelated medium-scale traveling ionospheric disturbance events and using an exact analytical correction for the Doppler term (not incorporated by *Garrison et al.* [2007]).

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