

## Resolution of GPS carrier-phase ambiguities in Precise Point Positioning (PPP) with daily observations

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### Erratum to: J Geod

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In Chapter 5, the first paragraph should read:

The studies will concentrate on daily solutions for precise applications in geodynamics and geodesy, where the data interval is long enough so that ambiguities are usually well estimated and the fixing decision can simply be made according to the estimates and STDs of the ambiguities (Blewitt 1989; Dong and Bock 1989; Ge et al. 2005). For positioning with short time intervals or for moving platforms, a more sophisticated search strategy, for example, the least-squares ambiguity decorrelation adjustment (LAMBDA) (Teunissen 1995; Teunissen et al. 1997), is usually implemented. The critical issue, how to estimate and apply the UPDs to obtain SD-ambiguities with integer features, is the same. The difference is only in making the fixing decision.

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