



ABSTRACTS

2. Costin-Sebastian MANU, Larisa Ofelia FILIP, Ioan Cosmin CIUCULESCU, Dumitru Filip TIVIG, Cosmin CARTEȘ: *Error sources in positioning using GNSS receivers*

Position determination using GNSS receivers in short measurement sessions - RTK is affected by inherent errors. Sources of error in positioning must be known so that their impact can be administered. This article aims to present error sources that affect the precise measurement process through satellite technology as well as positioning solutions delivered by software applications currently used with GNSS receivers and their practical significance.

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