



## **A combined GNSS/VLBI solution for EOP and TRF**

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Earth rotation team of Paris Observatory has set up a multi-technique processing of normal equations from different astro-geodetic techniques (DORIS, GPS, SLR and VLBI) in order to adjust Earth rotation changes (sub-daily resolution) and terrestrial position of geodetic stations (weekly resolution).

In this study we present a solution of 12 years (2002-2013) based upon the GNSS GINS-normal equations produced by the Groupe de Recherche de Géodésie Spatiale (GRGS) and VLBI CALC-normal equations produced by Paris Observatory Analysis Center (contributing to International VLBI Service).