## ASI GPS Activities at Matera CGS as Data Provider, Processing and Application

Vespe, F<sup>1</sup>; Pacione, R<sup>2</sup>; Rutigliano, P.<sup>3</sup>

<sup>1</sup>Italian Space Agency, ITALY; <sup>2</sup>e-Geos S.p.A., ITALY; <sup>3</sup>Telespazio S.p.A., ITALY

The Italian Space Agency located in Matera in involved in several GPS activities. ASI manages the Italian GPS fiducial network and delivers GPS data to the users through the EUREF local data center Geodaf. GPS data are analyzed in the EUREF framework for the definition of the European reference frame and under the umbrella of the EC TOUGH and CERGOP2 Projects for meteorological applications and hazard monitoring. An overview of ASI GPS activities will be given.