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# Reprocessing and Analysis of Iranian Permanent GNSS network 2006 -2017 to monitor surface displacement ,measure velocity and strain fields

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## Abstract

A new processing and analysis of the Iranian permanent GNSS network (IPGN) was done during 12 years of observations between 2006 to 2017. A routine analysis system was upgraded and reanalysis. The improvement of the horizontal and vertical component provides us more opportunities for the crustal deformation and earthquake studies in Iran.

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