New version of SLR software Kiev-Geodynamics: KGpp. First results

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Developed in Kiev Main Astronomical Observatory in the middle of 1980s software for processing of satellite laser ranging data was totally redesigned and rewritten in C++. Now it owns new features for fast processing of different kind of SLR observations. It implements the newest IERS standards and may be very easily switched to different kind of force and transformation models.

We present our first results in processing of multiple satellite SLR observations together and results of joint processing of Glonass SLR/GNSS observations.