ILRS ASC Summary

SC Chairs: Erricos C. Pavlis and Cinzia Luceri

ILRS ASC Meeting Summary

- Reports by the ACs/CCs on operational products (ESA & GFZ absent);
- The Station Systematic Error Monitoring PP completed the first phase with results from seven ACs (the only remaining AC to contribute is GRGS), next phase is reanalysis with new CoM model;
- New model for the CoM corrections was presented; expected delivery to the ACs: next week;
- Schedule for an operational phase moved to next year, after the final reanalysis with the new CoM model (by the end of 2018);
- A preliminary schedule for the re-analysis for ITRF2020 and the model improvements were discussed;
- PPs for low-degree harmonic estimation and the incorporation of LARES in the operational data product, as well as the modeling of loading corrections for stations and the orbit at observational-level to be discussed at the EGU;
- Status report on the Special Issue on Laser Ranging in the Journal of Geodesy