

Session 6: Counters performance and calibrations and upcoming event timers

- Laser ranging inherently a linear process – in principle same precision to MOON as to GRACE;
- But, need linearity in time-of-flight counters to realise this.
- Examine the performance of currently deployed event time/time-of-flight hardware within the ILRS network;
- the results of various calibration efforts that are ongoing to improve those performances;
- also examine new developments in the form of new counters and event timers;
- new calibration procedures and new results for past and presently operating systems.