

Session 02: Progress in laser ranging analysis

- ***Five presentations – one withdrawal***
 - Presentations covered topics of great interest to analysts and modelers, anticipating upcoming revisions of the ILRS products
 - Recent improvements in modeling key s/c parameters (e.g. attitude and signature), are very important for delivering an accurate and stable scale of our products
 - The center of mass variations, a unique SLR product, can be reconciled with that obtained from the inversion of the deformation field observed by GNSS, by means of an innovative reanalysis of the SLR data, leading to a consensus model
 - The main areas of future improvements and extensions were highlighted, along with the expected benefits, in order for SLR to maintain its position as a unique contributor to the ITRF and a strong supporter of the GGOS initiatives and goals.