

**SLR Calibration Issues - Example: Graz.** G. Kirchner<sup>1</sup>, F. Koidl<sup>1</sup>, <sup>1</sup>Austrian Academy of Sciences, Institute for Space Research, Lustbuehelstrasse 46, 8042 Graz, Austria. [Georg.Kirchner@oeaw.ac.at](mailto:Georg.Kirchner@oeaw.ac.at); [Franz.Koidl@oeaw.ac.at](mailto:Franz.Koidl@oeaw.ac.at)

**Introduction:** SLR stations need frequent calibrations; however, the procedures and the philosophy how to do these calibrations are varying...

To improve the performance of the ILRS network, special attention has to be paid on these calibrations: How to do it, in which intervals, how to select targets, how to define appropriate procedures etc.

Graz routine calibration procedures and their results are shown as an example, with the intention to trigger discussions about SLR station calibrations, to recommend proven techniques, and to eliminate eventually some problematical items.