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Wettzell SLR: The first year of operating 2 SLR systems in one place

The list of approved targets for SLR observations is continuously getting longer, making proper scheduling more and more important. The Geodetic Observatory Wettzell is in a comfortable position in this respect, because it has two independent SLR systems, based on distinctly different concepts. The WLRS system uses a mono-static laser mount, which operates an Nd:YAG laser. This system is designed with a focus on HEO targets. The SOS-W on the other side operates a Ti:Saph laser at a high repetition rate on a bi-static telescope design. This paper reports on the experiences gained after the first year of operating both systems in parallel with limited human resources.