kHz Session Summary

Chair: George Kirchner

Talks / presentations given:

- Hamal et al: Portable Pico Event Timer and SLR Control System
- Gibbs et al: Early Results of kHz SLR at Herstmonceux
- Degnan et al: LC Optical Gate for Monostatic kHz SLR System
- McGarry et al: SLR 2000: The Path Towards Completion
- Kirchner et al: Spin Parameters of AJISAI and GP-B from kHz SLR
- Kucharski et al: Lageos-1 Spin Determination from kHz SLR
- Kirchner et al: Measuring Atmospheric Seeing with kHz SLR

In addition: kHz SLR has a lot of unique advantages; just as an example, the graph below shows the significant improvement of the Peak-Minus-Mean value, when going from a standard 10-Hz system (old Graz SLR) to a kHz system; please note that such a statistical improvement is a necessary requirement if we want to think / talk about "mm-SLR" ^(C)

