

# Poster 1: SLR activities at TIGO

Performance of the 100Hz Ti:Saph system

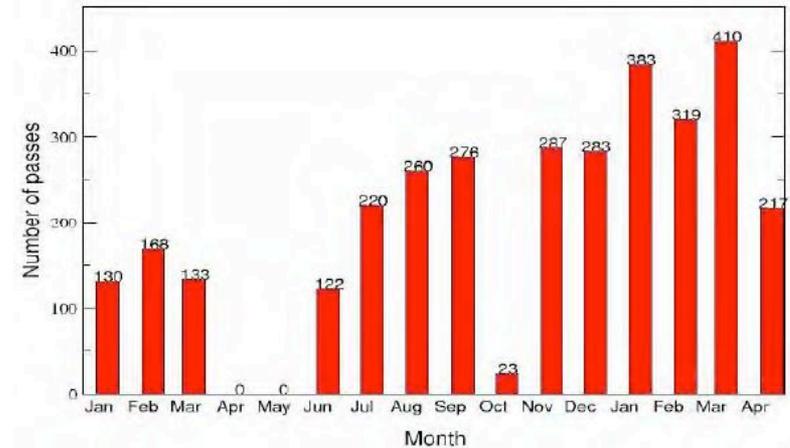
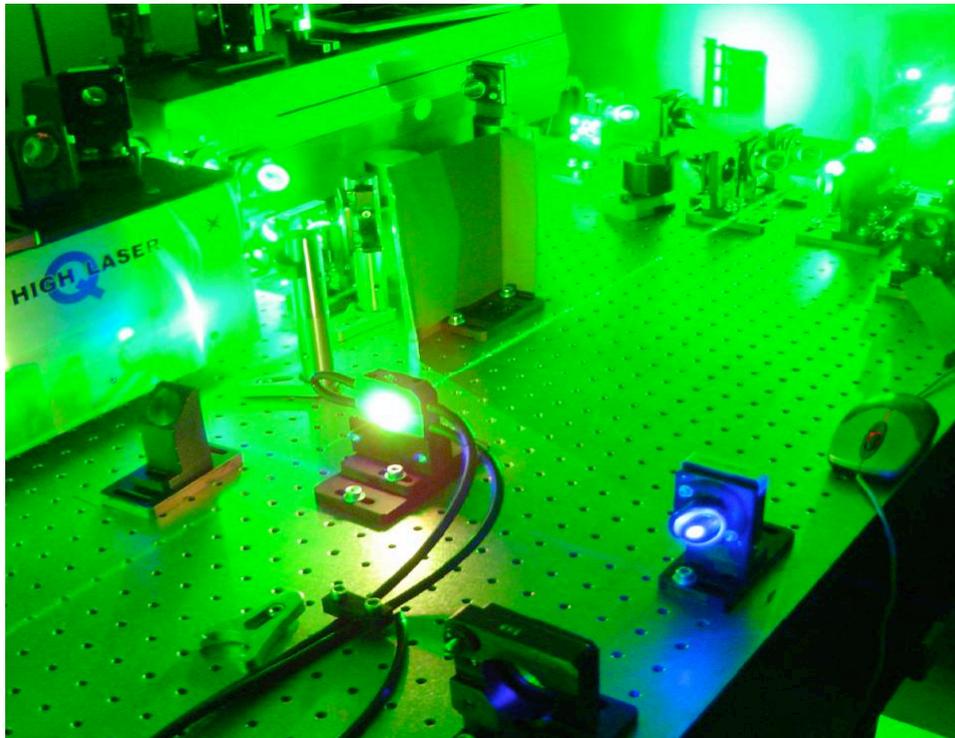


Fig. 2a: Number of observed satellites before and after the system upgrade

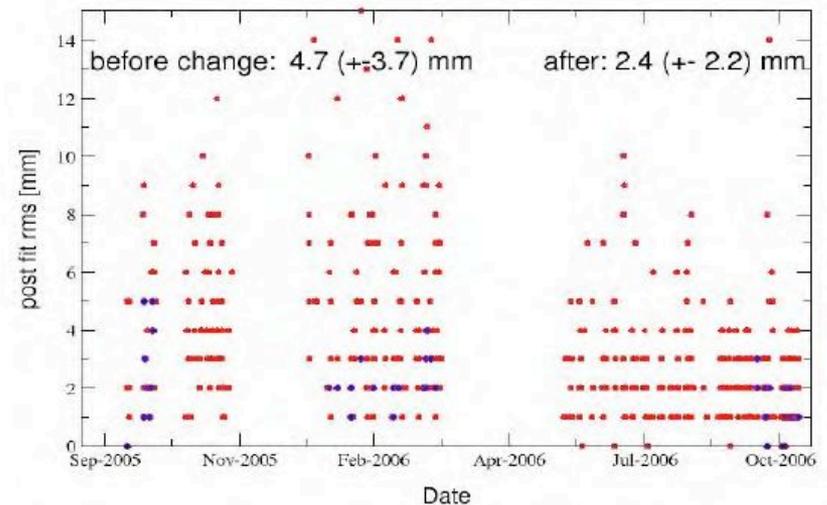
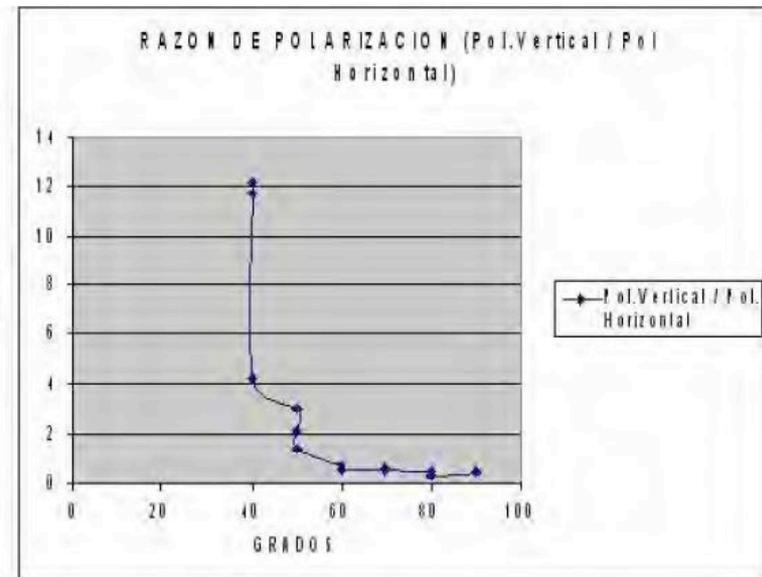
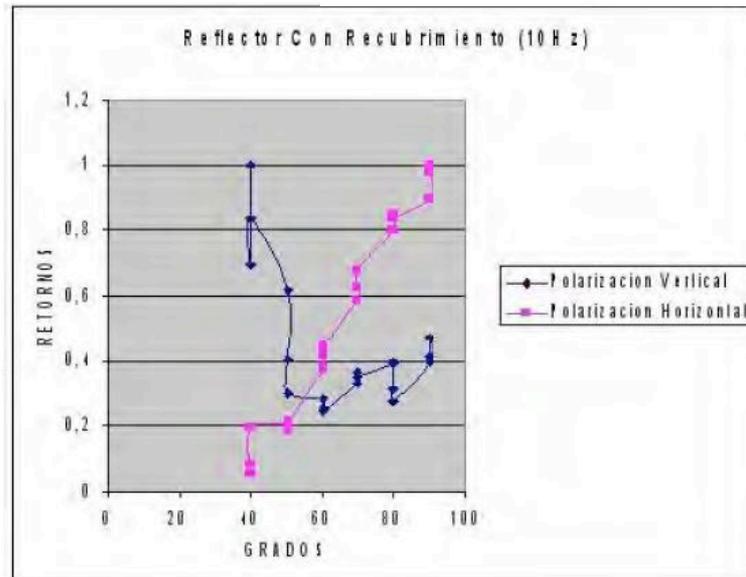
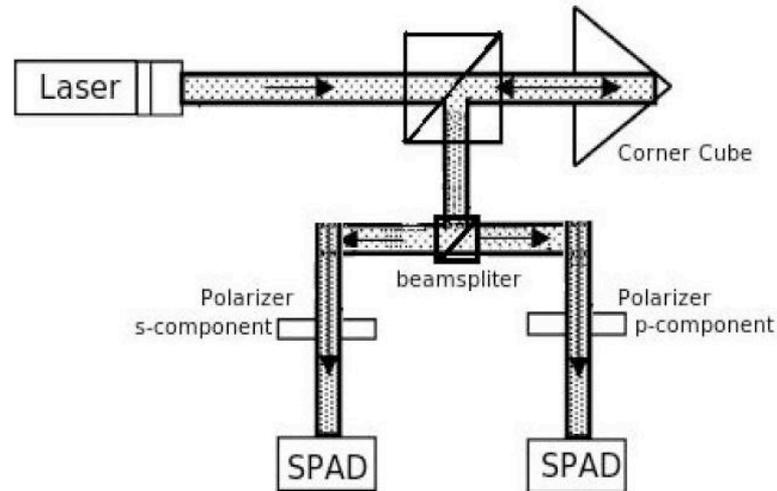


Fig. 2b: Normal point precision before and after the system upgrade

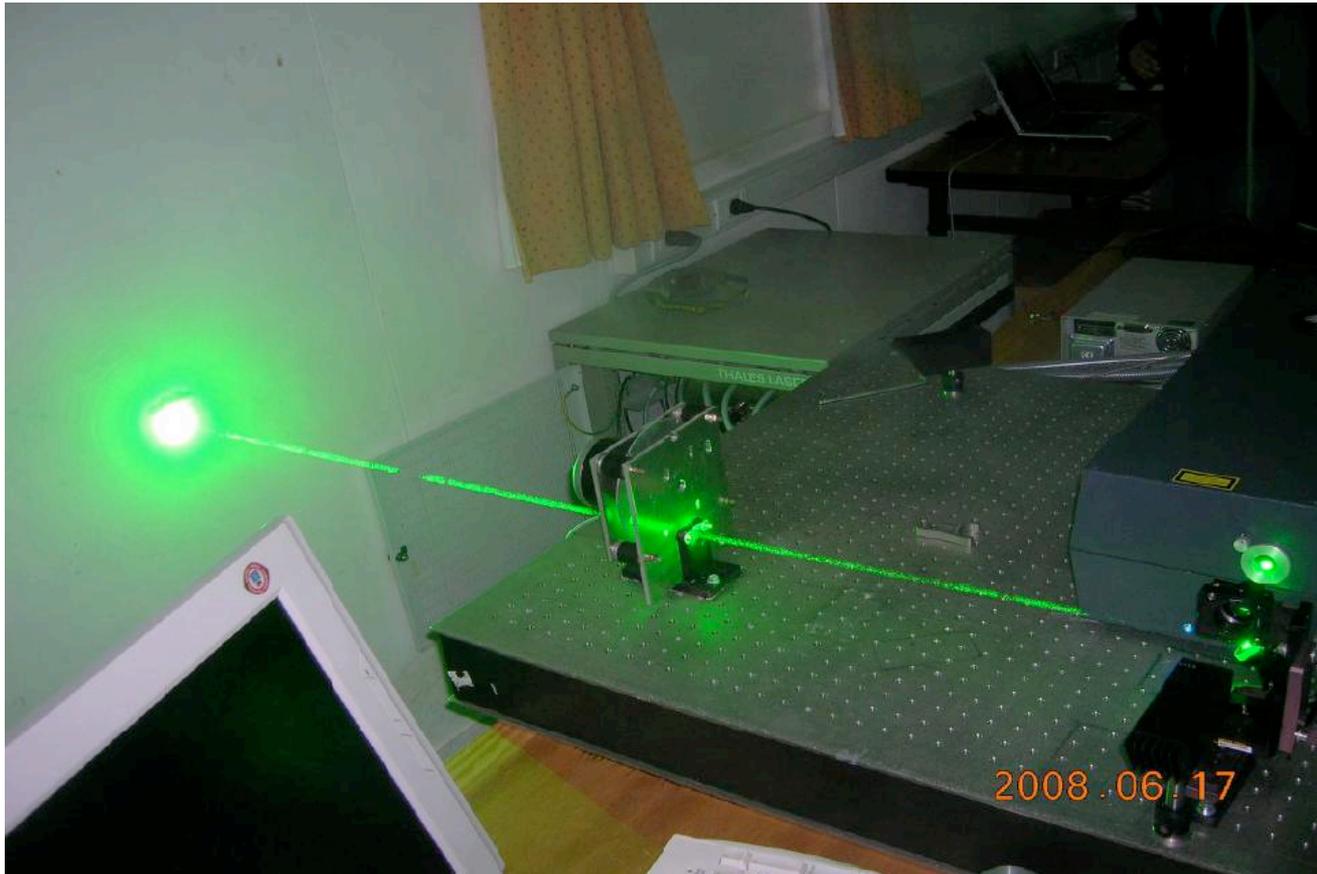
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Experiment on angular dependence of polarization ratio



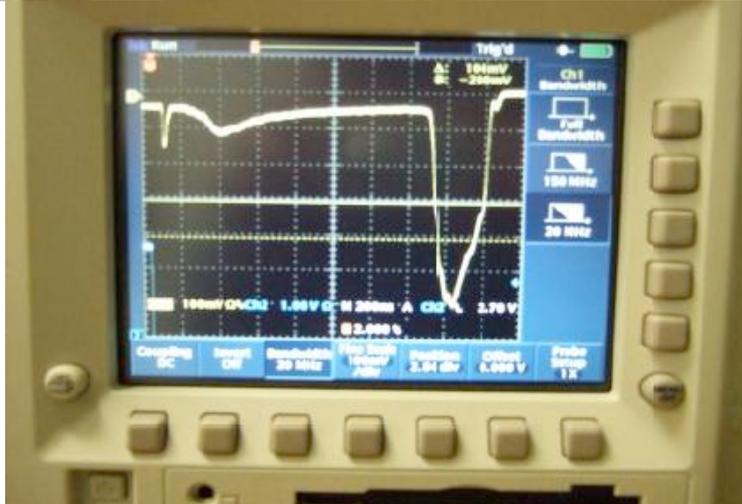
# Poster 1: SLR activities at TIGO

Development of rotating shutter based on RT Linux module (RTAI)



# Poster 1: SLR activities at TIGO

Development of cloud (and future H<sub>2</sub>O Raman) LIDAR



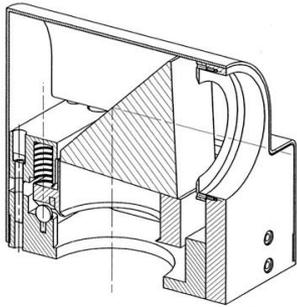
# Telescope maintenance at TIGO



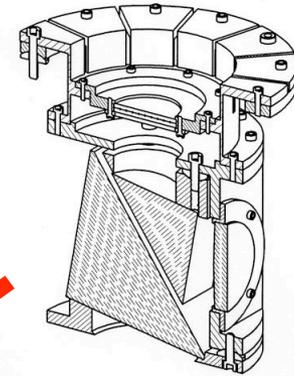
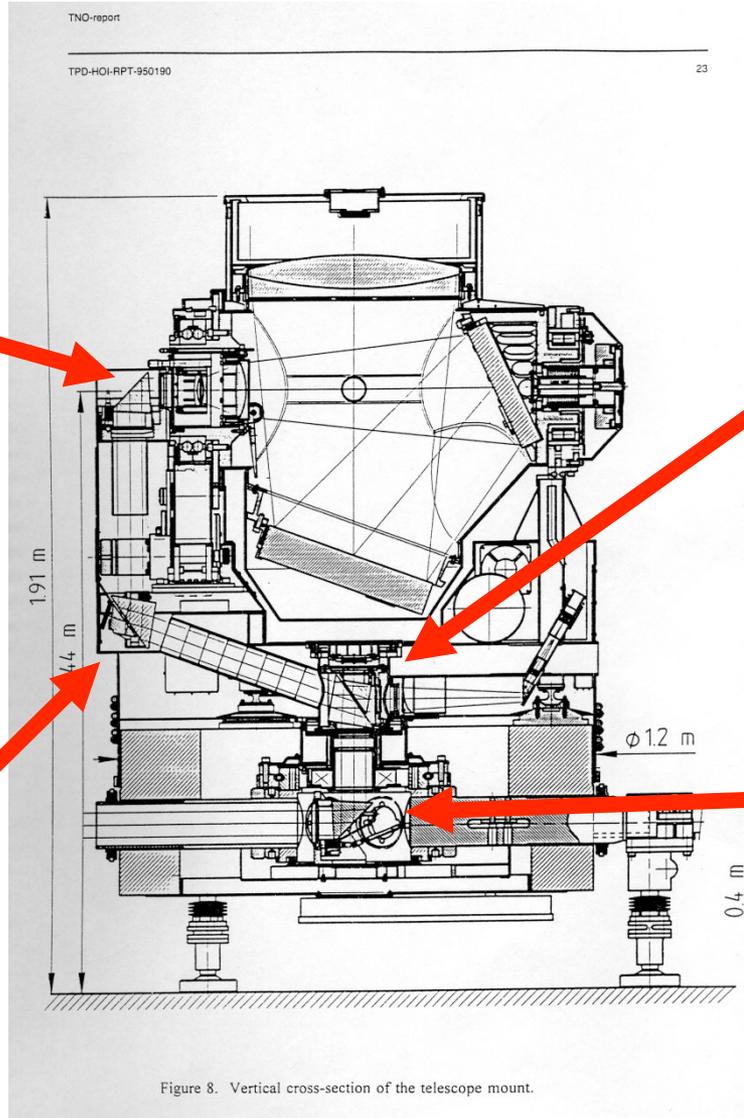
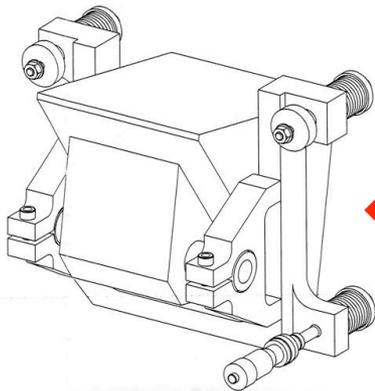
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# Poster 2: Field maintenance of the SLR telescope at TIGO

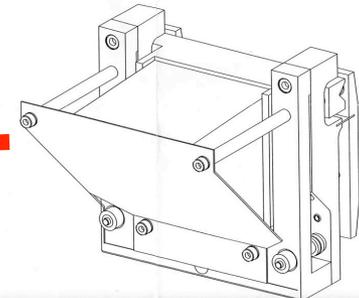
TRIMETRIC VIEW  
SECTION P-P



TRIMETRIC VIEW



TRIMETRIC VIEW



# Poster 2: Field maintenance of the SLR telescope at TIGO

Setting up an optical workshop in the open field



# Poster 2: Field maintenance of the SLR telescope at TIGO

Lifting up the telescope for removal and installation of prisms



# Poster 2: Field maintenance of the SLR telescope at TIGO

Re-alignment of the Coudé optical path

