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Title: 'First feed-back from the WLGSU Commissioning in Ottobeuren'

Abstract:

The Wendelstein Laser Guide Star Unit has been assembled at ESO, with the purpose to create a transportable Experimental LGS unit to do field experiments related to the LGS and LGS-AO.

It has undergone AIV and extensive tests at headquarters and it has been commissioned this summer in Ottobeuren (Bavaria). After briefly illustrating the design, the results of the AIV in Garching and of the commissioning in Ottobeuren will be reported.

The next use of the LGSU in Paranal and at other sites will be proposed.