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Status and first results from the VGOS-compatible antenna Ws with an Elevenfeed at Wettzell

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The VGOS antenna Ws at Wettzell is equipped with an Elevenfeed, having a continuous frequency range from 2 GHz - 14 GHz. The receiving system with eight parallel intermediate frequency channels enables the use of four bands at different polarizations. A DBBC in combination with a FILA10G and a Mark6 System is used as backend. The presentation gives an overview about the current status of the broadband development and the recording systems installed at the Wettzell antenna Ws.

Primary author: KRONSCHNABL, Gerhard (Geodetic Observatory Wettzell)

Co-authors: Dr NEIDHARDT, Alexander (Technical University Munich); PLOETZ, Christian (Geodetic Observatory Wettzell); Prof. SCHUELER, Torben (Geodetic Observatory Wettzell); SCHWARZ, Walter (Geodetic Observatory Wettzell)

Presenter: KRONSCHNABL, Gerhard (Geodetic Observatory Wettzell)

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