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Current status of an implementation of a system monitoring for seamless auxiliary data at the Geodetic Observatory Wettzell

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A first test implementation of an auxiliary data archive is tested at the Geodetic Observatory Wettzell. It is software which follows-on the Wettzell SysMon, extending the database and data sensors with the functionalities of a professional monitoring environment, named Zabbix. Some extensions to the remote control server on the NASA Field System PC enable the inclusion of data from external antennas. The presentation demonstrates the implementation and discusses the current possibilities to encourage other antennas to join the auxiliary archive.

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