

Available Backends

(page under construction)

For Continuum Observations

- BEACON (Backend for advanced continuum observations)
- Several receivers are equipped with polarimeters (cf. ...)
- [8-Bank polarimeter](#) for the 18/21cm- and for the 11cm-receiver

For Spectroscopy

- [XFFT spectrometer](#) (2x 32768 channels, 2000, 500, 100 MHz Bandwidth)
- Array FFT spectrometer (16x16384 channels)

A description of the FFT spectrometer and how they work can be found in the paper of [Klein et al.](#)

For VLBI

- dBBC-Terminal (FS9 type)
- RDBE-Terminal (VLBA type)

Both terminals are equipped with MK5 recorders.

For Pulsar Observations

Please contact the pulsar group for information!

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