

v454c

[Observers Wiki](#)

Correlation notes

Output files:

| Pass | File name | Description | Start date, UT range | Antennas | Polarizations | # subbands (AIPS IFs) | Bandwidth per IF (MHz) | Spectral channels per IF/pol | Corr. int. time (s) |
|-------|-------------------------------|-------------|--|-------------------------------|---------------|-----------------------|------------------------|------------------------------|---------------------|
| v454c | V454C.1.FITS, V454C.2.FITS | | 2017-01-18, 0/11:00:01 - 0/22:59:58 | AT CD HO KE MP TI WW HH | RR LL RL LR | 4 | 16.0 MHz | 32 | 2.0 |

The two FITS files can be concatenated in AIPS task FITLD.

Mopra: from 14:57 to 16:05, there were 6 recorder crashes each resulting in the loss of a small amount of data (~ 1-2 minutes).

Ho, Ke, Yg: schedule ended at 16:58 due to IVS commitments.

Tid: Stopped at 16:00 (as scheduled).

Hh: starts at 18:48 (as scheduled).

Analysis notes: v454c

[Brief Data Summary](#)

[Scan listing](#)

[Plots of autocorrelations](#)

Comments:

[Plots of uncalibrated amplitude and phase against frequency](#)

Comments:

[Plots of uncalibrated amplitude and phase against time](#)

Comments:

[Plots of cross-polarization amplitude and phase against frequency](#) (not always available)

Comments:

[Amplitude corrections from ACCOR](#)

Comments:

[Fringe-fit delay solutions](#)

Comments:

[Fringe-fit phase solutions](#)

Comments:

[Fringe-fit rate solutions](#)

Comments:

[Fringe-fit SNR](#)

Comments:

[Plots of Amplitude and phase against frequency with fringe-fit solutions applied](#)

Comments:

[Plots of Amplitude and phase against time with fringe-fit solutions applied](#)

Comments:

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Last update: **2017/02/09 17:55**