

v253b

[Observers Wiki](#)

Correlation notes

Output files:

File name	Description	Start date, UT range	Polarizations	# subbands (AIPS IFs)	Bandwidth per IF (MHz)	Spectral channels per IF/pol	Corr. int. time (s)
V253B.[01].FITS		2010-05-07, 0/08:07:01 - 0/19:59:58	RR LL RL LR	2	16.0 MHz	32	2.0

Analysis notes

Parkes swapped polarizations half way through the experiment due to a cable change. This was repaired at correlation, but resulted in the creation of 2 FITS files, one covering the period before the swap (09:30 UT) and one covering the period after. Approximately half an hour of data is lost around the time of the polarization swap due to the recabling.

[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:

[Amplitude corrections from ACCOR](#)

Comments:

[Fringe-fit delay solutions](#)

Comments:

[Fringe-fit phase solutions](#)

Comments:

[Fringe-fit rate solutions](#)

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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