

v440a

[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)
v440a_07_p0.fits	Calibrators (after freq change)	2011-07-20, 0/09:05:07 - 0/14:32:58	RR LL RL LR	2	16.0 MHz	256	2.048
v440a_01_p0.fits	Calibrator scan before freq change	2011-07-20, 0/08:00:01 - 0/08:09:57	RR LL RL LR	2	16.0 MHz	256	2.048
v440a_[02-06,08-37]_p0-2].fits	Maser targets (1st number in filename is sequential file order; p0=pointing, p1=offset centre 1, p2=offset centre 2)	2011-07-20, 0/08:10 - 0/15:00	RR LL RL LR	2	16.0 MHz	16384	2.048

Analysis notes

Note: Ceduna has poor phase stability at high frequency.

v440a_07_p0.fits

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[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:

v440a_01_p0.fits

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