

v256a

[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)
V256A.CAL.FITS	Calibration sources	2012-03-09, 0/08:00:01-0/19:59:58	RR LL RL LR	4	16.0 MHz	32	2.0
V256A.PULSAR.FITS	Gated pass on pulsar	2012-03-09, 0/08:09:10-0/19:52:26	RR LL RL LR	4	16.0 MHz	32	2.0

Analysis notes

No fringes found to ASKAP antenna in this session. ASKAP not included in correlation.

V256A.CAL.FITS

[Brief Data Summary](#)

[Scan listing](#)

[Plots of autocorrelations](#)

Comments:

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

Comments: Hobart has odd bandpass shape in IF2 LCP (jump in phase, dip in amplitude midway through band).

[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:

V256A.PULSAR.FITS

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Comments:

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

Comments:

[Amplitude corrections from ACCOR](#)

Comments:

[Fringe-fit delay solutions](#)

Comments: Pulsar is directly detected on Pa-At-Mp baselines

[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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