

v329h

[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)
v329h	V329H.FITS		2018-09-08, 0/03:56:01 - 1/06:58:00	AT HO KE MP PA TD TI WA YG	RR LL RL LR	4	16.0 MHz	64	1.0

Cd: no data. Receiver failure.

Ti: DSS43. 2018y251d20h55m to 2018y252d02h55m34s. RCP only until 2018y252d02h20m00s, then dual pol.

Td: DSS36. 2018y251d18h03m to 2018y251d21h54m. RCP only.

Ke: Data before 2018y251d12h52m02s accidentally deleted before transfer. Clock is erratic resulting in large residual delays and variable rates.

WA: no fringes, reason unknown.

Analysis notes: v329h

[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:

From:

<https://www.atnf.csiro.au/vlbi/dokuwiki/> - **ATNF VLBI Wiki**

Permanent link:

<https://www.atnf.csiro.au/vlbi/dokuwiki/doku.php/correlator/records/v329h>

Last update: **2018/11/01 14:21**

