

# v560e

[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)
v560e-cal	V560E.CAL.FITS		2020-02-20, 0/16:17:00 - 1/03:57:43	AT CD HO MP PA	RR LL RL LR	2	16.0 MHz	32	1.0
v560e-gated	V560E.GATED.FITS		2020-02-20, 0/16:17:00 - 1/03:57:43	AT CD HO MP PA	RR LL RL LR	2	16.0 MHz	32	1.0

Correlator: Note that sources other than the pulsar B1727 were included in the gated pass but should be ignored.

## Analysis notes: v560e-cal

[Brief Data Summary](#)

[Scan, source, frequency 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:**

## Analysis notes: v560e-gated

[Brief Data Summary](#)

[Scan, source, frequency 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/v560e>

Last update: **2021/10/26 19:35**

