

Setup

ATCA reference antenna is CAT W109 (CA03).

ATCA tied array should use antennas 12345 in CATIE (CA01, CA02, CA03, CA04 and CA05) - this gives a maximum baseline of 352m.

(maximum baseline corresponds to ~90" at 13 cm. The required field of view is less than ~20", ~1/4 of the tied array beam)

Default polarisations should be used in CATIE

Use "channels 1 - 8" in disk0

Connect DAS1 (2242 MHz centre) and DAS2 (2274 MHz) directly to VSIC1 via the Huygens cable to cavsi1

Please start a new correlator log going for this experiment.

Observing comments

Recorded to SWIN V005 B1-B7.

Good data on all channels after 17:59 UT. Maybe some good data on channels 1-4 previous to this.

Correlator crashed 18:30 - ~20:15. Lost 1.75 hours.

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