

VT08A Setup:

Description	Test K-band Geodesy
Antennas	At-Cd-Ho-Mp-Pa
Start	136 13:00:00
Stop	136 14:57:50
PI	Chris Phillips
Channel 1	IFP#1-L0 23472 - 23488 MHz USB RCP
Channel 2	IFP#1-HI 23488 - 23504 MHz USB RCP
Channel 3	IFP#2-L0 23600 - 23616 MHz USB RCP
Channel 4	IFP#2-HI 23616 - 23632 MHz USB RCP
Skyfreq	23488, 23616 MHz
Bandwidth	16 MHz
Recorder	Disk
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt08/vt08a>

Comments:

Dual frequency experiment. Requires non-standard DAS setup.

Connect DAS directly to VSIC

ATCA (only) Record using Huygens cable. Modified version of disko is needed. Use ~vlbi/chris/evlbi-head/util/disko.pl. Select record mode "Channels 1,2 & 5,6". Do not phase up the array. Only use the reference antenna.

Everyone else use record mode 'Channels 1-4'.

This is a disk based experiment. Do NOT delete the data after recording!!!!

Record on /data/internal (expect Hobart which records onto /data/removable)

Please ensure previous fringe check data has been deleted before the start of the experiment (being careful not to delete valid data).

Observing comments for each antenna:

At Cd Ho Mp Pa

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