

vt11l Setup:

Description	eVLBI test
Antennas	Mp-At-Pa-Ho
Start	55 03:00:00
Stop	55 11:00:00
PI	Chris Phillips
Channel 1	DAS #1 IFP#1-L0 6542 - 6558 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 6558 - 6574 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 6542 - 6558 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 6558 - 6574 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 6574 - 6590 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 6590 - 6606 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 6574 - 6590 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 6590 - 6606 MHz USB LCP
DAS 1 Skyfreq	6558.00 MHz
DAS 2 Skyfreq	6590.00 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt11/vt11l>

Comments:

This is an evlbi experiment. Chris will run recorders remotely.

Please start off with standard VLBI setup. Hobart will just record the DAS1 setup above.

At some stage Chris will request BG3 cables installed (on both DAS at Parkes/ATCA) and a 64 Mhz profile installed. No need to change IF/telescope setups.

Note the sky frequency is 100 MHz below the next experiment, which require standard VLBI cabling (ie no BG3).

Observing comments for each antenna:

Mp	At	Pa	Ho
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Observing Logs

[Parkes onsource flagging](#)

[ATCA onsource flagging](#)
[Mopra onsource flagging](#)
[Mopra Tsys \(plot\)](#)

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