

vt02ja Setup:

Description	K-band Setup and FringeTest
Antennas	Ho-Mp-At-Pa-Cd
Start	169 04:00:00
Stop	169 07:00:00
PI	Chris Phillips
Channel 1	DAS #1 IFP#1-L0 22300 - 22316 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 22316 - 22332 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 22300 - 22316 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 22316 - 22332 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 22524 - 22540 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 22540 - 22556 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 22524 - 22540 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 22540 - 22556 MHz USB LCP
DAS 1 Skyfreq	22316.00 MHz
DAS 2 Skyfreq	22540.00 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt02/vt02ja>

Comments:

Hobart: Mark5 schedule in <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt02/vt02ja/Hobart-Mark5>. Please setup LBADR in parallel.

Ceduna/Hobart (LBADR): If you want to test hybrids, first setup dual pol as per DAS#1 above. Then test dual frequency setup, Rcp only. Set IPF#1 to 22316 MHz, IFP#2 to 22540 MHz.

Parkes/Mopra/ATCA: Setup using Huygens cable.

Ceduna: When fringes are found, feel free to stop and setup for vt02jb.

Observing comments for each antenna:

Ho	Mp	At	Pa	Cd
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Observing Logs

[Parkes onsource flagging](#)

Mopra onsource flagging

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