

v456d

Description	Constraining black hole formation with LBA astrometry
Antennas	At-Mp-Ho-Cd-Pa-Ti-Wa
Start	74 22:00:00
Stop	75 02:15:00
PI	James Miller-Jones

Setup lba3cm-2p-4IF:

Station Modes	At Mp Pa
Channel 1	DAS #1 IFP#1-L0 8409 - 8425 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 8425 - 8441 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 8409 - 8425 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 8425 - 8441 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 8441 - 8457 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 8457 - 8473 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 8441 - 8457 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 8457 - 8473 MHz USB LCP
DAS 1 Skyfreq	8425 MHz
DAS 2 Skyfreq	8457 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Station Modes	Ho
Channel 1	8409 - 8425 MHz USB RCP
Channel 2	8409 - 8425 MHz USB LCP
Channel 3	8425 - 8441 MHz USB RCP
Channel 4	8425 - 8441 MHz USB LCP
Channel 5	8441 - 8457 MHz USB RCP
Channel 6	8441 - 8457 MHz USB LCP
Channel 7	8457 - 8473 MHz USB RCP
Channel 8	8457 - 8473 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Station Modes	Cd Wa
Channel 1	8409 - 8425 MHz USB RCP
Channel 2	8409 - 8425 MHz USB LCP
Channel 3	8425 - 8441 MHz USB RCP
Channel 4	8425 - 8441 MHz USB LCP
Channel 5	8441 - 8457 MHz USB RCP
Channel 6	8441 - 8457 MHz USB LCP
Channel 7	8457 - 8473 MHz USB RCP
Channel 8	8457 - 8473 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Station Modes	Ti
Channel 1	IFP#1-L0 8409 - 8425 MHz USB RCP

Channel 2	IFP#1-HI 8425 - 8441 MHz USB RCP
Channel 3	IFP#2-L0 8409 - 8425 MHz USB LCP
Channel 4	IFP#2-HI 8425 - 8441 MHz USB LCP
DAS 1 Skyfreq	8425 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v456/v456d>

Comments:

Observing comments for each antenna:

[At](#) [Mp](#) [Ho](#) [Cd](#) [Pa](#) [Ti](#) [Wa](#)

Observing Logs

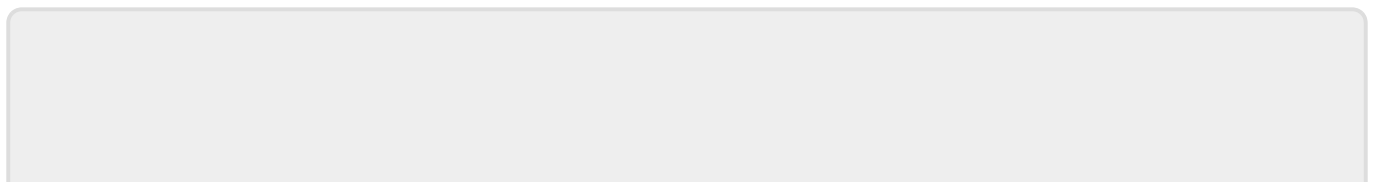
[ATCA antenna summary](#)
[Parkes onsource flagging](#)
[ATCA onsource flagging](#)
[Mopra onsource flagging](#)
[Mopra Tsys \(plot\)](#)
[Parkes Tsys](#)

Weather

[ATCA Weather](#)
[Mopra Weather](#)
[Parkes Weather](#)

Monica log information

[Mopra Tsys](#)
[Parkes Tsys](#)
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[ATNF Clock Offsets](#)



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