

v447f

Description	Constraining black hole formation with LBA astrometry
Antennas	At-Mp-Pa-Ho-Cd-Ke-Yg-Wa-Ti
Start	225 06:00:00
Stop	225 16:00:00
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 Ke Yg 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/v447/v447f>

Comments:

Observing comments for each antenna:

At	Mp	Pa	Ho	Cd	Ke	Yg	Wa	Ti
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Observing Logs

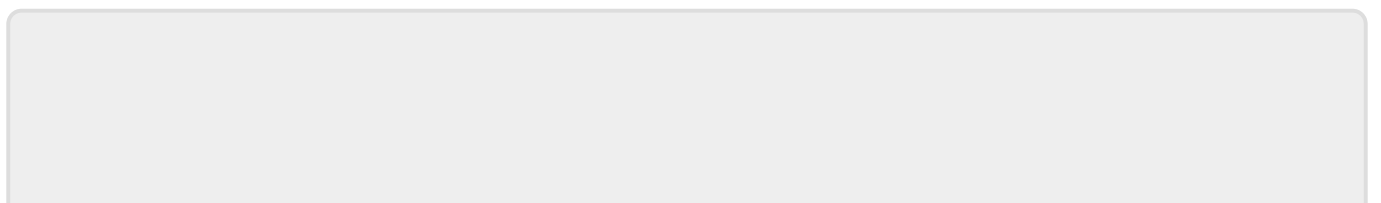
- [ATCA antenna summary](#)
- [Parkes onsource flagging](#)
- [ATCA onsource flagging](#)
- [Mopra onsource flagging](#)
- [Mopra Tsys \(plot\)](#)
- [Parkes Tsys](#)

Weather

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

Monica log information

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



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