

v507a

Description	18 cm disk-based pulsar astrometry
Antennas	Ak-At-Mp-Pa-Ho-Cd
Start	76 05:00:00
Stop	76 16:00:00
PI	A.T. Deller

Setup lba18cm-2p-4IF:

Station Modes	Ak
Channel 1	IFP#1 1652 - 1716 MHz USB RCP
Channel 2	IFP#2 1652 - 1716 MHz USB LCP
DAS 1 Skyfreq	1684 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)
Station Modes	At Mp Pa
Channel 1	DAS #1 IFP#1-L0 1652 - 1668 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 1668 - 1684 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 1652 - 1668 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 1668 - 1684 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 1684 - 1700 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 1700 - 1716 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 1684 - 1700 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 1700 - 1716 MHz USB LCP
DAS 1 Skyfreq	1668 MHz
DAS 2 Skyfreq	1700 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)
Station Modes	Ho Cd
Channel 1	IFP#1-L0 1652 - 1668 MHz USB RCP
Channel 2	IFP#1-HI 1668 - 1684 MHz USB RCP
Channel 3	IFP#2-L0 1652 - 1668 MHz USB LCP
Channel 4	IFP#2-HI 1668 - 1684 MHz USB LCP
DAS 1 Skyfreq	1668 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v507/v507a>

Comments:

Observing comments for each antenna:

[Ak](#) [At](#) [Mp](#) [Pa](#) [Ho](#) [Cd](#)

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 - EXPERIMENTAL:

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

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