

vt02y

Description	LBA Setup
Antennas	Ak-At-Cd-Ho-Mp-Pa-Ti-Ke-Yg-Ww
Start	83 22:30:00
Stop	84 06:49:00
PI	Team LBA

Setup lba18cm-2p-1IF-64MHz:

Station Modes	Ak At Cd Ho Mp Pa Ti
Channel 1	IFP#1 1636 - 1700 MHz USB RCP
Channel 2	IFP#2 1636 - 1700 MHz USB LCP
DAS 1 Skyfreq	1668 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)

Setup lba3cm-2p-1IF-64MHz:

Station Modes	Ak At Cd Ho Mp Pa
Channel 1	IFP#1 8393 - 8457 MHz USB RCP
Channel 2	IFP#2 8393 - 8457 MHz USB LCP
DAS 1 Skyfreq	8425 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)
Station Modes	Ti
Channel 1	IFP#1 8393 - 8457 MHz USB RCP
DAS 1 Skyfreq	8425 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)
Station Modes	Ke Yg Ww
Channel 1	8393 - 8409 MHz USB RCP
Channel 2	8393 - 8409 MHz USB LCP
Channel 3	8409 - 8425 MHz USB RCP
Channel 4	8409 - 8425 MHz USB LCP
Channel 5	8425 - 8441 MHz USB RCP
Channel 6	8425 - 8441 MHz USB LCP
Channel 7	8441 - 8457 MHz USB RCP
Channel 8	8441 - 8457 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Mode changes:

83 22:30:00 lba3cm-2p-1IF-64MHz
 84 00:30:00 lba18cm-2p-1IF-64MHz
 84 02:30:00 lba3cm-2p-1IF-64MHz
 84 03:30:00 lba18cm-2p-1IF-64MHz
 84 04:50:00 lba3cm-2p-1IF-64MHz

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt02/vt02y>

Comments:

Observing comments for each antenna:

Ak	At	Cd	Ho	Mp	Pa	Ti	Ke	Yg	Ww
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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 - EXPERIMENTAL:

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

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