

vc191

Description	LBA Calibrator Survey
Antennas	Pa-Ak-At-Cd-Ti-Hh-Ho-Ww-Ke
Start	74 11:00:00
Stop	74 11:59:00
PI	Leonid Petrov

Setup v271l_astrom:

Station Modes	Pa Ti Hh Ho Ww Ke
Channel 1	8200 - 8216 MHz USB RCP
Channel 2	8216 - 8232 MHz USB RCP
Channel 3	8232 - 8248 MHz USB RCP
Channel 4	8248 - 8264 MHz USB RCP
Channel 5	8456 - 8472 MHz USB RCP
Channel 6	8472 - 8488 MHz USB RCP
Channel 7	8488 - 8504 MHz USB RCP
Channel 8	8504 - 8520 MHz USB RCP
Bandwidth	16 MHz
DAS Mode	Mark5
Station Modes	Ak
Channel 1	IFP#1 8456 - 8520 MHz USB RCP
Channel 2	IFP#2 8456 - 8520 MHz USB RCP
DAS 1 Skyfreq	8488 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)
Station Modes	At
Channel 1	IFP#1-L0 8200 - 8216 MHz USB RCP
Channel 2	IFP#1-HI 8216 - 8232 MHz USB RCP
Channel 3	IFP#2-L0 8456 - 8472 MHz USB RCP
Channel 4	IFP#2-HI 8472 - 8488 MHz USB RCP
DAS 1 Skyfreq	8216 & 8472 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)
Station Modes	Cd
Channel 1	IFP#1-L0 8200 - 8216 MHz USB RCP
Channel 2	IFP#1-HI 8216 - 8232 MHz USB RCP
Channel 3	IFP#2-L0 8456 - 8472 MHz USB RCP
Channel 4	IFP#2-HI 8472 - 8488 MHz USB RCP
DAS 1 Skyfreq	8216 & 8472 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc191>

Comments:

At: Dual frequency setup required. Will need special DAS setup

Cd: Dual frequency setup required. Will need special DAS setup

Observing comments for each antenna:

Pa	Ak	At	Cd	Ti	Hh	Ho	Ww	Ke
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Observing Logs

[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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