

v561b

Description	Revealing milliarcsecond optical structure through VLBI observations of
Antennas	At-Cd-Ti-Ho-Ke-Mp-Pa-Ww-Wa-Yg-Hh
Start	73 21:59:55
Stop	74 22:00:00
PI	Leonid Petrov

Setup v561b_astrom:

Station Modes	At Mp
Channel 1	IFP#1-L0 8198 - 8214 MHz USB RCP
Channel 2	IFP#1-HI 8214 - 8230 MHz USB RCP
Channel 3	IFP#2-L0 8470 - 8486 MHz USB RCP
Channel 4	IFP#2-HI 8486 - 8502 MHz USB RCP
DAS 1 Skyfreq	8214 & 8486 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Station Modes	Cd Wa
Channel 1	0 - 0 MHz SB RCP
Channel 2	8486 - 8502 MHz USB RCP
Channel 3	0 - 0 MHz SB RCP
Channel 4	8774 - 8790 MHz USB RCP
Channel 5	0 - 0 MHz SB RCP
Channel 6	8902 - 8918 MHz USB RCP
Channel 7	0 - 0 MHz SB RCP
Channel 8	8838 - 8854 MHz USB RCP
Channel 9	0 - 0 MHz SB RCP
Channel 10	8230 - 8246 MHz USB RCP
Channel 11	0 - 0 MHz SB RCP
Channel 12	8470 - 8486 MHz USB RCP
Channel 13	8198 - 8214 MHz LSB RCP
Channel 14	8214 - 8230 MHz USB RCP
Channel 15	8918 - 8934 MHz LSB RCP
Channel 16	8934 - 8950 MHz USB RCP
Bandwidth	16 MHz
DAS Mode	Mark5
Station Modes	Ti Ho Ke Pa Ww Yg Hh
Channel 1	2200 - 2216 MHz USB RCP
Channel 2	2216 - 2232 MHz USB RCP
Channel 3	2232 - 2248 MHz USB RCP
Channel 4	2256 - 2272 MHz USB RCP
Channel 5	2272 - 2288 MHz USB RCP
Channel 6	2288 - 2304 MHz USB RCP
Channel 7	8198 - 8214 MHz LSB RCP
Channel 8	8214 - 8230 MHz USB RCP
Channel 9	8230 - 8246 MHz USB RCP

Channel 10	8470 - 8486 MHz USB RCP
Channel 11	8486 - 8502 MHz USB RCP
Channel 12	8774 - 8790 MHz USB RCP
Channel 13	8838 - 8854 MHz USB RCP
Channel 14	8902 - 8918 MHz USB RCP
Channel 15	8918 - 8934 MHz LSB RCP
Channel 16	8934 - 8950 MHz USB RCP
Bandwidth	16 MHz
DAS Mode	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v561/v561b>

Comments:

Observing comments for each antenna:

[At](#) [Cd](#) [Ti](#) [Ho](#) [Ke](#) [Mp](#) [Pa](#) [Ww](#) [Wa](#) [Yg](#) [Hh](#)

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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Last update: **2018/03/09 14:47**

