

vc371

Description	Probing the disc-jet coupling in the neutron star binary Sco X-1
Antennas	Pa-At-Mp-Ho-Cd-Yg-Ke-Wa-Ti
Start	54 13:00:00
Stop	54 14:59:00
PI	Sara Motta

Setup sess119.X1024glob:

Station Modes	Pa At Mp
Channel 1	DAS #1 IFP#1 8331 - 8395 MHz USB RCP
Channel 2	DAS #1 IFP#2 8331 - 8395 MHz USB LCP
Channel 3	DAS #2 IFP#1 8395 - 8459 MHz USB RCP
Channel 4	DAS #2 IFP#2 8395 - 8459 MHz USB LCP
DAS 1 Skyfreq	8363 MHz
DAS 2 Skyfreq	8427 MHz
Bandwidth	64 MHz
DAS Mode	64MHz_[nf].pro (telescope)
Station Modes	Ho Cd Yg Ke Wa
Channel 1	8331 - 8347 MHz LSB RCP
Channel 2	8347 - 8363 MHz USB RCP
Channel 3	8331 - 8347 MHz LSB LCP
Channel 4	8347 - 8363 MHz USB LCP
Channel 5	8363 - 8379 MHz LSB RCP
Channel 6	8379 - 8395 MHz USB RCP
Channel 7	8363 - 8379 MHz LSB LCP
Channel 8	8379 - 8395 MHz USB LCP
Channel 9	8395 - 8411 MHz LSB RCP
Channel 10	8411 - 8427 MHz USB RCP
Channel 11	8395 - 8411 MHz LSB LCP
Channel 12	8411 - 8427 MHz USB LCP
Channel 13	8427 - 8443 MHz LSB RCP
Channel 14	8443 - 8459 MHz USB RCP
Channel 15	8427 - 8443 MHz LSB LCP
Channel 16	8443 - 8459 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5
Station Modes	Ti
Channel 1	8331 - 8347 MHz LSB RCP
Channel 2	8347 - 8363 MHz USB RCP
Channel 3	8331 - 8347 MHz LSB LCP
Channel 4	8347 - 8363 MHz USB LCP
Channel 5	8363 - 8379 MHz LSB RCP
Channel 6	8379 - 8395 MHz USB RCP
Channel 7	8363 - 8379 MHz LSB LCP
Channel 8	8379 - 8395 MHz USB LCP

Channel 9	8395 - 8411 MHz LSB RCP
Channel 10	8411 - 8427 MHz USB RCP
Channel 11	8395 - 8411 MHz LSB LCP
Channel 12	8411 - 8427 MHz USB LCP
Channel 13	8427 - 8443 MHz LSB RCP
Channel 14	8443 - 8459 MHz USB RCP
Channel 15	8427 - 8443 MHz LSB LCP
Channel 16	8443 - 8459 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc371>

Comments:

Observing comments for each antenna:

Pa	At	Mp	Ho	Cd	Yg	Ke	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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