

rk12tq

Description	RadioAstron AGN Survey
Antennas	Ir-Ho-At-Tr-Pu-Gt
Start	96 19:00:00
Stop	96 20:00:00
PI	Yuri Kovalev

Setup ra1cm2:

Station Modes	At
Channel 1	IFP#1-L0 22220 - 22236 MHz LSB RCP
Channel 2	IFP#1-HI 22236 - 22252 MHz USB RCP
Channel 3	IFP#2-L0 22220 - 22236 MHz LSB LCP
Channel 4	IFP#2-HI 22236 - 22252 MHz USB LCP
DAS 1 Skyfreq	22236 MHz
Bandwidth	16 MHz
DAS Mode	16mhz_ul (telescope)
Station Modes	Tr
Channel 1	22220 - 22236 MHz LSB RCP
Channel 2	22236 - 22252 MHz USB RCP
Channel 3	22220 - 22236 MHz LSB LCP
Channel 4	22236 - 22252 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Setup ra6cm2:

Station Modes	Ir
Channel 1	4836 - 4852 MHz USB RCP
Channel 2	4820 - 4836 MHz LSB RCP
Channel 3	4836 - 4852 MHz USB LCP
Channel 4	4820 - 4836 MHz LSB LCP
Bandwidth	16 MHz
DAS Mode	Mark5
Station Modes	Ho At
Channel 1	IFP#1-L0 4820 - 4836 MHz LSB RCP
Channel 2	IFP#1-HI 4836 - 4852 MHz USB RCP
Channel 3	IFP#2-L0 4820 - 4836 MHz LSB LCP
Channel 4	IFP#2-HI 4836 - 4852 MHz USB LCP
DAS 1 Skyfreq	4836 MHz
Bandwidth	16 MHz
DAS Mode	16mhz_ul (telescope)
Station Modes	Tr
Channel 1	4820 - 4836 MHz LSB RCP
Channel 2	4836 - 4852 MHz USB RCP
Channel 3	4820 - 4836 MHz LSB LCP

Channel 4	4836 - 4852 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5
Station Modes	Pu Gt
Channel 1	4836 - 4852 MHz USB RCP
Channel 2	4820 - 4836 MHz LSB RCP
Channel 3	4836 - 4852 MHz USB LCP
Channel 4	4820 - 4836 MHz LSB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Mode changes:

96 19:00:00 ra6cm2

96 19:00:00 ra1cm2

96 19:30:00 ra6cm2

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/radioastron/rk12tq>

Comments:

Observing comments for each antenna:

Ir	Ho	At	Tr	Pu	Gt
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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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