

rk08ny

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| Description | RadioAstron AGN Survey |
| Antennas | At-Mp-Cd-Ho-Ti-Hh-Pu |
| Start | 19 16:00:00 |
| Stop | 19 16:50:00 |
| PI | Yuri Kovalev |

Setup ra18cm2:

| | |
|----------------------|--|
| Station Modes | Ho Ti |
| Channel 1 | IFP#1-L0 1652 - 1668 MHz LSB RCP |
| Channel 2 | IFP#1-HI 1668 - 1684 MHz USB RCP |
| Channel 3 | IFP#2-L0 1652 - 1668 MHz LSB LCP |
| Channel 4 | IFP#2-HI 1668 - 1684 MHz USB LCP |
| DAS 1 Skyfreq | 1668 MHz |
| Bandwidth | 16 MHz |
| DAS Mode | 16mhz_ul (telescope) |
| Station Modes | Hh |
| Channel 1 | 1668 - 1684 MHz USB RCP |
| Channel 2 | 1652 - 1668 MHz LSB RCP |
| Channel 3 | 1668 - 1684 MHz USB LCP |
| Channel 4 | 1652 - 1668 MHz LSB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |

Setup ra6cm2:

| | |
|----------------------|--|
| Station Modes | At Mp Cd |
| 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 | Hh |
| 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 | Pu |
| 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:

19 16:00:00 ra6cm2
19 16:00:00 ra18cm2
19 16:00:00 ra6cm2
19 16:25:00 ra18cm2
19 16:00:00 ra6cm2

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/radioastron/rk08ny>

Comments:

Observing comments for each antenna:

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|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| At | Mp | Cd | Ho | Ti | Hh | Pu |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|

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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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