

rg14e

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| Description | RadioAstron Imaging of high-redshift quasars |
| Antennas | At-Cd-Ho-Ks-T6-Ti-Pu-Bd-Ur-Hh |
| Start | 46 15:00:00 |
| Stop | 46 23:00:00 |
| PI | Leonid Gurvits |

Setup ra18cm2:

| | |
|----------------------|--|
| Station Modes | At Cd Ho |
| Channel 1 | IIFP#1-L0 1652 - 1668 MHz LSB RCP |
| Channel 2 | IIFP#1-HI 1668 - 1684 MHz USB RCP |
| Channel 3 | IIFP#2-L0 1652 - 1668 MHz LSB LCP |
| Channel 4 | IIFP#2-HI 1668 - 1684 MHz USB LCP |
| DAS 1 Skyfreq | 1668 MHz |
| Bandwidth | 16 MHz |
| DAS Mode | 16mhz_ul (telescope) |
| Station Modes | Ks |
| 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 |
| Station Modes | T6 |
| 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 |
| Station Modes | Ti |
| Channel 1 | IIFP#1-L0 1652 - 1668 MHz LSB LCP |
| Channel 2 | IIFP#1-HI 1668 - 1684 MHz USB LCP |
| DAS 1 Skyfreq | 1668 MHz |
| Bandwidth | 16 MHz |
| DAS Mode | 16mhz_ul (telescope) |
| Station Modes | Pu |
| 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 |
| Station Modes | Bd 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 |
| Station Modes | Ur |
| Channel 1 | 1652 - 1668 MHz LSB RCP |
| Channel 2 | 1668 - 1684 MHz USB RCP |
| Channel 3 | 1652 - 1668 MHz LSB LCP |
| Channel 4 | 1668 - 1684 MHz USB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/radioastron/rg14e>

Comments:

Observing comments for each antenna:

| | | | | | | | | | |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| At | Cd | Ho | Ks | T6 | Ti | Pu | Bd | Ur | Hh |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|

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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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