

**rk18hm**

|                    |                            |
|--------------------|----------------------------|
| <b>Description</b> | RadioAstron AGN Monitoring |
| <b>Antennas</b>    | Mp-Wa-Cd-Gt                |
| <b>Start</b>       | 353 10:20:00               |
| <b>Stop</b>        | 353 11:00:00               |
| <b>PI</b>          | Yuri Kovalev               |

Setup ra6cm2:

|                      |  |
|----------------------|--|
| <b>Station Modes</b> | Mp                                     |
| <b>Channel 1</b>     | IFP#1-L0 4820 - 4836 MHz LSB RCP       |
| <b>Channel 2</b>     | IFP#1-HI 4836 - 4852 MHz USB RCP       |
| <b>Channel 3</b>     | IFP#2-L0 4820 - 4836 MHz LSB LCP       |
| <b>Channel 4</b>     | IFP#2-HI 4836 - 4852 MHz USB LCP       |
| <b>DAS 1 Skyfreq</b> | 4836 MHz                               |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | 16mhz_ul ( <a href="#">telescope</a> ) |
| <b>Station Modes</b> | Wa Cd                                  |
| <b>Channel 1</b>     | 4836 - 4852 MHz USB RCP                |
| <b>Channel 2</b>     | 4820 - 4836 MHz LSB RCP                |
| <b>Channel 3</b>     | 4836 - 4852 MHz USB LCP                |
| <b>Channel 4</b>     | 4820 - 4836 MHz LSB LCP                |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | Mark5                                  |
| <b>Station Modes</b> | Gt                                     |
| <b>Channel 1</b>     | 4836 - 4852 MHz USB RCP                |
| <b>Channel 2</b>     | 4820 - 4836 MHz LSB RCP                |
| <b>Channel 3</b>     | 4836 - 4852 MHz USB LCP                |
| <b>Channel 4</b>     | 4820 - 4836 MHz LSB LCP                |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | Mark5                                  |

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/radioastron/rk18hm>

**Comments:****Observing comments for each antenna:**

[Mp](#) [Wa](#) [Cd](#) [Gt](#)

**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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