

**v525f**

|                    |  |
|--------------------|--|
| <b>Description</b> | 6.7 GHz astrometry of a particularly interesting HMSFR |
| <b>Antennas</b>    | At-Cd-Ho-Mp-Wa-Pa-Hh-Ke                                |
| <b>Start</b>       | 272 16:00:00   |
| <b>Stop</b>        | 273 05:00:00   |
| <b>PI</b>          | Ross A. Burns  |

Setup v525.5cm:

|                      |  |
|----------------------|--|
| <b>Station Modes</b> | At Mp Pa                               |
| <b>Channel 1</b>     | IFP#1-L0 6642 - 6658 MHz USB RCP       |
| <b>Channel 2</b>     | IFP#1-HI 6658 - 6674 MHz USB RCP       |
| <b>Channel 3</b>     | IFP#2-L0 6642 - 6658 MHz USB LCP       |
| <b>Channel 4</b>     | IFP#2-HI 6658 - 6674 MHz USB LCP       |
| <b>DAS 1 Skyfreq</b> | 6658 MHz                               |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | vsop.pro ( <a href="#">telescope</a> ) |
| <b>Station Modes</b> | Cd Ho Wa Ke                            |
| <b>Channel 1</b>     | 6642 - 6658 MHz USB RCP                |
| <b>Channel 2</b>     | 6642 - 6658 MHz USB LCP                |
| <b>Channel 3</b>     | 6658 - 6674 MHz USB RCP                |
| <b>Channel 4</b>     | 6658 - 6674 MHz USB LCP                |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | Mark5                                  |
| <b>Station Modes</b> | Hh                                     |
| <b>Channel 1</b>     | 6642 - 6658 MHz USB RCP                |
| <b>Channel 2</b>     | 6642 - 6658 MHz USB LCP                |
| <b>Channel 3</b>     | 6658 - 6674 MHz USB RCP                |
| <b>Channel 4</b>     | 6658 - 6674 MHz USB LCP                |
| <b>Bandwidth</b>     | 16 MHz                                 |
| <b>DAS Mode</b>      | Mark5                                  |

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v525/v525f>

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

|                    |                    |                    |                    |                    |                    |                    |                    |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| <a href="#">At</a> | <a href="#">Cd</a> | <a href="#">Ho</a> | <a href="#">Mp</a> | <a href="#">Wa</a> | <a href="#">Pa</a> | <a href="#">Hh</a> | <a href="#">Ke</a> |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|

**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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