

**v544b**

<b>Description</b>	Astrometric measurements of the first water fountain planetary nebula
<b>Antennas</b>	At-Mp-Cd-Ho-Pa-Hh-Ti
<b>Start</b>	68 11:00:00
<b>Stop</b>	68 21:30:00
<b>PI</b>	Gabor Orosz

Setup lba1cm-2p-2IF:

<b>Station Modes</b>	At Mp Cd Ho Pa Ti
<b>Channel 1</b>	IFP#1-L0 22300 - 22316 MHz USB RCP
<b>Channel 2</b>	IFP#1-HI 22316 - 22332 MHz USB RCP
<b>Channel 3</b>	IFP#2-L0 22300 - 22316 MHz USB LCP
<b>Channel 4</b>	IFP#2-HI 22316 - 22332 MHz USB LCP
<b>DAS 1 Skyfreq</b>	22316 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	vsop.pro ( <a href="#">telescope</a> )
<b>Station Modes</b>	Hh
<b>Channel 1</b>	22300 - 22316 MHz USB RCP
<b>Channel 2</b>	22300 - 22316 MHz USB LCP
<b>Channel 3</b>	22316 - 22332 MHz USB RCP
<b>Channel 4</b>	22316 - 22332 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v544/v544b>

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

[At](#) [Mp](#) [Cd](#) [Ho](#) [Pa](#) [Hh](#) [Ti](#)

**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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