

**v456d**

<b>Description</b>	Constraining black hole formation with LBA astrometry
<b>Antennas</b>	At-Mp-Ho-Cd-Pa-Ti-Ww
<b>Start</b>	74 22:00:00
<b>Stop</b>	75 02:15:00
<b>PI</b>	James Miller-Jones

Setup lba3cm-2p-4IF:

<b>Station Modes</b>	At Mp Pa
<b>Channel 1</b>	DAS #1 IFP#1-L0 8409 - 8425 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#1-HI 8425 - 8441 MHz USB RCP
<b>Channel 3</b>	DAS #1 IFP#2-L0 8409 - 8425 MHz USB LCP
<b>Channel 4</b>	DAS #1 IFP#2-HI 8425 - 8441 MHz USB LCP
<b>Channel 5</b>	DAS #2 IFP#1-L0 8441 - 8457 MHz USB RCP
<b>Channel 6</b>	DAS #2 IFP#1-HI 8457 - 8473 MHz USB RCP
<b>Channel 7</b>	DAS #2 IFP#2-L0 8441 - 8457 MHz USB LCP
<b>Channel 8</b>	DAS #2 IFP#2-HI 8457 - 8473 MHz USB LCP
<b>DAS 1 Skyfreq</b>	8425 MHz
<b>DAS 2 Skyfreq</b>	8457 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	vsop.pro ( <a href="#">telescope</a> )

<b>Station Modes</b>	Ho
<b>Channel 1</b>	8409 - 8425 MHz USB RCP
<b>Channel 2</b>	8409 - 8425 MHz USB LCP
<b>Channel 3</b>	8425 - 8441 MHz USB RCP
<b>Channel 4</b>	8425 - 8441 MHz USB LCP
<b>Channel 5</b>	8441 - 8457 MHz USB RCP
<b>Channel 6</b>	8441 - 8457 MHz USB LCP
<b>Channel 7</b>	8457 - 8473 MHz USB RCP
<b>Channel 8</b>	8457 - 8473 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

<b>Station Modes</b>	Cd Ww
<b>Channel 1</b>	8409 - 8425 MHz USB RCP
<b>Channel 2</b>	8409 - 8425 MHz USB LCP
<b>Channel 3</b>	8425 - 8441 MHz USB RCP
<b>Channel 4</b>	8425 - 8441 MHz USB LCP
<b>Channel 5</b>	8441 - 8457 MHz USB RCP
<b>Channel 6</b>	8441 - 8457 MHz USB LCP
<b>Channel 7</b>	8457 - 8473 MHz USB RCP
<b>Channel 8</b>	8457 - 8473 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

<b>Station Modes</b>	Ti
<b>Channel 1</b>	IFP#1-L0 8409 - 8425 MHz USB RCP

<b>Channel 2</b>	IFP#1-HI 8425 - 8441 MHz USB RCP
<b>Channel 3</b>	IFP#2-L0 8409 - 8425 MHz USB LCP
<b>Channel 4</b>	IFP#2-HI 8425 - 8441 MHz USB LCP
<b>DAS 1 Skyfreq</b>	8425 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	vsop.pro ( <a href="#">telescope</a> )

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v456/v456d>

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## Comments:

## Observing comments for each antenna:

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

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## Observing Logs

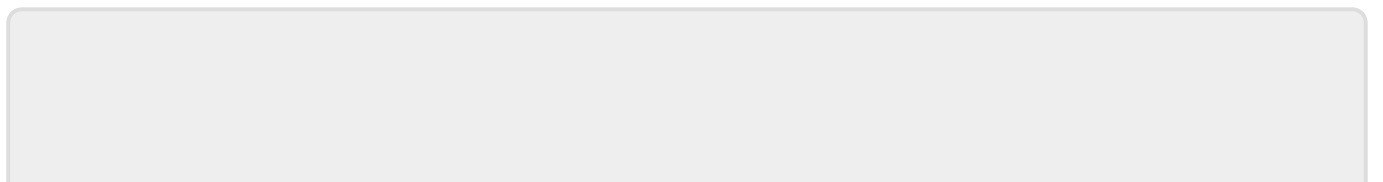
[ATCA antenna summary](#)  
[Parkes onsource flagging](#)  
[ATCA onsource flagging](#)  
[Mopra onsource flagging](#)  
[Mopra Tsys \(plot\)](#)  
[Parkes Tsys](#)

## Weather

[ATCA Weather](#)  
[Mopra Weather](#)  
[Parkes Weather](#)

## Monica log information

[Mopra Tsys](#)  
[Parkes Tsys](#)  
[ATCA Tsys](#)  
[ATNF Clock Offsets](#)



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