

**v447f**

<b>Description</b>	Constraining black hole formation with LBA astrometry
<b>Antennas</b>	At-Mp-Pa-Ho-Cd-Ke-Yg-Wa-Ti
<b>Start</b>	225 06:00:00
<b>Stop</b>	225 16:00:00
<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 Ke Yg Wa
<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/v447/v447f>

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## Comments:

## Observing comments for each antenna:

<a href="#">At</a>	<a href="#">Mp</a>	<a href="#">Pa</a>	<a href="#">Ho</a>	<a href="#">Cd</a>	<a href="#">Ke</a>	<a href="#">Yg</a>	<a href="#">Wa</a>	<a href="#">Ti</a>
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## Observing Logs

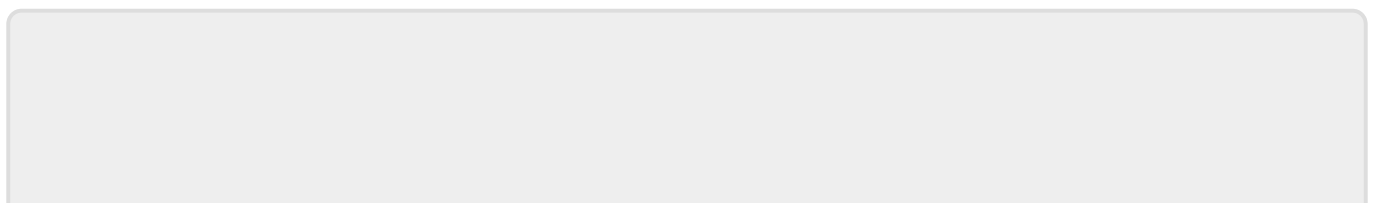
- [ATCA antenna summary](#)
- [Parkes onsource flagging](#)
- [ATCA onsource flagging](#)
- [Mopra onsource flagging](#)
- [Mopra Tsys \(plot\)](#)
- [Parkes Tsys](#)

## Weather

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

## Monica log information

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



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