

**vt999bs**

<b>Description</b>	Mopra Slewing
<b>Antennas</b>	Mp
<b>Start</b>	58 03:00:00
<b>Stop</b>	58 05:00:00
<b>PI</b>	Chris Phillips

Setup lba1cm-2p-4IF:

<b>Station Modes</b>	Mp
<b>Channel 1</b>	DAS #1 IFP#1-L0 22300 - 22316 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#1-HI 22316 - 22332 MHz USB RCP
<b>Channel 3</b>	DAS #1 IFP#2-L0 22300 - 22316 MHz USB LCP
<b>Channel 4</b>	DAS #1 IFP#2-HI 22316 - 22332 MHz USB LCP
<b>Channel 5</b>	DAS #2 IFP#1-L0 22332 - 22348 MHz USB RCP
<b>Channel 6</b>	DAS #2 IFP#1-HI 22348 - 22364 MHz USB RCP
<b>Channel 7</b>	DAS #2 IFP#2-L0 22332 - 22348 MHz USB LCP
<b>Channel 8</b>	DAS #2 IFP#2-HI 22348 - 22364 MHz USB LCP
<b>DAS 1 Skyfreq</b>	22316 MHz
<b>DAS 2 Skyfreq</b>	22348 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	vsop.pro ( <a href="#">telescope</a> )

Setup lba3cm-2p-4IF:

<b>Station Modes</b>	Mp
<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> )

**Mode changes:**

58 03:00:00 lba3cm-2p-4IF  
58 03:05:00 lba1cm-2p-4IF  
58 03:10:00 lba3cm-2p-4IF  
58 03:15:00 lba1cm-2p-4IF  
58 03:20:00 lba3cm-2p-4IF  
58 03:25:00 lba1cm-2p-4IF  
58 03:30:00 lba3cm-2p-4IF

58 03:35:00 lba1cm-2p-4IF  
58 03:40:00 lba3cm-2p-4IF  
58 03:45:00 lba1cm-2p-4IF  
58 03:50:00 lba3cm-2p-4IF  
58 03:55:00 lba1cm-2p-4IF  
58 04:00:00 lba3cm-2p-4IF  
58 04:05:00 lba1cm-2p-4IF  
58 04:10:00 lba3cm-2p-4IF  
58 04:15:00 lba1cm-2p-4IF  
58 04:20:00 lba3cm-2p-4IF  
58 04:25:00 lba1cm-2p-4IF  
58 04:30:00 lba3cm-2p-4IF  
58 04:35:00 lba1cm-2p-4IF  
58 04:40:00 lba3cm-2p-4IF  
58 04:45:00 lba1cm-2p-4IF  
58 04:50:00 lba3cm-2p-4IF  
58 04:55:00 lba1cm-2p-4IF

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vt999/vt999bs>

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## Comments:

### Observing comments for each antenna:

[Mp](#)

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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 - EXPERIMENTAL:

[Mopra Tsys](#)

Parkes Tsys  
ATCA Tsys

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