

## v486f

<b>Description</b>	Mapping the orbit of PSR B1259-63 with LBA astrometry
<b>Antennas</b>	Ak-At-Cd-Hh-Ho-Mp-Td
<b>Start</b>	196 23:00:00
<b>Stop</b>	197 13:00:00
<b>PI</b>	James Miller-Jones

Setup lba3cm-2p-2IF-64MHz:

<b>Station Modes</b>	Ak Cd Ho
<b>Channel 1</b>	IFP#1 8393 - 8457 MHz USB RCP
<b>Channel 2</b>	IFP#2 8393 - 8457 MHz USB LCP
<b>DAS 1 Skyfreq</b>	8425 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64MHz_[nf].pro ( <a href="#">telescope</a> )
<b>Station Modes</b>	At Mp
<b>Channel 1</b>	IFP#1-L0 8393 - 8457 MHz USB RCP
<b>Channel 2</b>	IFP#1-HI 8457 - 8521 MHz USB RCP
<b>Channel 3</b>	IFP#2-L0 8393 - 8457 MHz USB LCP
<b>Channel 4</b>	IFP#2-HI 8457 - 8521 MHz USB LCP
<b>DAS 1 Skyfreq</b>	8457 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64mhz_n.pro ( <a href="#">telescope</a> )
<b>Station Modes</b>	Hh
<b>Channel 1</b>	8393 - 8409 MHz USB RCP
<b>Channel 2</b>	8393 - 8409 MHz USB LCP
<b>Channel 3</b>	8409 - 8425 MHz USB RCP
<b>Channel 4</b>	8409 - 8425 MHz USB LCP
<b>Channel 5</b>	8425 - 8441 MHz USB RCP
<b>Channel 6</b>	8425 - 8441 MHz USB LCP
<b>Channel 7</b>	8441 - 8457 MHz USB RCP
<b>Channel 8</b>	8441 - 8457 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Td
<b>Channel 1</b>	IFP#1 8393 - 8457 MHz USB RCP
<b>DAS 1 Skyfreq</b>	8425 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64MHz_[nf].pro ( <a href="#">telescope</a> )

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v486/v486f>

## Comments:

### Observing comments for each antenna:

[Ak](#) [At](#) [Cd](#) [Hh](#) [Ho](#) [Mp](#) [Td](#)

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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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