

v486a

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| Description | Mapping the orbit of PSR B1259-63 with LBA astrometry |
| Antennas | At-Cd-Ho-Pa-Ti-Ww-Ak-Ke-Ht-Hh |
| Start | 76 09:00:00 |
| Stop | 76 21:00:00 |
| PI | James Miller-Jones |

Setup lba3cm-2p-1IF-64MHz:

| | |
|----------------------|--|
| Station Modes | At Cd Ho Pa Ti Ak |
| Channel 1 | IIFP#1 8393 - 8457 MHz USB RCP |
| Channel 2 | IIFP#2 8393 - 8457 MHz USB LCP |
| DAS 1 Skyfreq | 8425 MHz |
| Bandwidth | 64 MHz |
| DAS Mode | 64MHz_[nf].pro (telescope) |
| Station Modes | Ww Ke Ht Hh |
| Channel 1 | 8393 - 8409 MHz USB RCP |
| Channel 2 | 8393 - 8409 MHz USB LCP |
| Channel 3 | 8409 - 8425 MHz USB RCP |
| Channel 4 | 8409 - 8425 MHz USB LCP |
| Channel 5 | 8425 - 8441 MHz USB RCP |
| Channel 6 | 8425 - 8441 MHz USB LCP |
| Channel 7 | 8441 - 8457 MHz USB RCP |
| Channel 8 | 8441 - 8457 MHz USB LCP |
| Bandwidth | 16 MHz |
| DAS Mode | Mark5 |

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v486/v486a>

Comments:

Observing comments for each antenna:

| | | | | | | | | | |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| At | Cd | Ho | Pa | Ti | Ww | Ak | Ke | Ht | Hh |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|

Observing Logs

[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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