

v277b Setup:

Description	Magnetar astrometry
Antennas	Pa-At-Mp-Ho-Cd
Start	57 14:00:00
Stop	58 00:29:00
PI	Fernando Camilo
Channel 1	DAS #1 IFP#1-L0 8409 - 8425 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 8425 - 8441 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 8409 - 8425 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 8425 - 8441 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 8441 - 8457 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 8457 - 8473 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 8441 - 8457 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 8457 - 8473 MHz USB LCP
DAS 1 Skyfreq	8425.00 MHz
DAS 2 Skyfreq	8457.00 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v277/v277b>

Comments:

Observations are split into two sections, 14:00-17:00 and 21:30-00:30. There is an eVLBI experiment in the middle.

Record into xraid1 or removable disks as appropriate.

Mopra: Change cdisco "Local Disk Recording"

ATCA: Change cdisco to "Remote Disk Recording", and set eVLBI settings to:

| Remote Host | cavsi2-ext | | TCP port | 8888 | | TCP Window | 512 |

Observing comments for each antenna:

Pa	At	Mp	Ho	Cd
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Observing Logs

[Parkes onsource flagging](#)

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

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Last update: **2015/12/18 16:38**

