

v255y

Description	Proper motion and Parallax of Methanol Masers: A search for infalling ga
Antennas	At-Ho-Mp-Cd-Wa-Hh
Start	199 19:00:00
Stop	200 20:00:30
PI	S.P. Ellingsen

Setup v255y.5cm-icrf:

Station Modes	At Ho Mp Cd
Channel 1	IFP#1-L0 6300 - 6316 MHz USB RCP
Channel 2	IFP#1-HI 6316 - 6332 MHz USB RCP
Channel 3	IFP#2-L0 6642 - 6658 MHz USB LCP
Channel 4	IFP#2-HI 6658 - 6674 MHz USB LCP
DAS 1 Skyfreq	6316 & 6658 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)
Station Modes	Wa Hh
Channel 1	6300 - 6316 MHz USB RCP
Channel 2	6316 - 6332 MHz USB RCP
Channel 3	6642 - 6658 MHz USB LCP
Channel 4	6658 - 6674 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Setup v255y.5cm:

Station Modes	At Ho Mp Cd
Channel 1	IFP#1-L0 6642 - 6658 MHz USB RCP
Channel 2	IFP#1-HI 6658 - 6674 MHz USB RCP
Channel 3	IFP#2-L0 6642 - 6658 MHz USB LCP
Channel 4	IFP#2-HI 6658 - 6674 MHz USB LCP
DAS 1 Skyfreq	6658 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)
Station Modes	Wa Hh
Channel 1	6642 - 6658 MHz USB RCP
Channel 2	6642 - 6658 MHz USB LCP
Channel 3	6658 - 6674 MHz USB RCP
Channel 4	6658 - 6674 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Mode changes:

199 19:00:00 v255y.5cm-icrf

199 20:53:00 v255y.5cm

200 00:00:30 v255y.5cm-icrf
200 00:45:30 v255y.5cm
200 04:15:30 v255y.5cm-icrf
200 05:00:30 v255y.5cm
200 08:17:00 v255y.5cm-icrf
200 08:56:30 v255y.5cm
200 12:45:00 v255y.5cm-icrf
200 13:30:30 v255y.5cm
200 18:02:30 v255y.5cm-icrf

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v255/v255y>

Comments:

At Ho Mp Cd: Dual frequency setup required. Will need special DAS setup

Observing comments for each antenna:

At	Ho	Mp	Cd	Wa	Hh
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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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