

v255k

Description	Astrometric Observation of Methanol Masers: Determining Galactic Structu
Antennas	At-Cd-Ho-Mp-Pa
Start	204 07:00:00
Stop	204 17:00:00
PI	S.P. Ellingsen

Setup v255k.5cm: nif=2

Station Modes	At Cd Ho Mp Pa
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)

Setup v255k.5cm-icrf: nif=4

Station Modes	At Cd Ho Mp Pa
Channel 1	IFP#1-L0 6300 - 6316 MHz USB LCP
Channel 2	IFP#1-HI 6316 - 6332 MHz USB LCP
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)

Mode changes:

204 07:00:00 v255k.5cm

204 07:10:00 v255k.5cm-icrf

204 08:00:00 v255k.5cm

204 11:30:00 v255k.5cm-icrf

204 12:15:00 v255k.5cm

204 16:15:00 v255k.5cm-icrf

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v255/v255k>

Comments:

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

Observing comments for each antenna:

[At](#) [Cd](#) [Ho](#) [Mp](#) [Pa](#)

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Observing Logs

[Parkes onsource flagging](#)

[ATCA onsource flagging](#)

[Mopra onsource flagging](#)

[Mopra Tsys \(plot\)](#)

[Parkes Tsys](#)

Weather

[ATCA Weather](#)

[Mopra Weather](#)

[Parkes Weather](#)

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