

v559b

Description	Search for radio emission of the ultracool dwarf AB Dor C
Antennas	At-Cd-Ho-Mp-Pa
Start	37 02:00:00
Stop	37 14:00:00
PI	Rebecca Azulay

Setup lba21cm-2p-4IF:

Station Modes	At Mp Pa
Channel 1	DAS #1 IFP#1-L0 1384 - 1400 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 1400 - 1416 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 1384 - 1400 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 1400 - 1416 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 1416 - 1432 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 1432 - 1448 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 1416 - 1432 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 1432 - 1448 MHz USB LCP
DAS 1 Skyfreq	1400 MHz
DAS 2 Skyfreq	1432 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Station Modes	Cd
Channel 1	1384 - 1400 MHz USB RCP
Channel 2	1384 - 1400 MHz USB LCP
Channel 3	1400 - 1416 MHz USB RCP
Channel 4	1400 - 1416 MHz USB LCP
Channel 5	1416 - 1432 MHz USB RCP
Channel 6	1416 - 1432 MHz USB LCP
Channel 7	1432 - 1448 MHz USB RCP
Channel 8	1432 - 1448 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Station Modes	Ho
Channel 1	1384 - 1400 MHz USB RCP
Channel 2	1384 - 1400 MHz USB LCP
Channel 3	1400 - 1416 MHz USB RCP
Channel 4	1400 - 1416 MHz USB LCP
Channel 5	1416 - 1432 MHz USB RCP
Channel 6	1416 - 1432 MHz USB LCP
Channel 7	1432 - 1448 MHz USB RCP
Channel 8	1432 - 1448 MHz USB LCP
Bandwidth	16 MHz
DAS Mode	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v559/v559b>

Comments:

Observing comments for each antenna:

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

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

[Mopra Tsys](#)
[Parkes Tsys](#)
[ATCA Tsys](#)
[ATNF Clock Offsets](#)

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