

vc139

Description	VLBI monitoring of the periastron passage of PSR B1259-63
Antennas	At-Mp-Cd-Ho-Pa-Ww
Start	90 08:00:00
Stop	90 09:00:00
PI	Javier Moldon

Setup lba13cm-2p-4IF:

Station Modes	At Mp Pa
Channel 1	DAS #1 IFP#1-L0 2252 - 2268 MHz USB RCP
Channel 2	DAS #1 IFP#1-HI 2268 - 2284 MHz USB RCP
Channel 3	DAS #1 IFP#2-L0 2252 - 2268 MHz USB LCP
Channel 4	DAS #1 IFP#2-HI 2268 - 2284 MHz USB LCP
Channel 5	DAS #2 IFP#1-L0 2284 - 2300 MHz USB RCP
Channel 6	DAS #2 IFP#1-HI 2300 - 2316 MHz USB RCP
Channel 7	DAS #2 IFP#2-L0 2284 - 2300 MHz USB LCP
Channel 8	DAS #2 IFP#2-HI 2300 - 2316 MHz USB LCP
DAS 1 Skyfreq	2268 MHz
DAS 2 Skyfreq	2300 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)
Station Modes	Cd Ho
Channel 1	IFP#1-L0 2252 - 2268 MHz USB RCP
Channel 2	IFP#1-HI 2268 - 2284 MHz USB RCP
Channel 3	IFP#2-L0 2252 - 2268 MHz USB LCP
Channel 4	IFP#2-HI 2268 - 2284 MHz USB LCP
DAS 1 Skyfreq	2268 MHz
Bandwidth	16 MHz
DAS Mode	vsop.pro (telescope)

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc139>

Comments:

Observing comments for each antenna:

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

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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