

## vt16a

|                    |                          |
|--------------------|--------------------------|
| <b>Description</b> | New Zealand Fringe Check |
| <b>Antennas</b>    | At-Mp-Cd-Ho-Pa-Ww        |
| <b>Start</b>       | 13 02:00:00              |
| <b>Stop</b>        | 13 11:00:00              |
| <b>PI</b>          | Chris Phillips           |

Setup lba13cm-2p-4IF: nif=2

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

nif=2

|                      |                                  |
|----------------------|----------------------------------|
| <b>Station Modes</b> | Cd Ho                            |
| <b>Channel 1</b>     | IFP#1-L0 2252 - 2268 MHz USB RCP |
| <b>Channel 2</b>     | IFP#1-HI 2268 - 2284 MHz USB RCP |
| <b>Channel 3</b>     | IFP#2-L0 2252 - 2268 MHz USB LCP |
| <b>Channel 4</b>     | IFP#2-HI 2268 - 2284 MHz USB LCP |
| <b>DAS 1 Skyfreq</b> | 2268 MHz                         |
| <b>Bandwidth</b>     | 16 MHz                           |
| <b>DAS Mode</b>      | vsop.pro (.)                     |

Ftp: .:

## Comments:

## Observing comments for each antenna:

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

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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](#)

## Monica log information - EXPERIMENTAL:

vt16a [http://www.atnf.csiro.au/cgi-bin/vlbi/monica\\_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=Mp](http://www.atnf.csiro.au/cgi-bin/vlbi/monica_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=Mp) | Mopra Tsys]]

vt16a [http://www.atnf.csiro.au/cgi-bin/vlbi/monica\\_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=Pa](http://www.atnf.csiro.au/cgi-bin/vlbi/monica_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=Pa) | Parkes Tsys]]

vt16a [http://www.atnf.csiro.au/cgi-bin/vlbi/monica\\_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=At](http://www.atnf.csiro.au/cgi-bin/vlbi/monica_tsys.pl?year=2011&start=13/02:00:00&end=13/11:00:00&index='R1:2','L1:2','R3:4','L3:4'&tel=At) | ATCA Tsys]]

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