

**vc373**

<b>Description</b>	V452 project: Magnetic field study towards HMSFRs 6GHz
<b>Antennas</b>	Pa-At-Mp-Ho-Cd-Wa
<b>Start</b>	57 02:00:00
<b>Stop</b>	57 08:59:00
<b>PI</b>	Thanapol Chanapote

Setup oh-5cm:

<b>Station Modes</b>	Pa At Mp
<b>Channel 1</b>	DAS #1 IFP#1 6026 - 6042 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#2 6026 - 6042 MHz USB LCP
<b>Channel 3</b>	DAS #2 IFP#1 6660 - 6676 MHz USB RCP
<b>Channel 4</b>	DAS #2 IFP#2 6660 - 6676 MHz USB LCP
<b>DAS 1 Skyfreq</b>	6042 MHz
<b>DAS 2 Skyfreq</b>	6676 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	16mhz_ul ( <a href="#">telescope</a> )
<b>Station Modes</b>	Ho
<b>Channel 1</b>	6660 - 6676 MHz USB RCP
<b>Channel 2</b>	6660 - 6676 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Cd
<b>Channel 1</b>	6026 - 6042 MHz USB RCP
<b>Channel 2</b>	6026 - 6042 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Wa
<b>Channel 1</b>	6026 - 6042 MHz USB RCP
<b>Channel 2</b>	6026 - 6042 MHz USB LCP
<b>Channel 3</b>	6660 - 6676 MHz USB RCP
<b>Channel 4</b>	6660 - 6676 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc373>

**Comments:**

Pa At Mp: Note the use of the dual sideband vsop profile. Only the lower sideband should be selected for transfer.

## Observing comments for each antenna:

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

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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

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

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