

**vc377**

<b>Description</b>	V452 project: Magnetic field study towards HMSFRs 1.7GHz
<b>Antennas</b>	Pa-At-Mp-Ho-Cd-Ti
<b>Start</b>	58 04:00:00
<b>Stop</b>	58 08:59:00
<b>PI</b>	Thanapol Chanapote

Setup oh-18cm:

<b>Station Modes</b>	Pa At Mp Ti
<b>Channel 1</b>	DAS #1 IFP#1 1658 - 1674 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#2 1658 - 1674 MHz USB LCP
<b>Channel 3</b>	DAS #2 IFP#1 1712 - 1728 MHz USB RCP
<b>Channel 4</b>	DAS #2 IFP#2 1712 - 1728 MHz USB LCP
<b>DAS 1 Skyfreq</b>	1674 MHz
<b>DAS 2 Skyfreq</b>	1728 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	16mhz_ul ( <a href="#">telescope</a> )
<b>Station Modes</b>	Ho Cd
<b>Channel 1</b>	1658 - 1674 MHz USB RCP
<b>Channel 2</b>	1658 - 1674 MHz USB LCP
<b>Channel 3</b>	1712 - 1728 MHz USB RCP
<b>Channel 4</b>	1712 - 1728 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc377>

**Comments:**

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

**Observing comments for each antenna:**

<a href="#">Pa</a>	<a href="#">At</a>	<a href="#">Mp</a>	<a href="#">Ho</a>	<a href="#">Cd</a>	<a href="#">Ti</a>
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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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