

# vc2997a

<b>Description</b>	ATCA-KVN Q/W band Fringe Test
<b>Antennas</b>	At-Mp-Ku-Kt
<b>Start</b>	88 09:00:00
<b>Stop</b>	89 09:42:00
<b>PI</b>	ATCA-KVN

Setup special64.Q:

<b>Station Modes</b>	At
<b>Channel 1</b>	DAS #1 IFP#1 43500 - 43564 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#2 43500 - 43564 MHz USB LCP
<b>Channel 3</b>	DAS #2 IFP#1 43628 - 43692 MHz USB RCP
<b>Channel 4</b>	DAS #2 IFP#2 43628 - 43692 MHz USB LCP
<b>DAS 1 Skyfreq</b>	43532 MHz
<b>DAS 2 Skyfreq</b>	43660 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64MHz_[nf].pro ( <a href="#">telescope</a> )
<b>Station Modes</b>	Mp
<b>Channel 1</b>	IFP#1 43500 - 43564 MHz USB RCP
<b>Channel 2</b>	IFP#2 43500 - 43564 MHz USB LCP
<b>DAS 1 Skyfreq</b>	43532 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64MHz_[nf].pro ( <a href="#">telescope</a> )
<b>Station Modes</b>	Ku Kt
<b>Channel 1</b>	43500 - 43564 MHz USB RCP
<b>Channel 2</b>	43628 - 43692 MHz USB RCP
<b>Channel 3</b>	43500 - 43564 MHz USB LCP
<b>Channel 4</b>	43628 - 43692 MHz USB LCP
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	Mark5

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/fringe-checks/vc2997a>

## Comments:

## Observing comments for each antenna:

[At](#) [Mp](#) [Ku](#) [Kt](#)

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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 - EXPERIMENTAL:

[Mopra Tsys](#)  
[Parkes Tsys](#)  
[ATCA Tsys](#)

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