

## vc201a

<b>Description</b>	RadioAstron AGN fringe survey: IDV target 1519-273
<b>Antennas</b>	At-Ww-Ak-Cd
<b>Start</b>	99 14:00:00
<b>Stop</b>	99 14:59:00
<b>PI</b>	Hayley Bignall / Yuri Kovalev

Setup ra18cm2:

<b>Station Modes</b>	At Cd
<b>Channel 1</b>	IFP#1-L0 1652 - 1668 MHz LSB RCP
<b>Channel 2</b>	IFP#1-HI 1668 - 1684 MHz USB RCP
<b>Channel 3</b>	IFP#2-L0 1652 - 1668 MHz LSB LCP
<b>Channel 4</b>	IFP#2-HI 1668 - 1684 MHz USB LCP
<b>DAS 1 Skyfreq</b>	1668 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	16mhz_ul ( <a href="#">telescope</a> )
<b>Station Modes</b>	Ww
<b>Channel 1</b>	1652 - 1668 MHz LSB RCP
<b>Channel 2</b>	1668 - 1684 MHz USB RCP
<b>Channel 3</b>	1652 - 1668 MHz LSB LCP
<b>Channel 4</b>	1668 - 1684 MHz USB LCP
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	Mark5
<b>Station Modes</b>	Ak
<b>Channel 1</b>	IFP#1 1652 - 1668 MHz USB RCP
<b>Channel 2</b>	IFP#2 1652 - 1668 MHz USB LCP
<b>DAS 1 Skyfreq</b>	1668 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	16mhz_ul ( <a href="#">telescope</a> )

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/vc201fringe-checks/vc201a>

## Comments:

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

## Observing comments for each antenna:

[At](#) [Ww](#) [Ak](#) [Cd](#)

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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:

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

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