

## v252r

<b>Description</b>	Tracking Active galactic Nuclei with Austral Mas Interferometry
<b>Antennas</b>	Pa-At-Mp-Ho-Cd-Ti-TC
<b>Start</b>	127 21:00:00
<b>Stop</b>	128 20:59:40
<b>PI</b>	RoopeshOjha

Setup lba3cm-1p-4IF: nif=4

<b>Station Modes</b>	Pa At Mp Ho Cd Ti
<b>Channel 1</b>	IFP#1-L0 8409 - 8425 MHz USB RCP
<b>Channel 2</b>	IFP#1-HI 8425 - 8441 MHz USB RCP
<b>Channel 3</b>	IFP#2-L0 8441 - 8457 MHz USB RCP
<b>Channel 4</b>	IFP#2-HI 8457 - 8473 MHz USB RCP
<b>DAS 1 Skyfreq</b>	8425 & 8457 MHz
<b>Bandwidth</b>	16 MHz
<b>DAS Mode</b>	vsop.pro ( <a href="#">telescope</a> )

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v252/v252r>

## Comments:

### Pa At Mp

Record using Huygens cable and 2 DAS centered on the two frequencies above. In cdisco record channels 1,2,5,6

Ho Cd Ti: Dual frequency, single pol setup required. Will need special DAS setup

## Observing comments for each antenna:

Pa	At	Mp	Ho	Cd	Ti	TC
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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](#)

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