

## v309b

<b>Description</b>	Pks-cat observations of Infrared-Faint Radio Sources
<b>Antennas</b>	Pa-At
<b>Start</b>	204 17:00:00
<b>Stop</b>	204 23:59:59
<b>PI</b>	Emil Lenc

Setup lba21cm-2p-2IF-64MHz: nif=1

<b>Station Modes</b>	Pa At
<b>Channel 1</b>	DAS #1 IFP#1 1310 - 1374 MHz USB RCP
<b>Channel 2</b>	DAS #1 IFP#2 1310 - 1374 MHz USB LCP
<b>Channel 3</b>	DAS #2 IFP#1 1374 - 1438 MHz USB RCP
<b>Channel 4</b>	DAS #2 IFP#2 1374 - 1438 MHz USB LCP
<b>DAS 1 Skyfreq</b>	1342 MHz
<b>DAS 2 Skyfreq</b>	1406 MHz
<b>Bandwidth</b>	64 MHz
<b>DAS Mode</b>	64MHz_[nf].pro ( <a href="#">telescope</a> )

Ftp: <ftp://ftp.atnf.csiro.au/pub/people/vlbi/v309/v309b>

## Comments:

This is an eVLBI experiment. Recorders will be controlled by correlator.

Please note vc120 schedule will not be used. At 17:00 UT, start with vf309b schedule and we will swap to v309b when fringes are found and clocks sorted.

This is a 2 DAS experiment. Each DAS needs to be run as a separate DiFX correlation

## DAS1

ATCA	cave01-ext2	0 KB
Parkes	cave02-ext	400 KB

Processing cave06,cave07,cave08

## DAS2

ATCA	cave03-ext	0 KB
Parkes	cave05-ext	2000 KB

Processing cave09,cave10,cave11

## Observing comments for each antenna:

Pa At

## 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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Last update: **2015/12/18 16:38**

