

Remote recording\\

\ disko does not support remote recording (cdisko does and will be commissioned real-soon-now)

To do remote recording do the following.

- Log into receiving recorder, e.g. mpvsi2, as vlbi:

```
-> > ssh vlbi@mpvsi2
```

- Start the receiving program. You must create the data directory and cd into this first. E.g.

```
-> > mkdir /data/xraid0/v210a
```

```
-> > cd /data/xraid0/v210a
```

```
-> > vsib_recv
```

- Log into recorder connected to vsic, e.g. mpvsi1, as vlbi:

```
-> > ssh vlbi@mpvsi1
```

- Run the vsib_record

```
-> > vsib_record -x -t 6.5h -m 2 -o v210a-Mp -H mpvsi2-ext
```

- If you wish to do a scheduled start (most useful at the beginning of a run)

```
-> > vsib_record -x -t 6.5h -m 2 -o v210a-Mp -H mpvsi2-ext -s  
2007-06-20T10:00:00
```

- At disk change, you will have to kill both processes (^C) and repeat the process, e.g create and cd to a new directory on the receiving end.

NOTE: When ssh'ing into the recorders from outside the observatory (e.g. into Mopra from Narrabri) the computer name must have an '-ext' added.

From:

<https://www.atnf.csiro.au/vlbi/dokuwiki/> - **ATNF VLBI Wiki**

Permanent link:

<https://www.atnf.csiro.au/vlbi/dokuwiki/doku.php/lbaops/remotediskrecording?rev=1182335500>

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