

Current Issues

Parkes

- None

ATCA

- **Problem with Hybrid mode:** We think the CABB “hybrid” mode is broken for “Offset” frequencies. This includes 1400 MHz, 1600 MHz and 4800 MHz.
- **Offset Frequencies:** For “offset” frequencies (e.g. 1400, 1600 and 4800 MHz), due to a design feature in CABB, you cannot get continuous Tsys AND “on-the-fly” phase cal (AUTOPHASE_DETERMINE scans). By default we will setup array to give you Tsys - please do not use AUTOPHASE_DETERMINE for these scans. If you feel you need regular rephasing, let the observers know and we will disable continuous Tsys mode.

Mopra

- **L band single IF:** The Mopra L/S receiver only has a single IF available. There will never be any power into DAS2 (nor can it generate useable data!)

Katherine

- **Wideband Receiver:** Katherine now has a 2-14 GHz receiver, with DBBC3 backend

ASKAP

- **No VLBI:** AKSAP VLBI is no longer possible

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

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Last update: **2020/03/22 10:22**

