

## Reference Antenna W104

Most data up UT 00:40 will be de-correlated due to scheduling error.

UT 00:40 Noticed that auto-phase calibration command was being issued on 0857-473, which has structure on ATCA baselines. Found software bug in schedule file that meant this command was being issued to many sources, regardless of their suitability as a phase calibrator. This was corrected by Chris Philips, data from UT 00:55 should be fine.

~10:30 UTC block 27 failed. Reprogrammed - lost about 5min

~20:28 UT LBA Recmon alarm that ATCA not recording. Restart recording.

~20:37 UT, bright source, but phases very widely spread. However, last batch of bright sources at ~20:00UT had good phases, so assume the phases at ~20:37 reflect the source structure or its assumed position and not a phasing issue.

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Last update: **2016/06/30 06:54**

