

Transients KSP- Imaging

- Interaction with Science Support
 - Very helpful, and in particular we would like to thank Carmen Toribio and Luciano Cerrigone for setting up our RSM observations, and the Observatory's extra assistance for AARTFAAC's commissioning tests
 - Occasional problems with observations/ AARTFAAC tests, but we realize this is still in its early stages
 - Observatory schedule online hasn't always been followed, which is difficult for commensal observations (but this is getting better)
- LTA
 - A lot better than last year at this time- staging requests usually proceed fine, Adam Stewart has automated process from LTA to TraP
 - Missing data- occasional sub-bands for RSM data have gone missing (ie on CEP2 but don't make it to LTA)

- AARTFAAC Specific
 - Stations are periodically power cycled in order to provide a hard reset, so effectively AA uniboards default to factory reset
- Ideas for the future
 - More robust LTA system to cope w observations? (ie being able to request all subbands at once)
 - Rapid response triggering: would be great to do w LOFAR
 - Commensal observing modes would also be beneficial
 - Having consistent simultaneous imaging/ beamformed observations- computational load was too high during recent RSM run