

COBALT

Project Update



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Summary of Progress

ASTRON

- What happened since last LSM?
 - GPU Technology Conference (GTC)
 - ASTRON DO
 - Continued BF development / optimizations



Correlator

ASTRON

- Bug in polarization output fixed



Beamformed Pipeline

- Testing of Complex Voltages
- Optimizations to improve performance
- To be done
 - Finishing commissioning plan
 - Testing of performance
 - Integration / production testing



Project

ASTRON

- ASTRON DO decisions
 - Project to continue into April (and May)
 - Hanno Holties will take over as project lead
 - Limit remainder of project to
 - Finishing of BF
 - System update procedures at CIT
 - BG/P available without service contract
 - Outside scope of current project
 - Combined Imaging + BF observations
 - Coherent de-dispersion module
 - ...



Questions?

