

LTA status

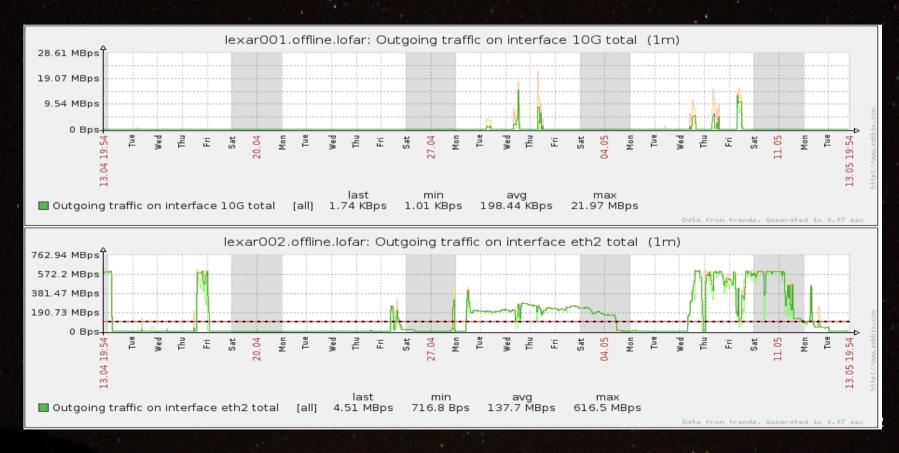
Hanno Holties/Adriaan Renting Lofar Status Meeting

14 May 2014

April/May results 16 Apr – 14 May



Data transferred to the LTA: ±450 TB + transfers to EoR Data staged/retrieved from the LTA: 55 TB Total stored: 11.3PB (2.7 Jülich/7.0 SARA/1.6 Target)



April/May uptime 16 Apr – 14 May



Big interruptions (several days to weeks):

No big interruptions

Various smaller issues (single day)

- Stop days.
- Network interrupts.
- Database maintenance,

Work and plans



Ongoing:

- Pulsar pipeline support.
- CEP1 user data archiving.
- Processing in the LTA: Imaging.

Implemented:

• Improvements staging robustness (Jörn Künsemöller).

Planned:

- Password management improvements.
- More speed improvements (database server upgraded).

On hold:

- GridFTP service Target/RuG.
- User Ingest.