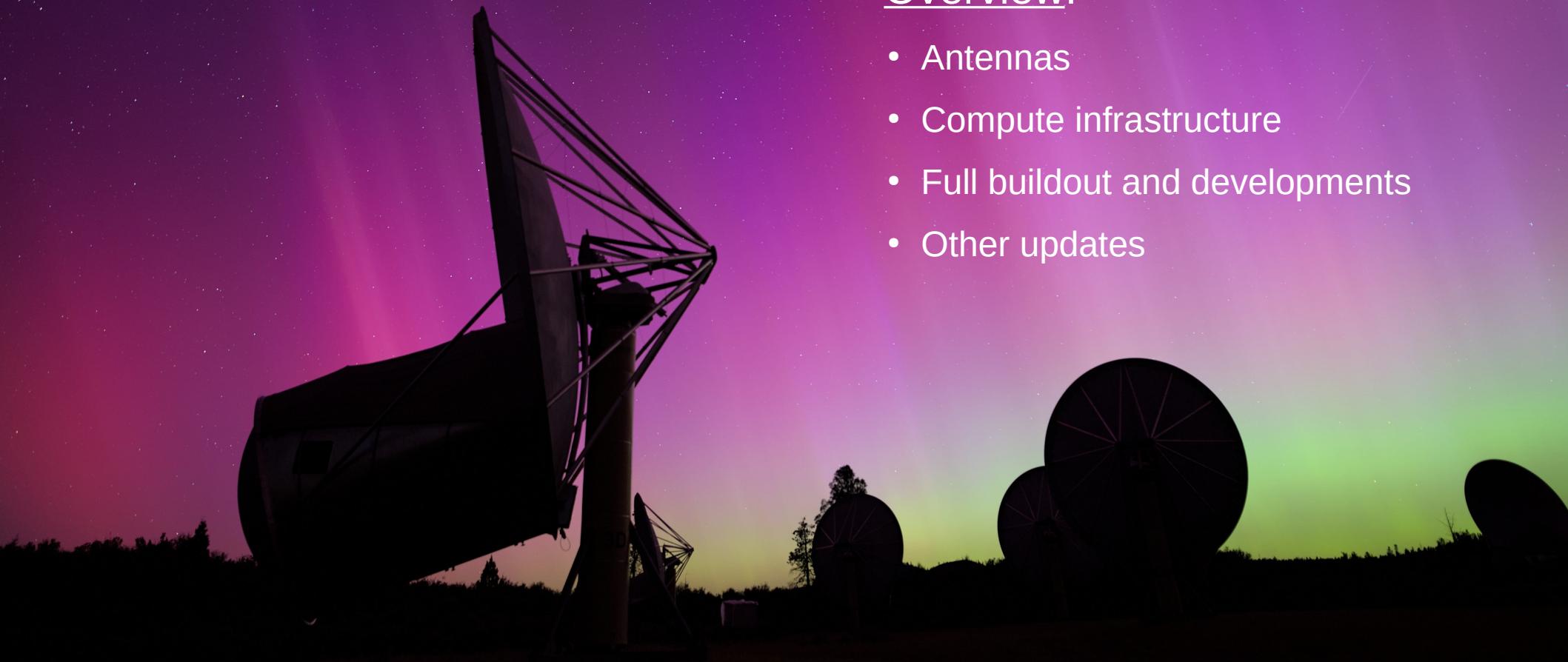


HCRO site updates

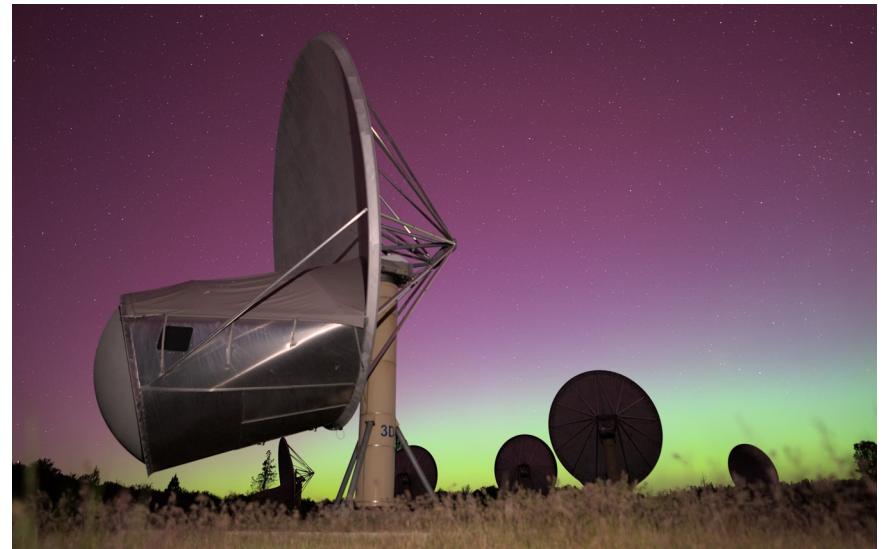
Overview:

- Antennas
- Compute infrastructure
- Full buildout and developments
- Other updates



Antenna

- 2E power supply replaced
- 2C T_{sys} measurement
- Only 1 spare diaphragm pump remaining



- Taking apart feed 5 (2A) as a base for quad-ridge feed prototype
- 2A pyramid will be placed in another feed base



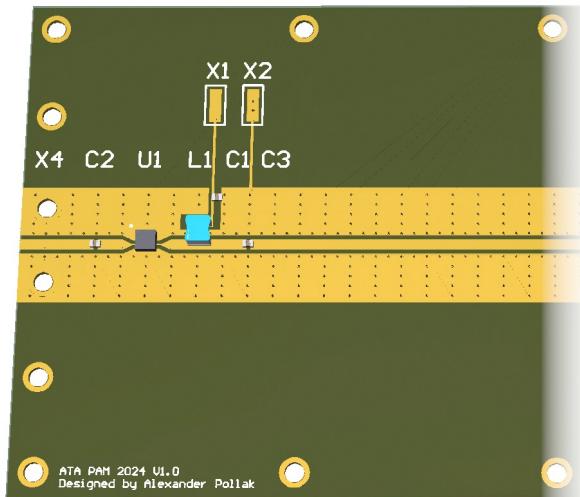
Compute infrastructure

- Ansible & Nagios for Attemplifier & RFSoC
- Update needed to GlusterFS v.11
- Update from Paul

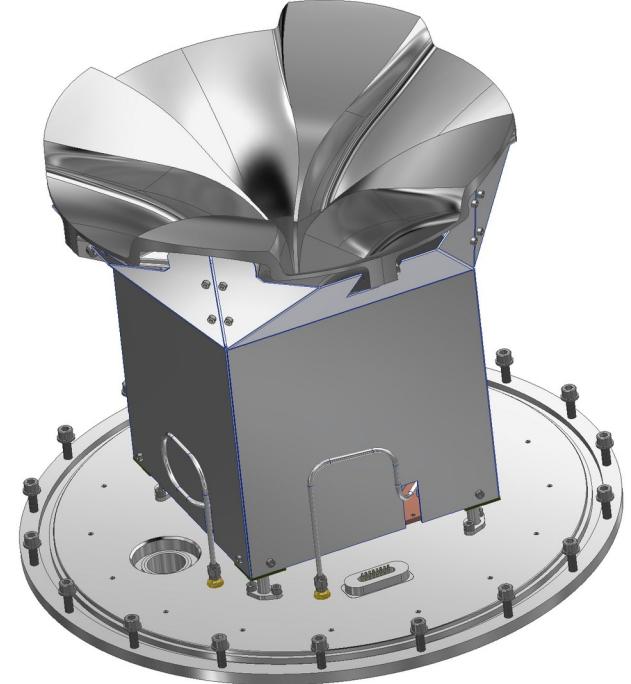


Full buildout and developments

- 1st PAM PCB prototype ordered
- Minex feed base PO issued
- Quad-ridged feed horn in production



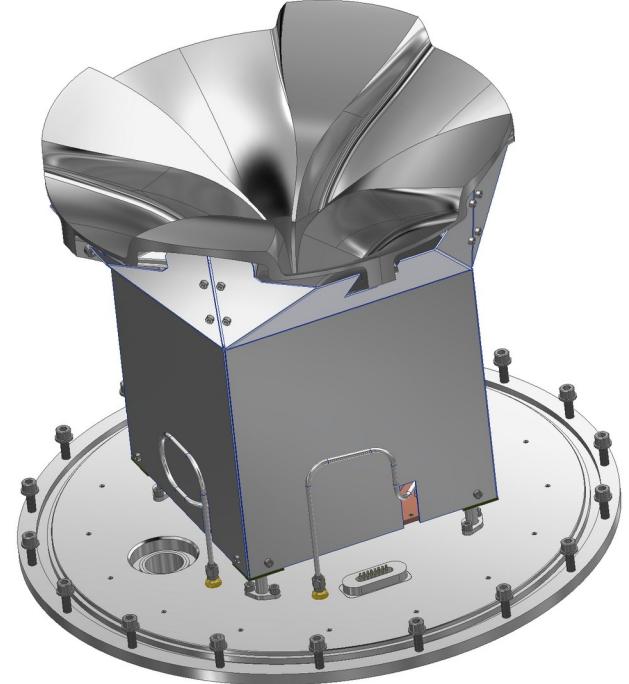
- Foam plug will be ordered soon
- Drawings of vacuum enclosure finalized
- Free material for vacuum window received
- Half of the IF cables arrived



Next week:

Downtime Tuesday 7am - Friday 5pm!

- Foam plug will be ordered soon
- Drawings of vacuum enclosure finalized
- Free material for vacuum window received
- Half of the IF cables arrived



Other updates

- Next week: Instructor training on site
- CHIME construction progress



Weekly meeting time

- Doodle results : Thursday is the best, time TBD

