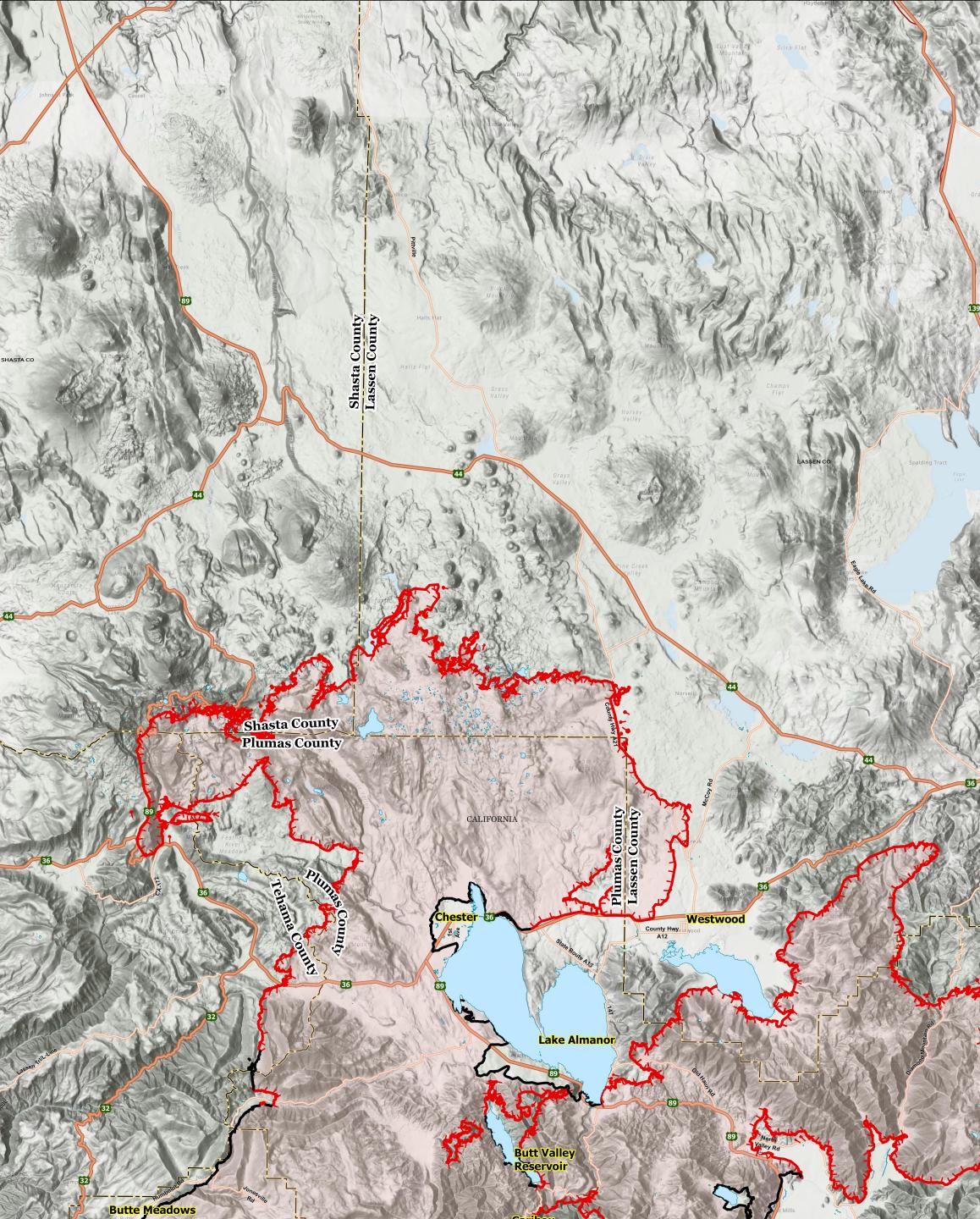
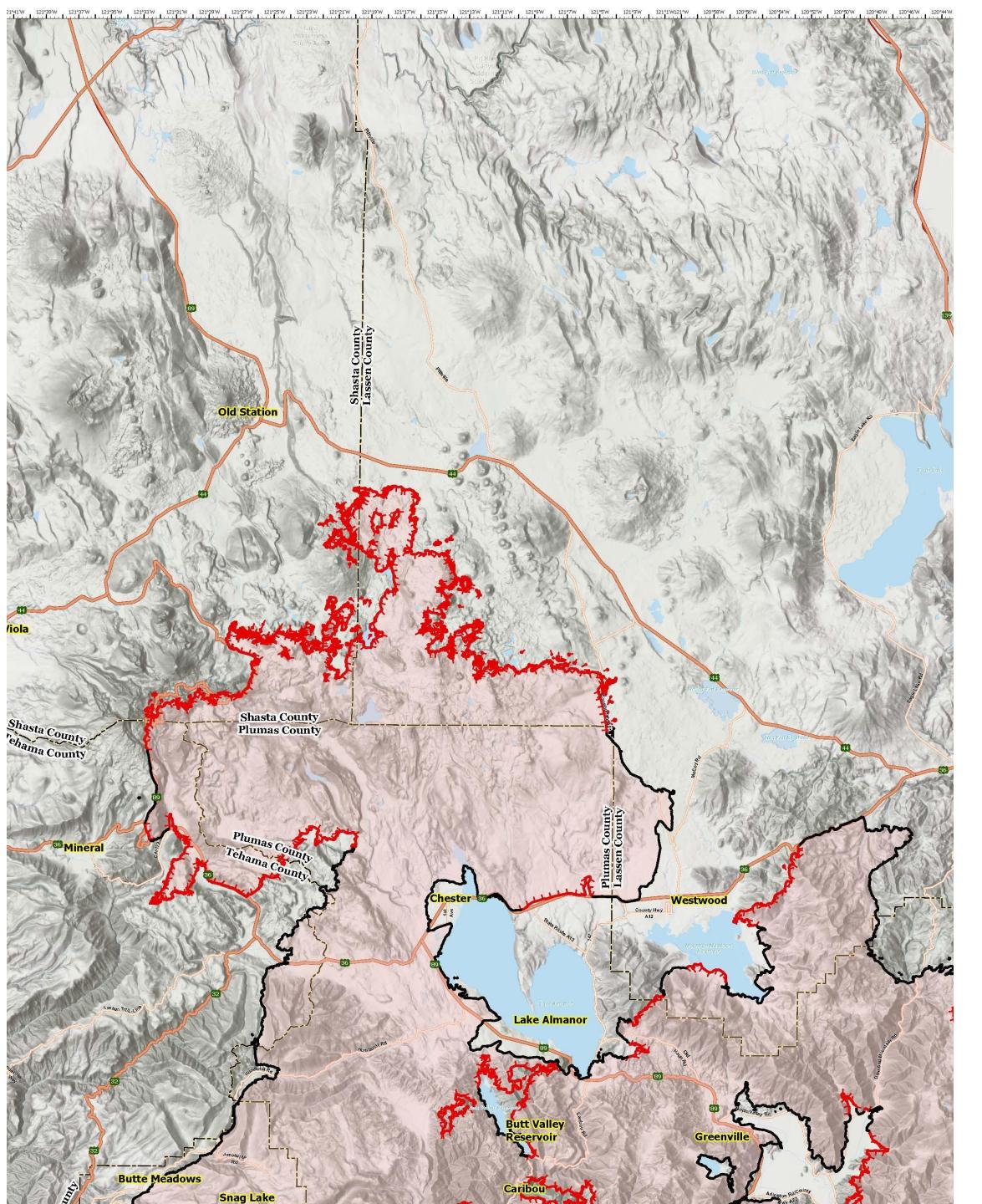


# General Update

- SPR
  - AC replacement DONE
  - Additional server arrived and installed
- Other
  - Fire Update
  - Control Box retrofit installation planned for September
  - Attemplifier modules construction
  - Wire harness construction for Antonio Feeds
- Documentation:
  - Uploaded memos to GitHub
  - In process of writing up Attemplifier and RFSOC design
- CHIME:
  - Agreement draft send to Chime
  - Local geotechnical company identified
- Antonio Feed
  - PY-004 repaired
  - Production of 6 additional feed Pyramids



## UFS preparations:



UFS preparations:



## UFS preparations:

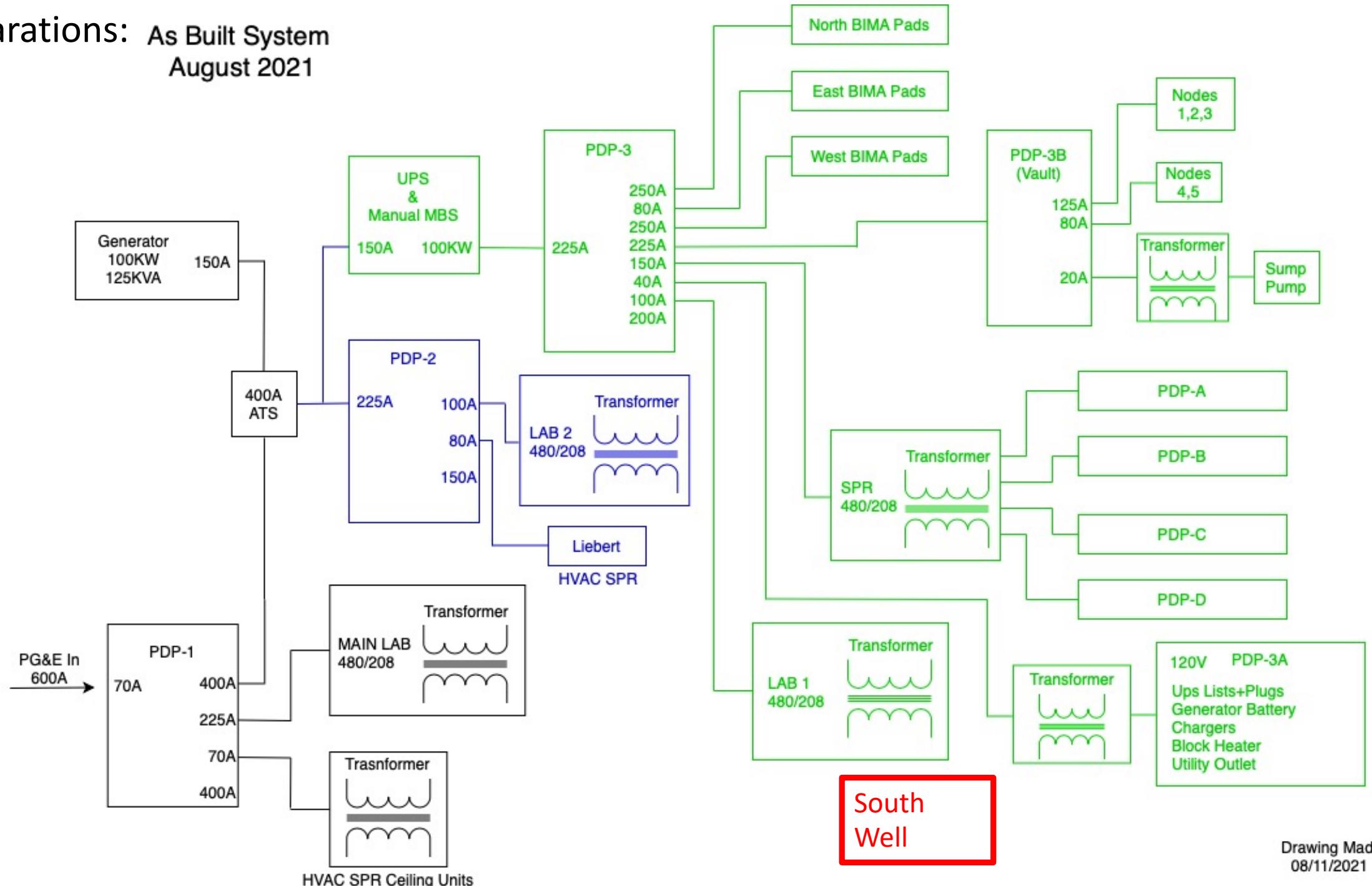


Fire preparations:



# Fire preparations: As Built System

August 2021



- Antonio Feed Overview
    - 22 Antennas fully operational
    - 18 / 19 Antonio Feeds

- Antonio Feed Overview
  - Feed 007
  - Testing the Cryo-Cooler tuning again before install



- Antonio Feed Pyramids



- Antonio Feed Pyramids



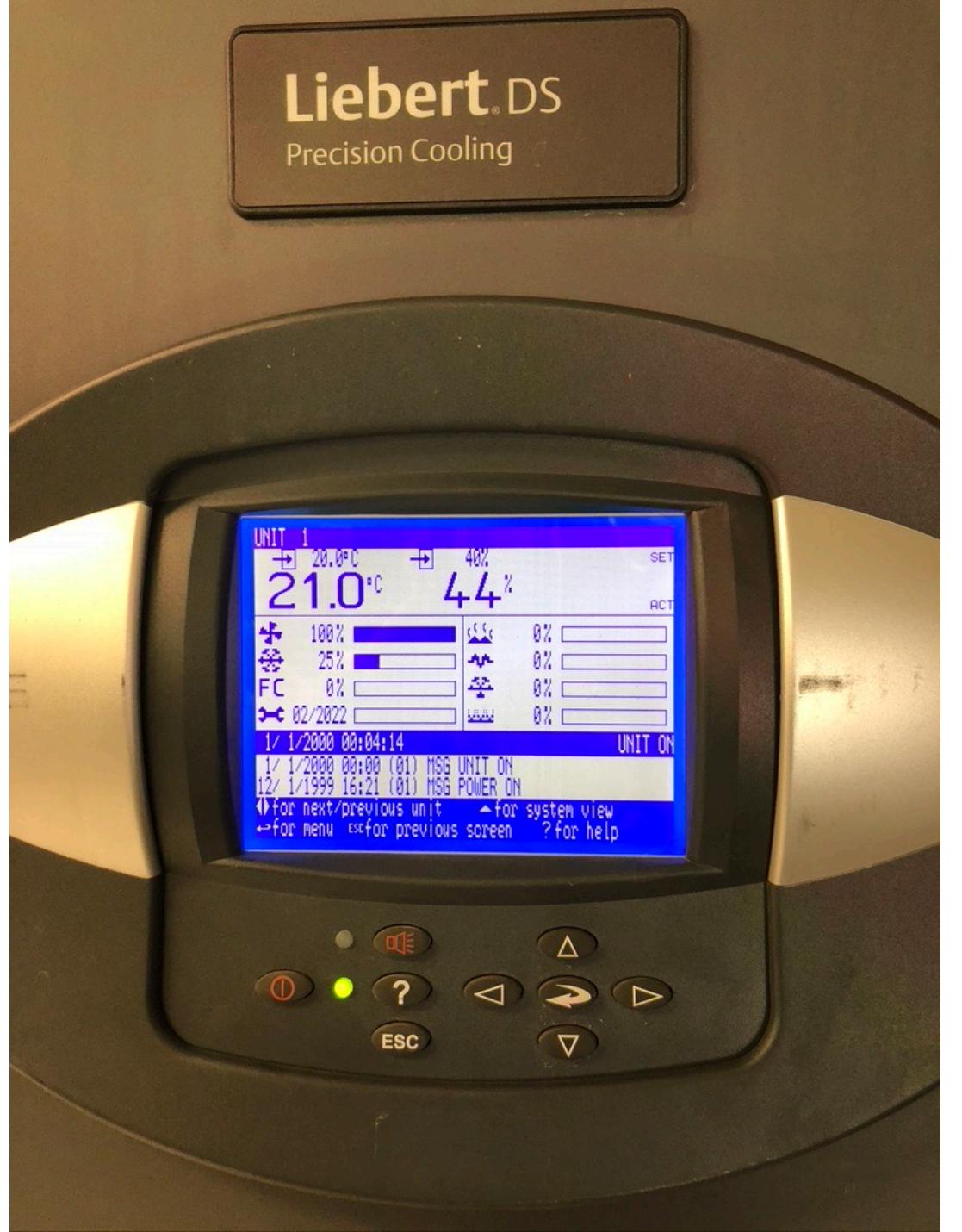
SPR AC:



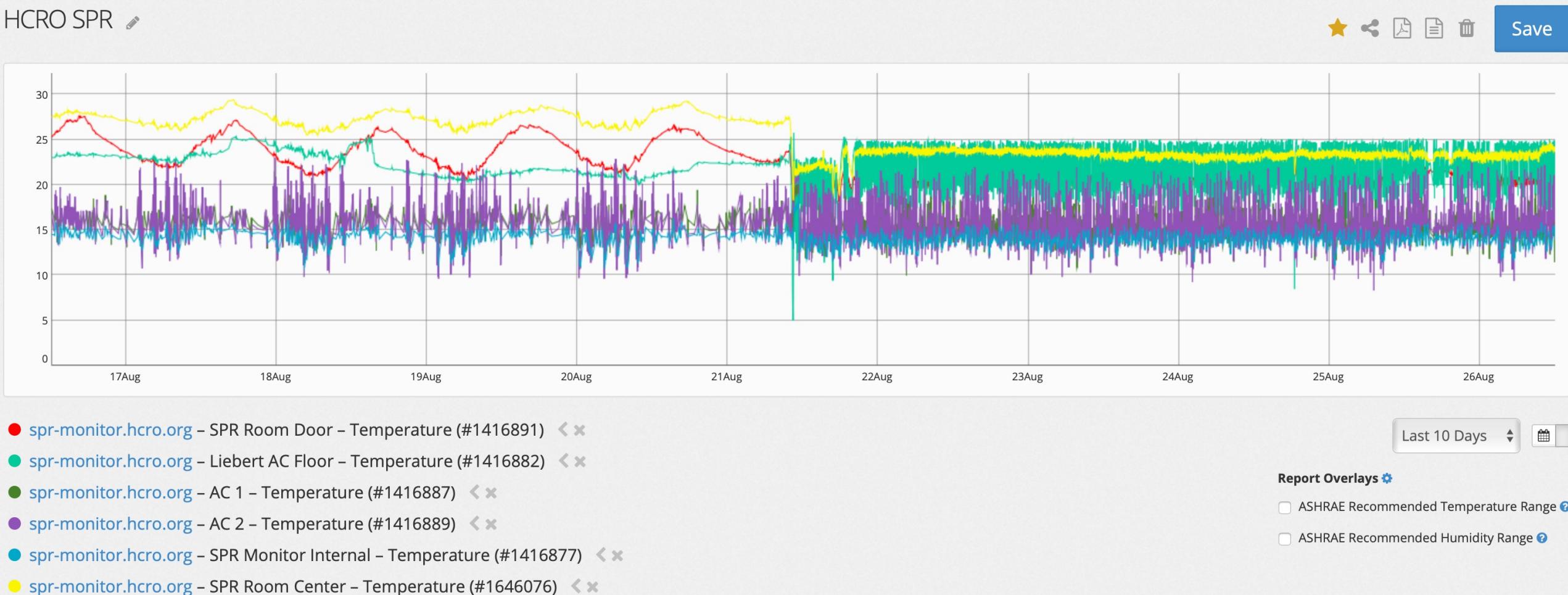
- SPR AC

- Intake duct
- Water connection
- Rear side insulation





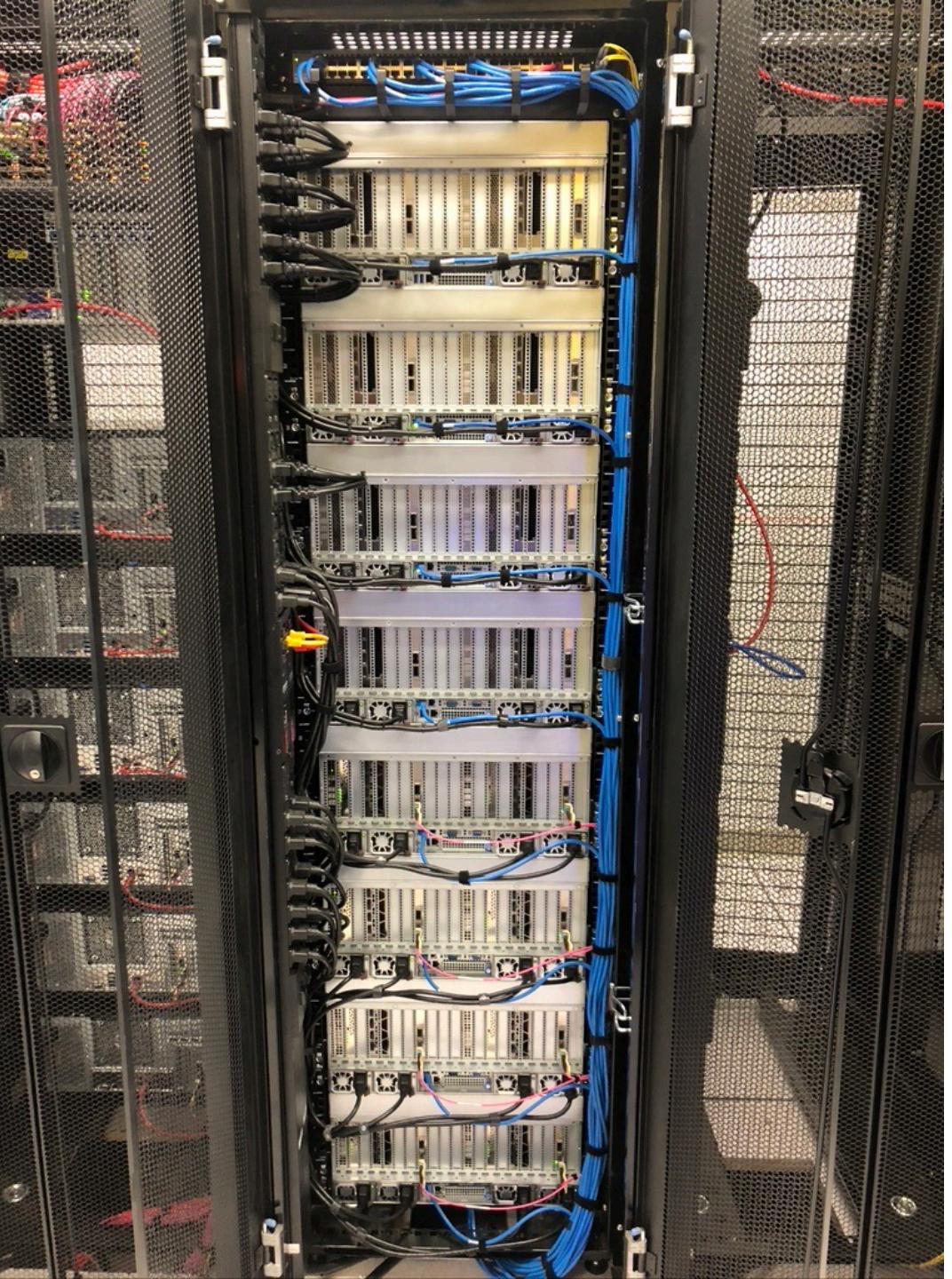
- Temperature in SPR







- SETI Compute Nodes
- 8 nodes fully installed
- 4x nodes RTX 3090
- 4x nodes A6000
- Idle 3.4 kW
- Disk raid 6 Gbps
- NVME raid 82 Gbps



master  Front-Page / MEMOS /		 Go to file	 Add file 	
 AlexanderPollak	added memos	f72d93c	2 minutes ago	 History
..				
 2019-10 Antenna Tsys Measurement	added memos		2 minutes ago	
 2020-02 PAX Power Level Control Software	added memos		2 minutes ago	
 2020-09 ATA Dynamic Range Report	added memos		2 minutes ago	
 2020-10 RFCB-Measurement Report	added memos		2 minutes ago	
 2021-03 Interface & Rate Sheet	added memos		2 minutes ago	
 2021-04 Pointing-Calibration	added memos		2 minutes ago	
 2021-07 Antonio Feed Buildout	added memos		2 minutes ago	
 .DS_Store	added memos		2 minutes ago	
 Readme.md	Update Readme.md		10 months ago	