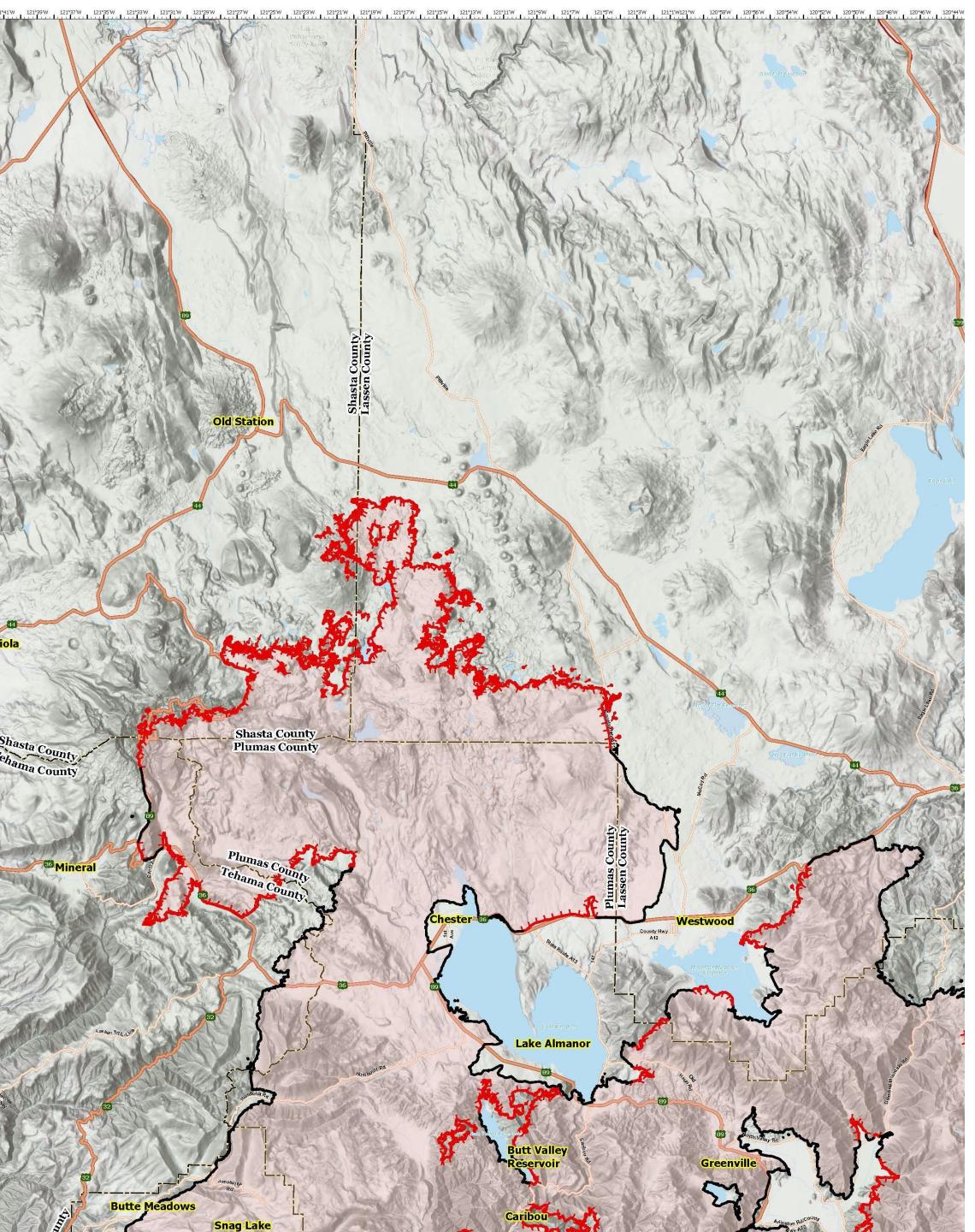
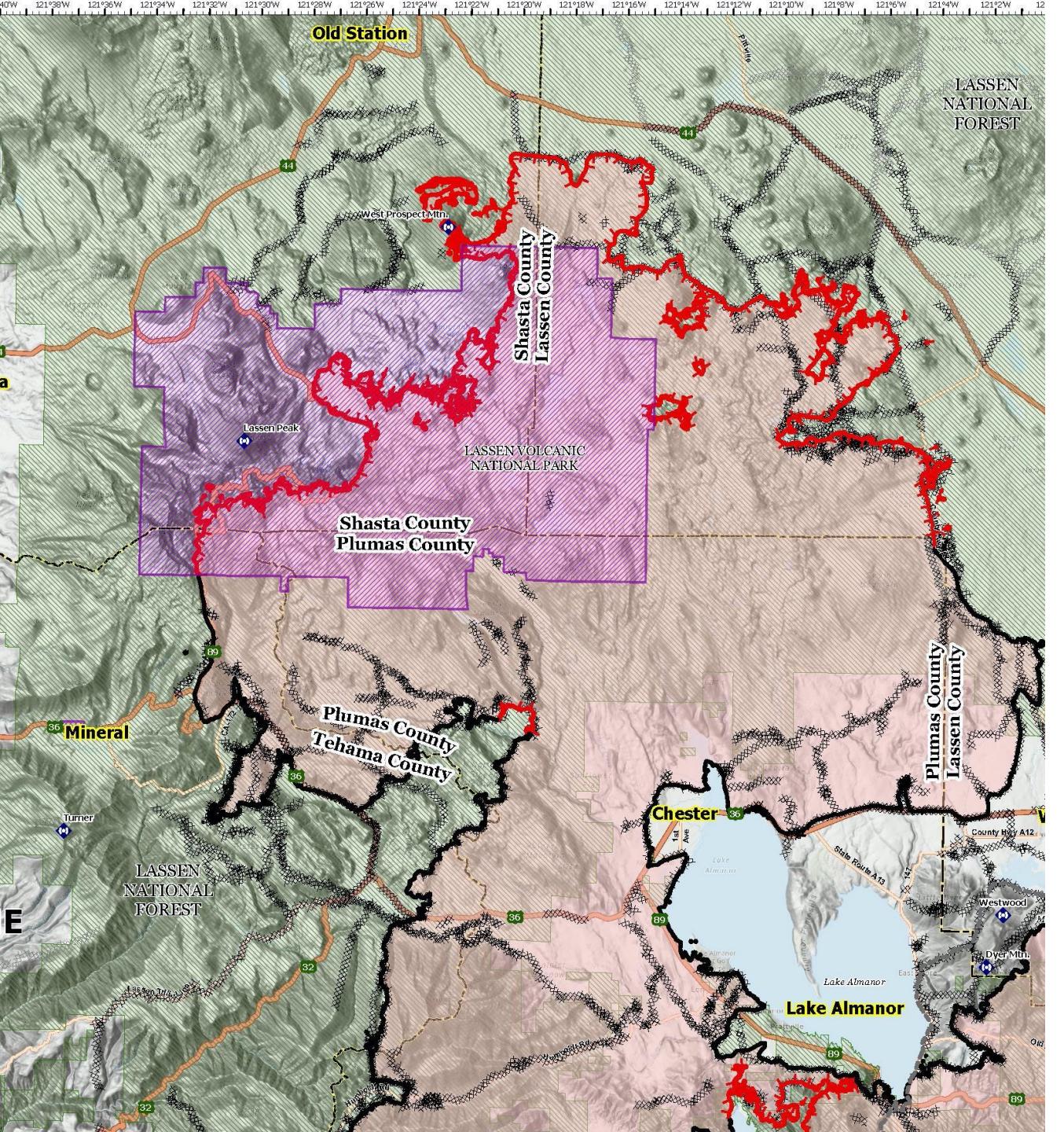


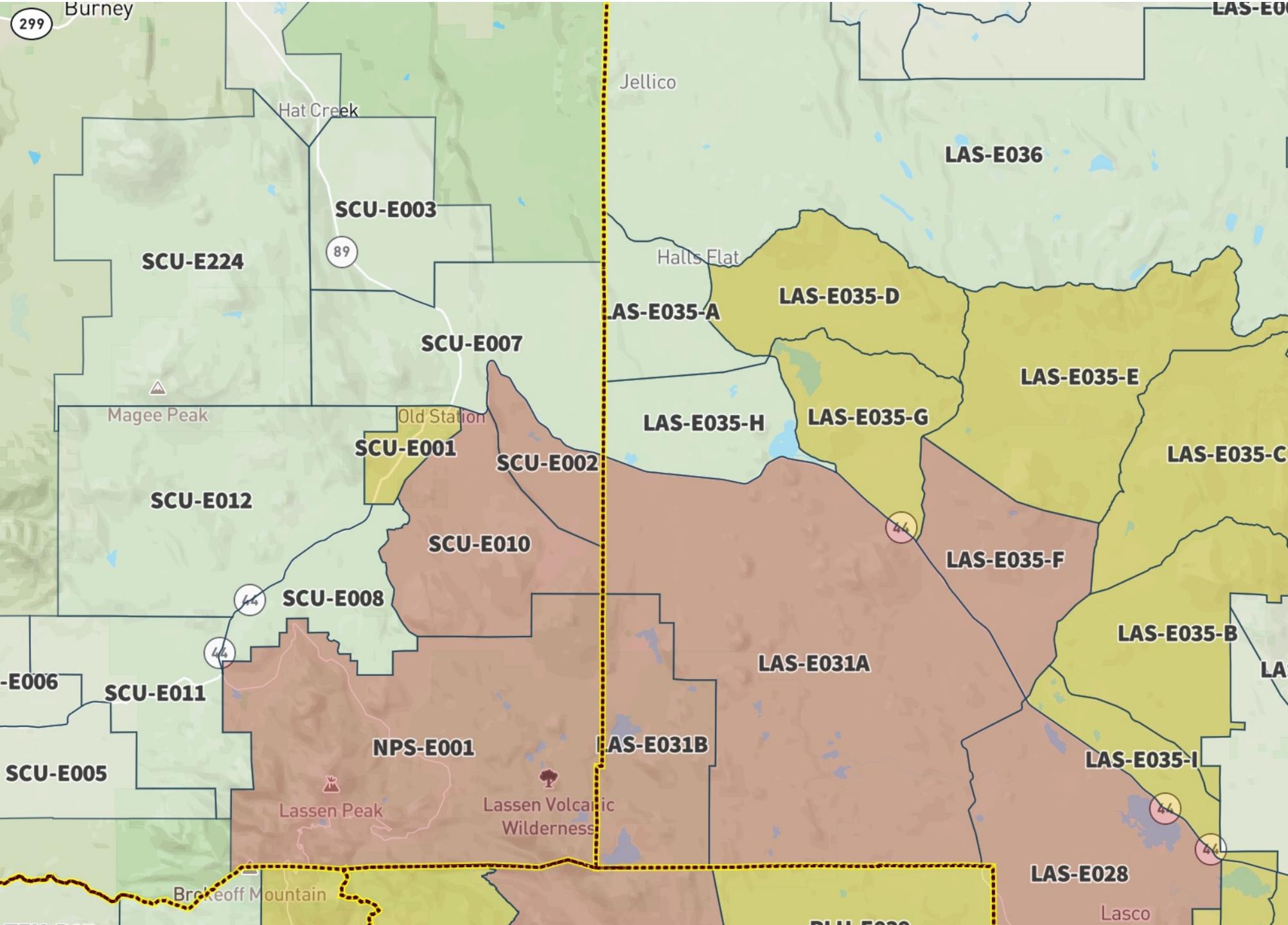
General Update

- NRDZ NSF proposal funded
- SPR
 - Weather station monitor and power supply
 - Install of additional 30A sockets for rack power supply
 - Additional rack for NRDZ storage nodes and equipment
- Other
 - Fire Update
 - Control Box retrofit installation planned for September
 - Attemplifier modules construction (halfway done)
 - Wire harness construction for Antonio Feeds
 - UPS shed AC replacement needed
- Documentation:
 - Uploaded memos to GitHub
 - In process of writing up Attemplifier and RFSOC design
- CHIME:
 - Agreement waiting to hear back from Research Office
 - Geotechnical company recommends 6-8 bore holes

NSF Hat Creek Radio Observatory (HCRO) National Radio Dynamic Zone (NRDZ) Prototype: "HCRO-NRDZ"



Evacuation Map:



Ready to chip:



Ready to chip:



Ready to chip:



Ready to chip:



Defensible Space:



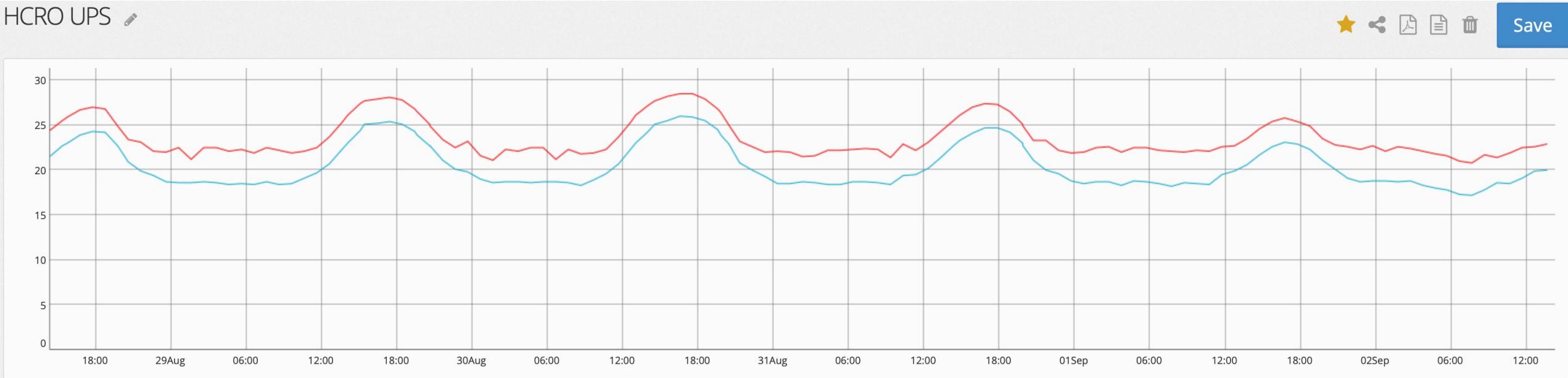
- Antonio Feed Overview
 - 22 Antennas fully operational
 - 18 / 19 Antonio Feeds

Attemplifier Modules:

- 8 out of 16 assembled
- Final testing with VNA next week



UPS Shed AC:



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	
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 2020-10 RFCB-Measurement Report	added memos		2 minutes ago	
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 2021-07 Antonio Feed Buildout	added memos		2 minutes ago	
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 Readme.md	Update Readme.md		10 months ago	