

HF Campaign 24 Jan 20

14:00 START 5.1 MHz
503 kW 4 m. on, 1 m. off.

14:45 - TX4 TRIPPED

14:46 Backup

14:53 TX4 tripped. F.I. delay to bring up

14:57 TX4 Backup

16:30 - off for 15 minutes.

- used RF disable - a few secs later
included RF off of SWTH #1

16:52 Power went down by about 100 kW on
all 6 transmitters

- TX5 Broadband output power unchanged.
- So probably not the squid generator
- then

1 generator shutdown

17:00 Restarted generator - levels still low.

17:00 Bring Backup 100 kW using 1 generator

17:14 - Back to 496 kW with 1 generator

17:45 - TX4 didn't come up, tripped.

17:48 - Backup TX4

18:00 STOPPED - done

25 JUNE 20 Thurs

- switched to use 1ms clock or sigpe
- turn on now 1ms after tick
- For weds it was 100 us

12:36 START TO BRING up TX.

13:00 START 5 min on 5 min off 5.1 MHz
500 kW output.

14:30 => TX 5 drifts down over time. we've
been giving it small nudges to bring it back
up.

16:55 - Last 5 min on finished.

26 Jun 20

13:00 START 5 min on 5 min off
5.1 MHz 500 kW

15:50 TX1 tripped PARSRU. Backup.

16:55 TX off Done with exp.
RAW about 510-~~515~~ 515 kW former to
the time.