

# quickie status

3 stations were dead this morning, so a trip to the marsh (on our day off):

S15: USB modem and USB stick both not talking, despite power cycle. Reconfigured DATAMNT to send data to compact flash instead of modem, removed stick, removed USB hub – modem now directly plugged in. cycled power, still don't have cell connection, but at least saving data locally. Note that this was 2 visits, the second was when we actually got local storage working

S7: console not responding. Power cycle brought back cell. USB stick took a while to mount, but now okay

S3: pi in bad non-connecting mode. removed and brought back to base. Now plugged into cradlepoint, but c-point not connecting to cell modem. Will work on tomorrow.

S2: verified that TRH fan is dead, but couldn't remove to bring back because setscrew frozen in place. Will need kroil next visit.

update: brought kroil, but still wouldn't budge. Brought entire crossarm back to base and eventually drilled out the setscrew.