Daily Status Thur 2012-Oct-25

Weather:

Woke up this morning with about a quarter - half inch of snow. Seemed foggy down in lower areas. Sunshine is now clearing the solar panels.

Status:

Cockpit is getting a lot of dropped packets so it's hard to read with very little to look at this morning. Cockpit plots look better and better as the sun is shining. TRH as A17 is down. The Vdsm at that tower is also down. I will head down to that station and see if the signal cables have pulled. This has happened on this station before. Most Vdsm readings on cockpit are showing RIP: I'm guessing it's from the lack of packets coming through AND the Vdsm is sent every minute so there is more of a chance of it not seeing in cockpit.

MORNING UPDATE: Station 17 was not reporting TRH or Vdsm this morning, but now it is coming in. I rebooted and 'gooped' the DIN connectors. Cables were tight so it may have been a connector coming loose in mote.

-Aph3 TRH fan was fixed. I just rebooted it from gully. All looks good.

AFTERNOON UPDATE: All stations looking good from 'gully' but cockpit is making stations looking bad. Gordon is fixing cockpit so it doesn't throw out data points from the future (a clock error).

- All TRHs are fixed now. We have a total five BUILT TRHs in the base trailer and an additional four probes in a bag located in the dorm. Please noticed if a you have to change out a MoteTRH and it's an odd numbered probe, YOU NEED TO REPLACE WITH AN ODD NUMBER PROBE. There is two in the housings in the Base Trailer.

ToDos:

I will walk to A17 to check on 2mTRH. I will head to base to fix the TRHs in there so we have spares.