

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2017-08-14 18:00:05 to 2017-08-15 23:59:59 UTC

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*This report has been automatically generated. Id: status_report.py 8068 2017-08-10 16:26:45Z fowler

1 Trajectories

Executed 4 of 4 loaded trajectories.

1.1 966

Trajectory 966 was loaded at 21:46:36 and TMCS first reported that the tracker was on trajectory at 21:47:23. The trajectory ended at 21:47:45 with TCS reporting: Reached end of track.

1.2 202

Trajectory 202 was loaded at 21:47:52 and TMCS first reported that the tracker was on trajectory at 21:48:56. The trajectory ended at 22:17:05 with TCS reporting: Reached end of track.

1.3 553

Trajectory 553 was loaded at 04:04:29 and TMCS first reported that the tracker was on trajectory at 04:06:07. The trajectory ended at 04:06:26 with TCS reporting: Reached end of track.

1.4 142

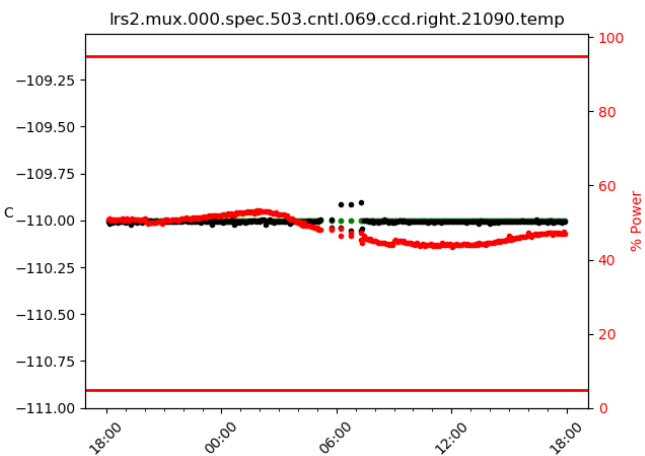
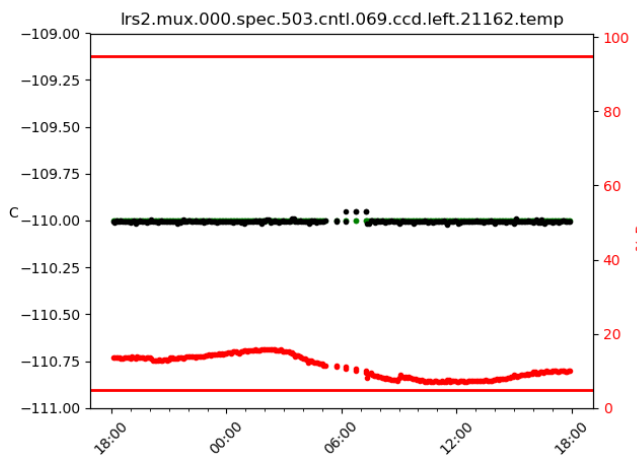
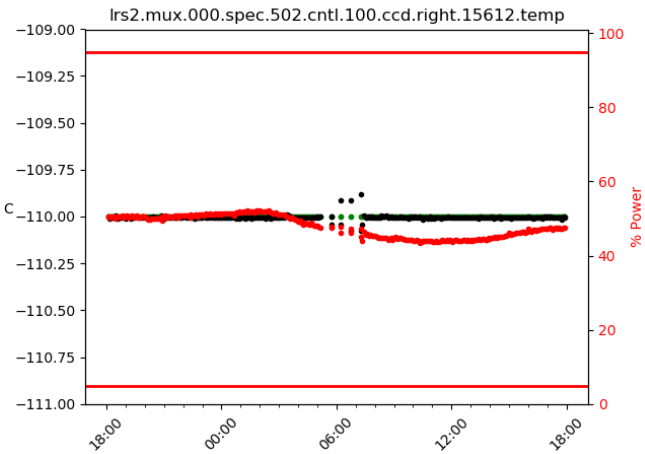
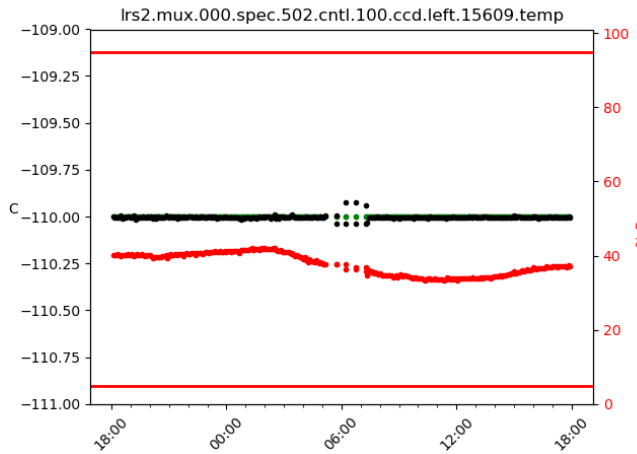
Trajectory 142 was loaded at 04:06:38 and TMCS first reported that the tracker was on trajectory at 04:07:42. The trajectory ended at 04:49:14 with TCS reporting: Reached end of track.

2 Spectrographs

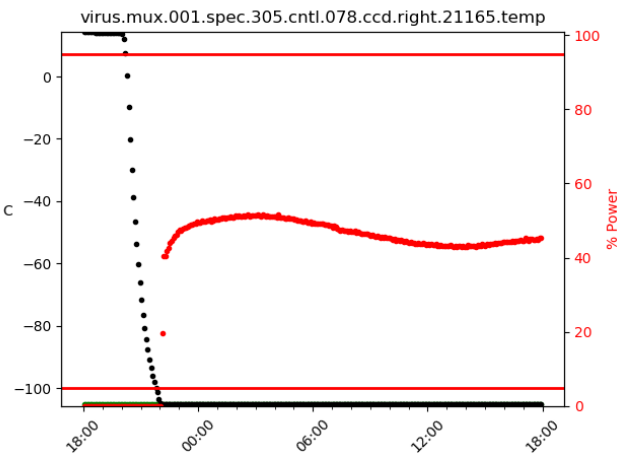
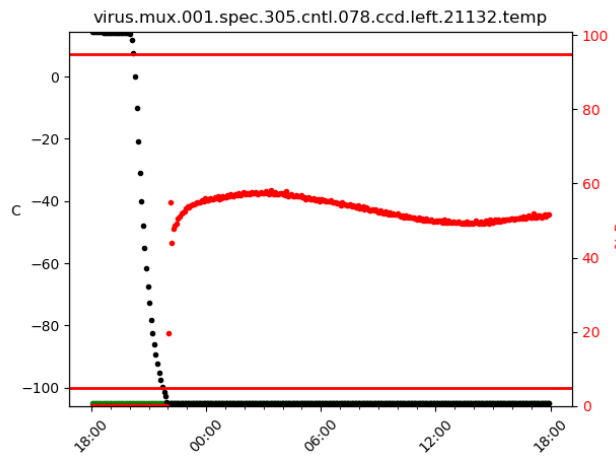
2.1 Legend

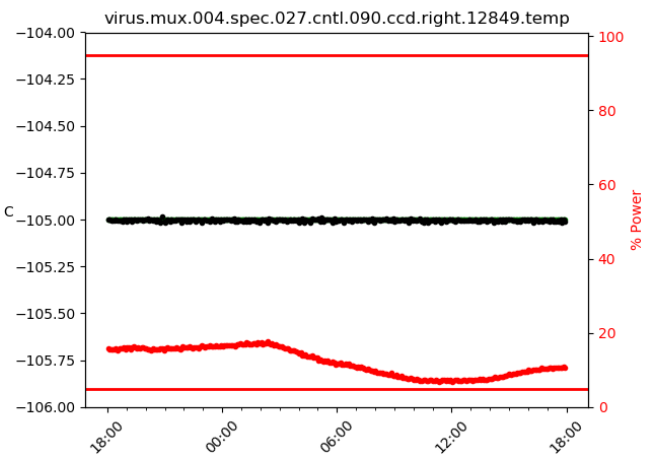
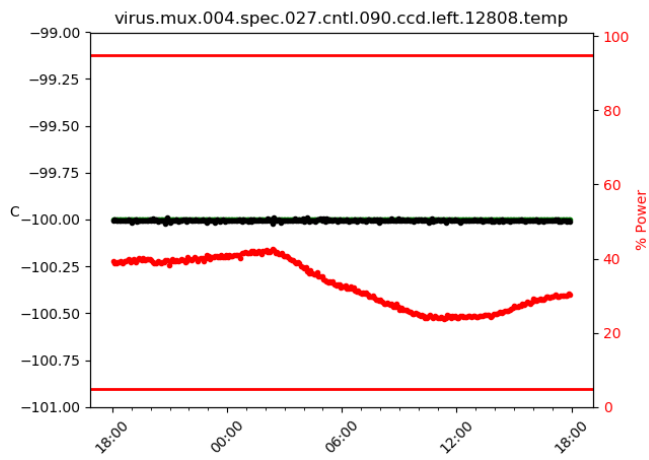
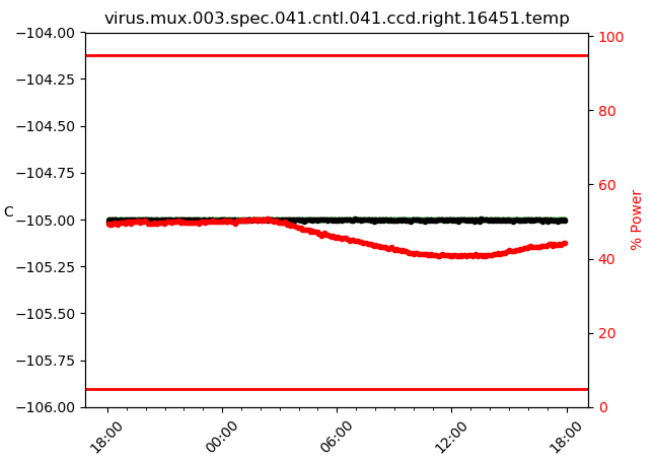
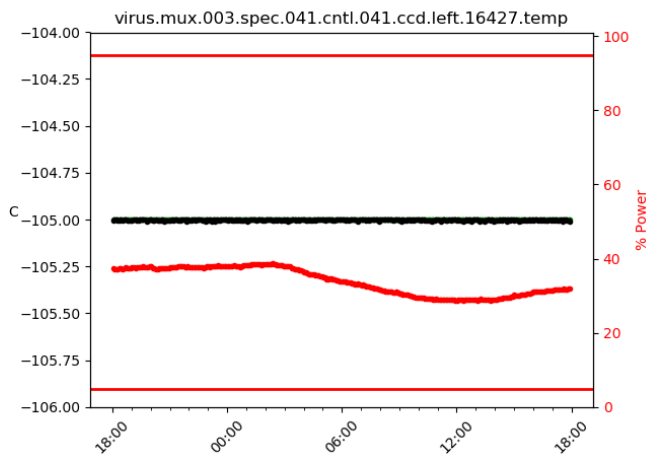
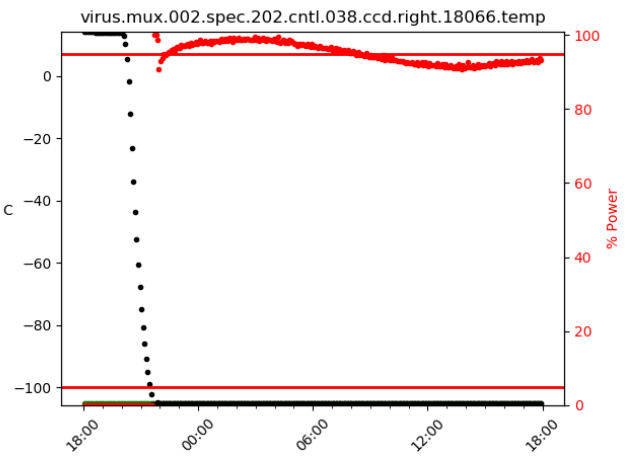
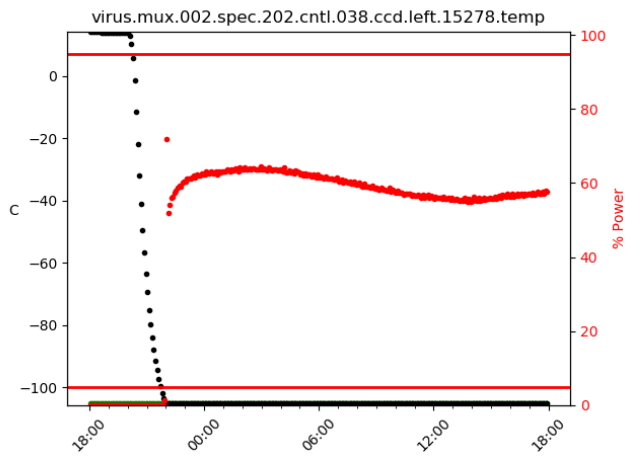
For all Spectrograph plots, the Black line is the temperature reading, the Green line is the set point, and the Red line is the percentage heater power with the scale on the right hand vertical axis. The two straight Red lines are the 5% and 95% power levels for the heater.

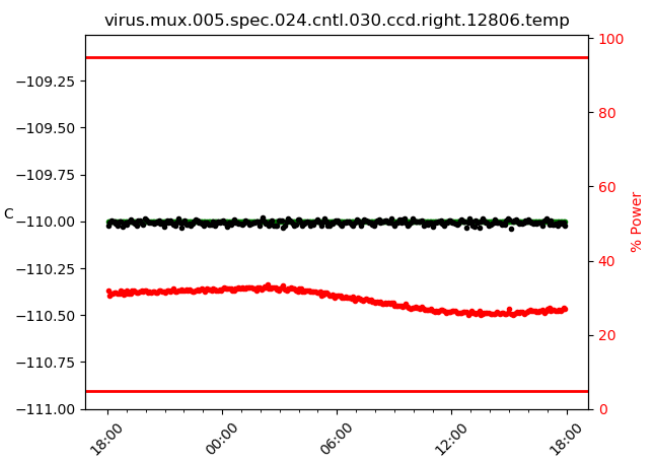
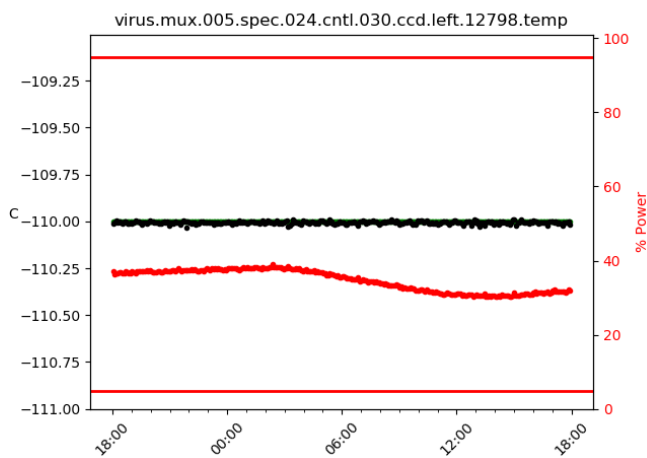
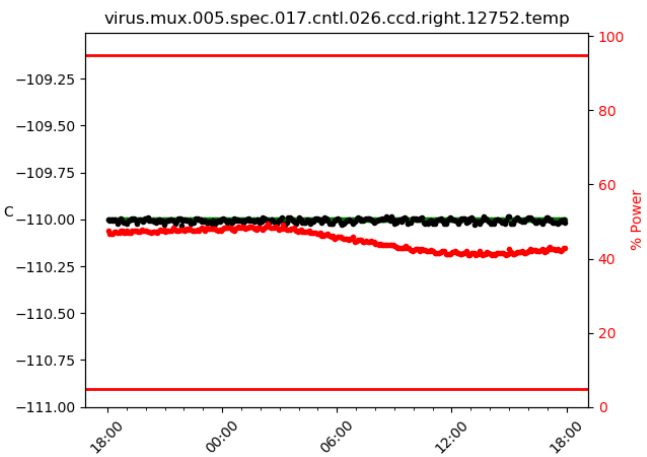
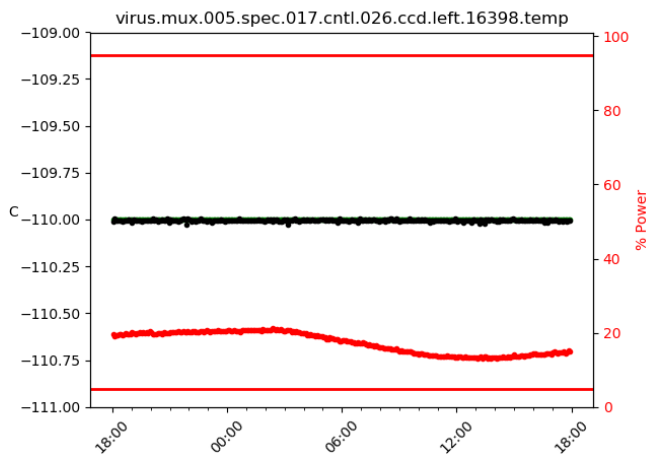
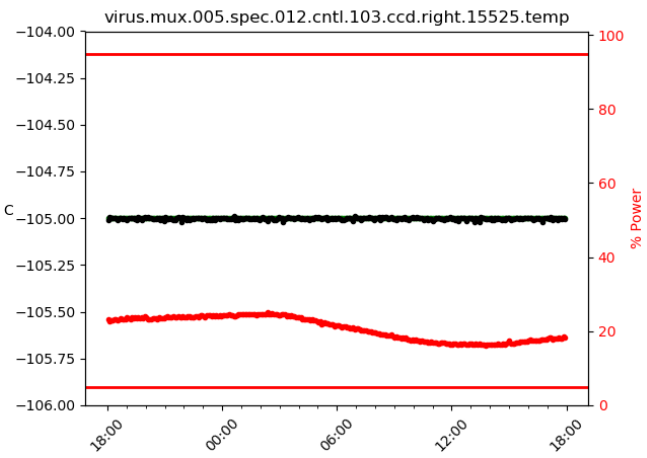
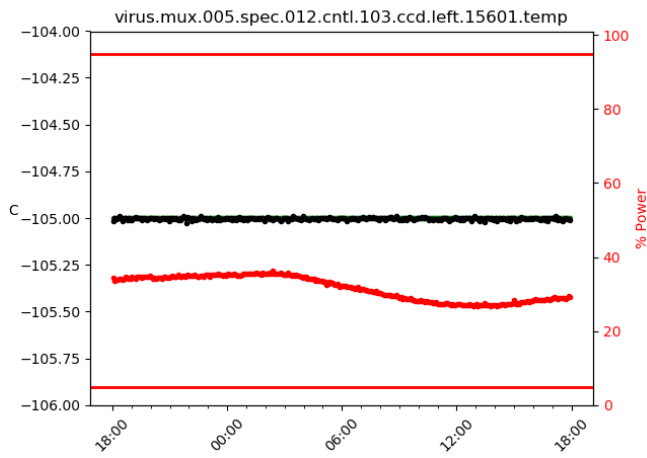
2.2 lrs2

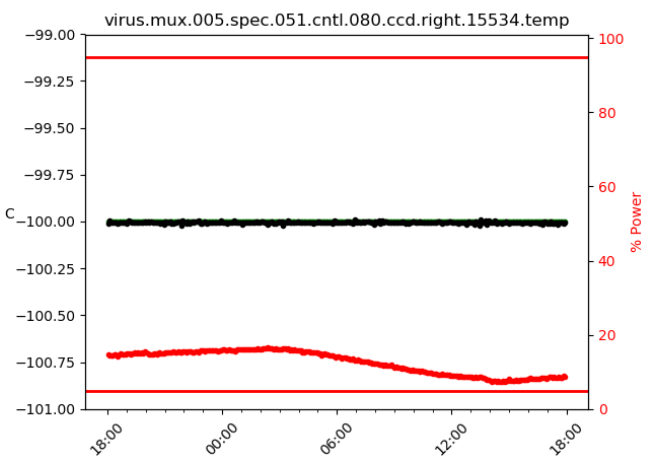
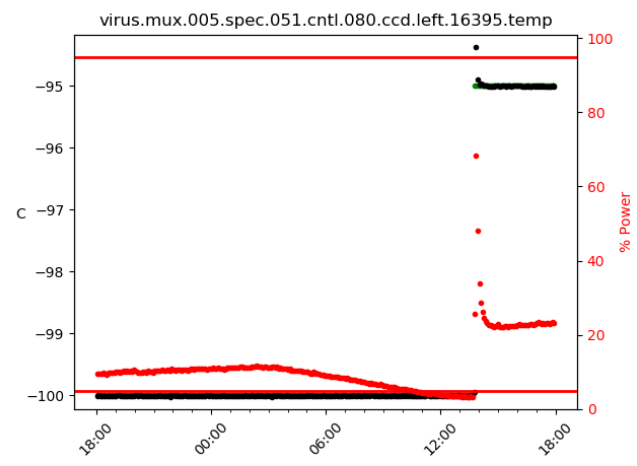
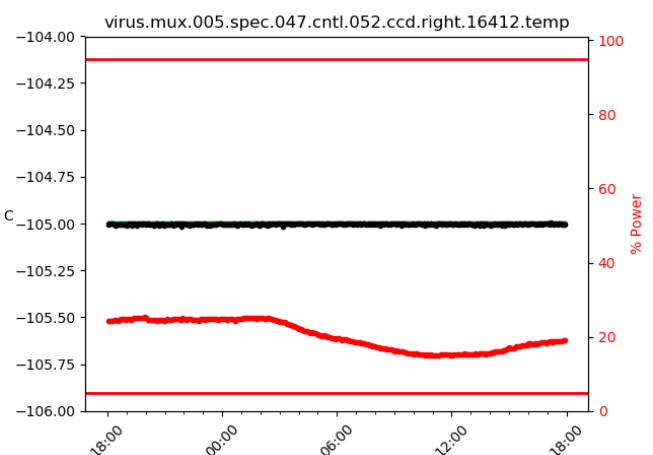
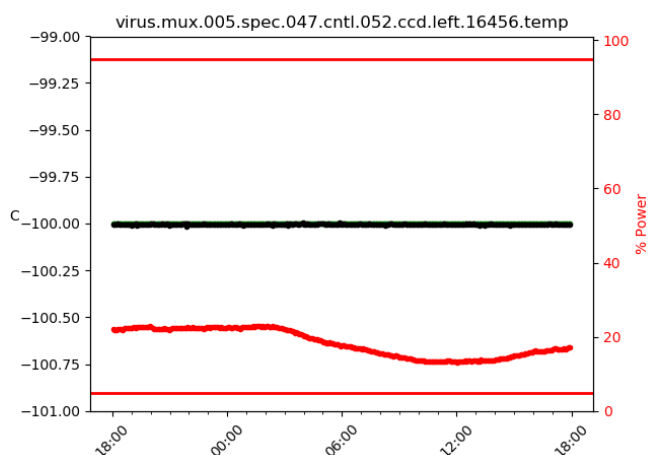
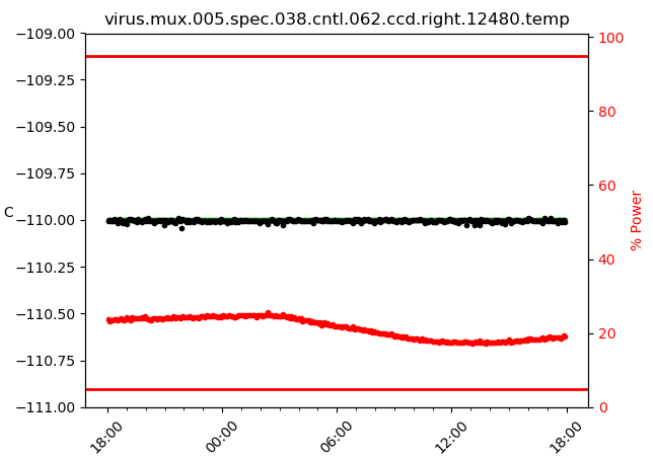
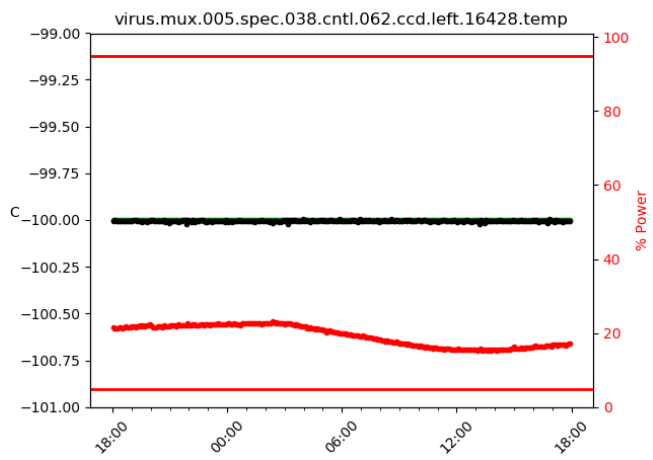


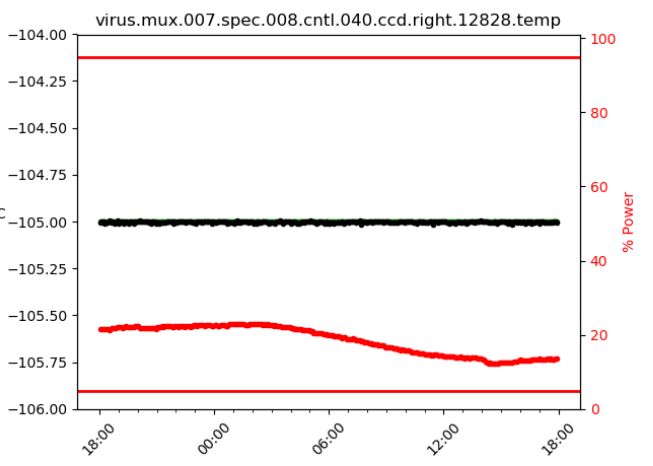
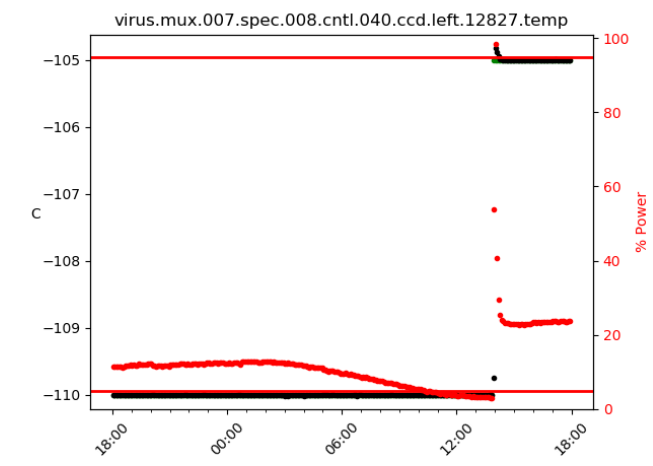
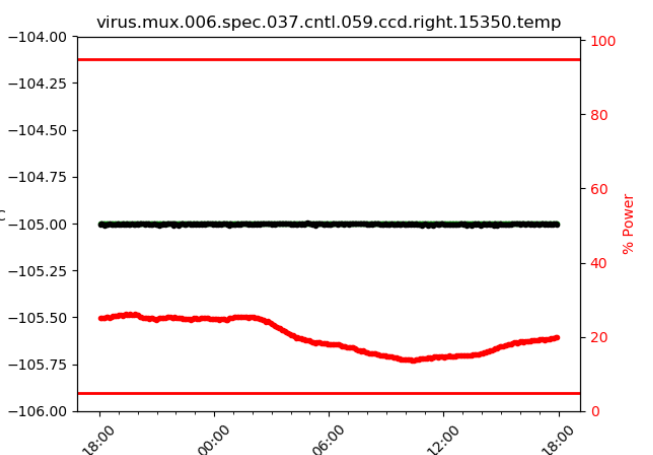
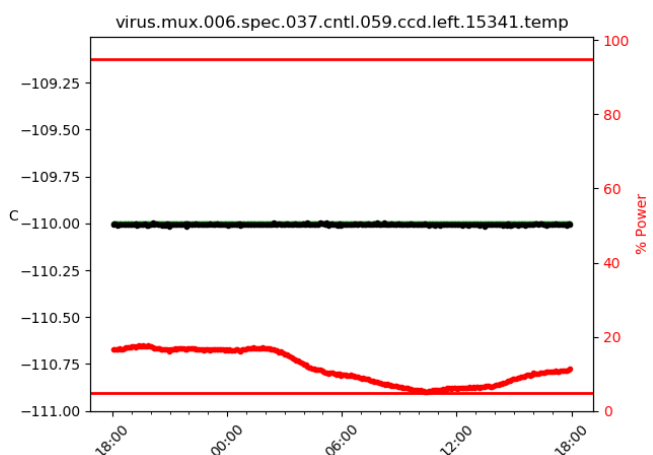
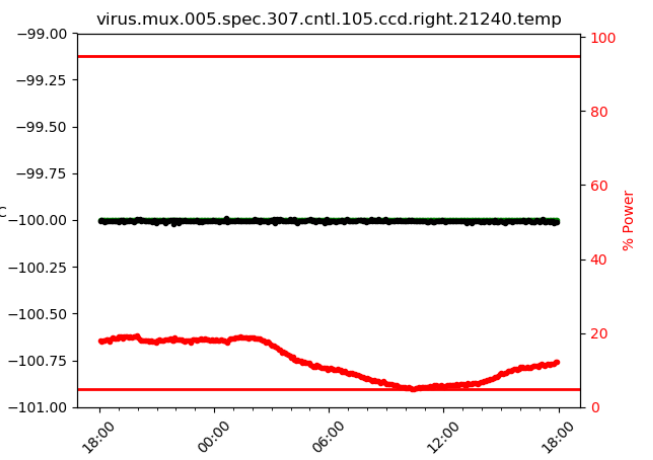
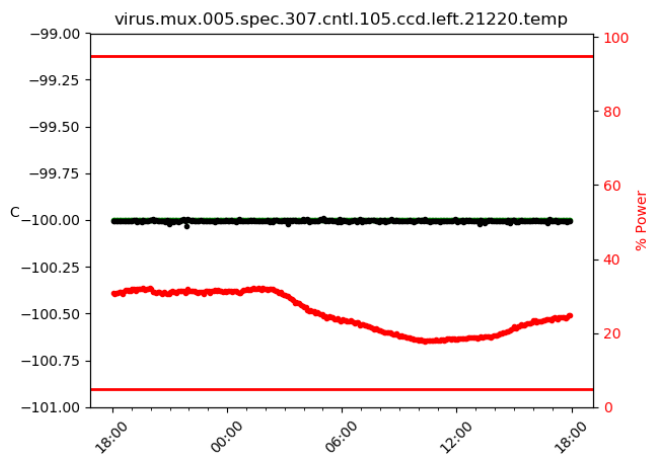
2.3 virus

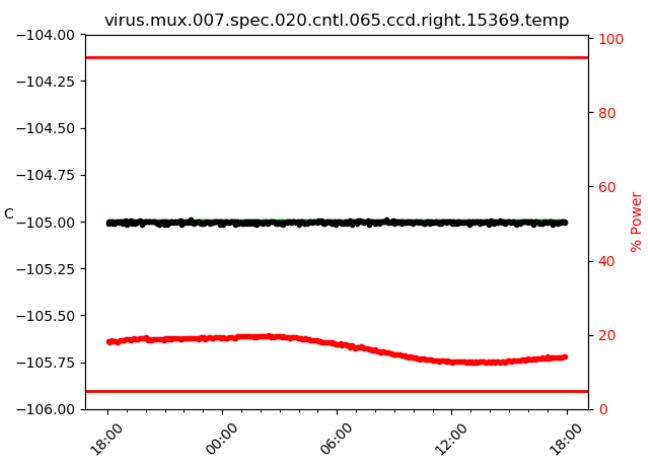
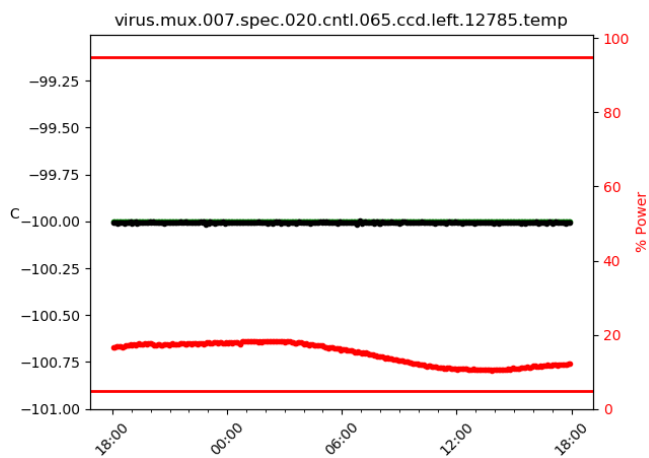
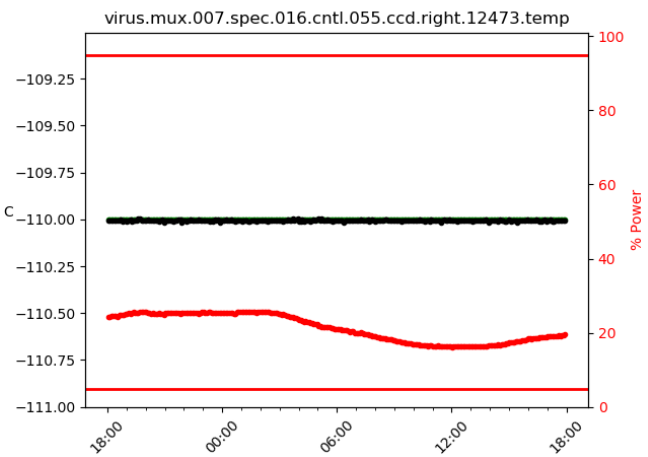
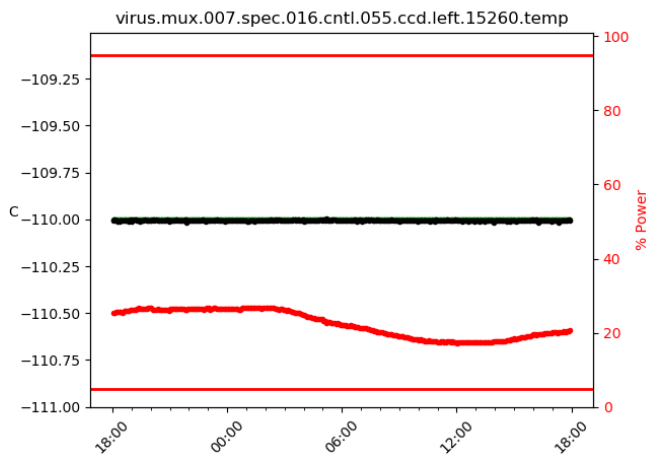
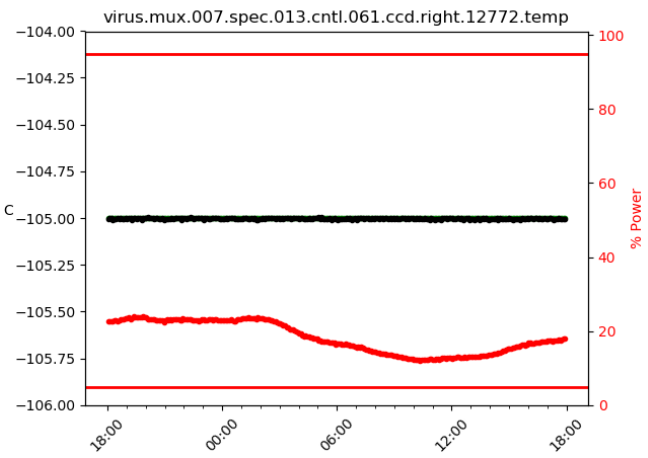
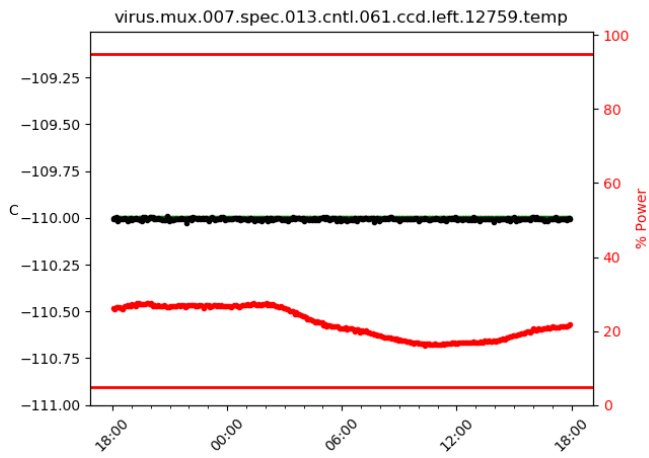


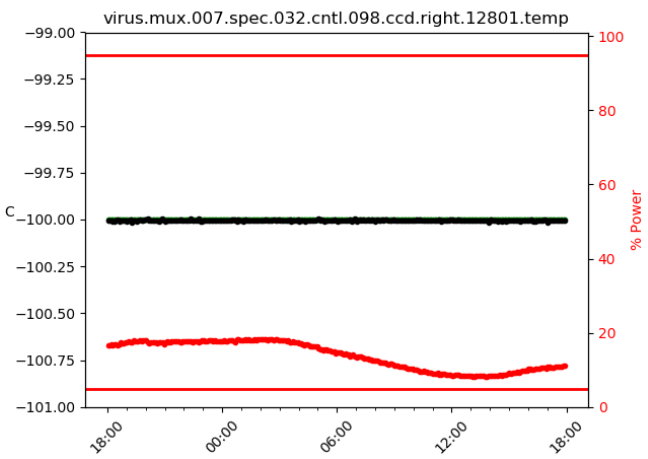
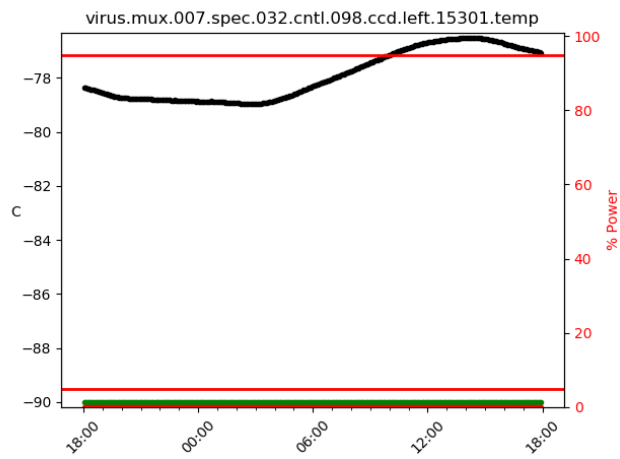
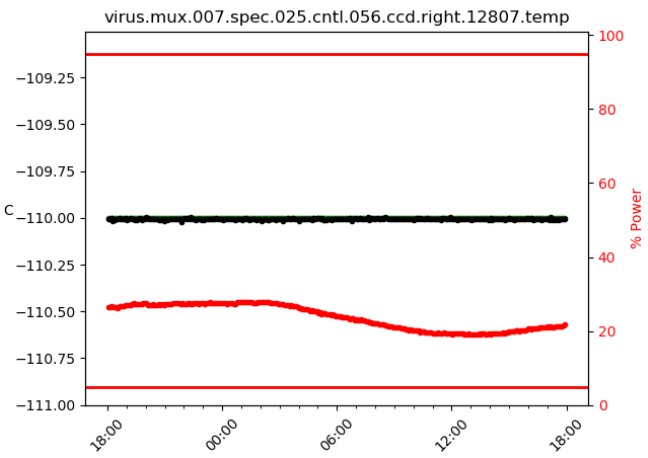
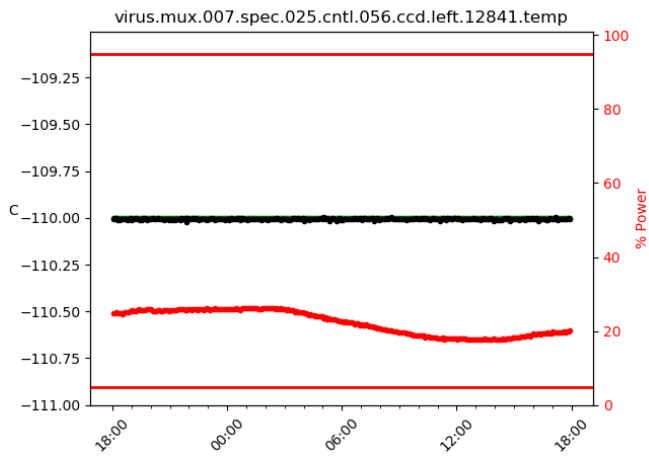




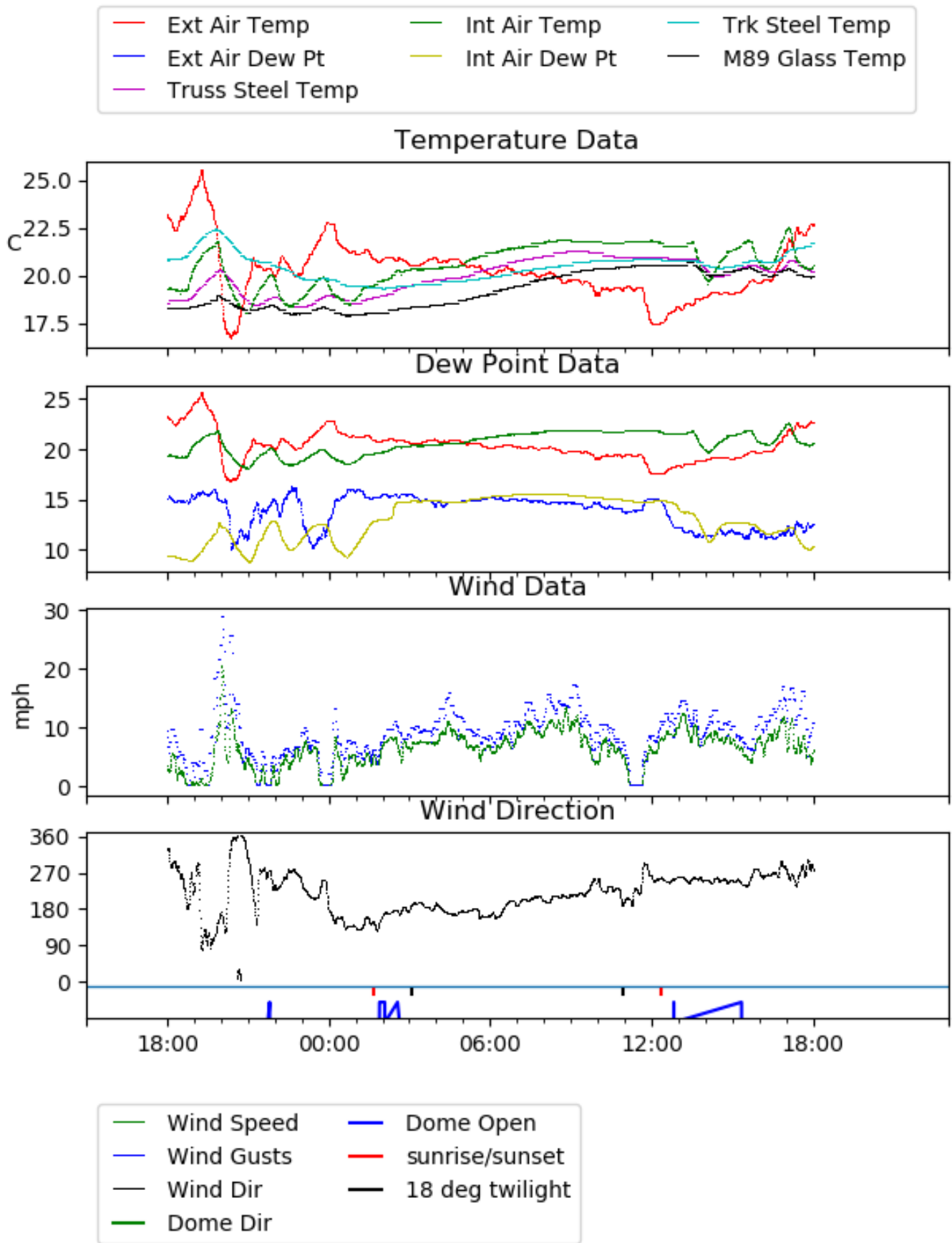






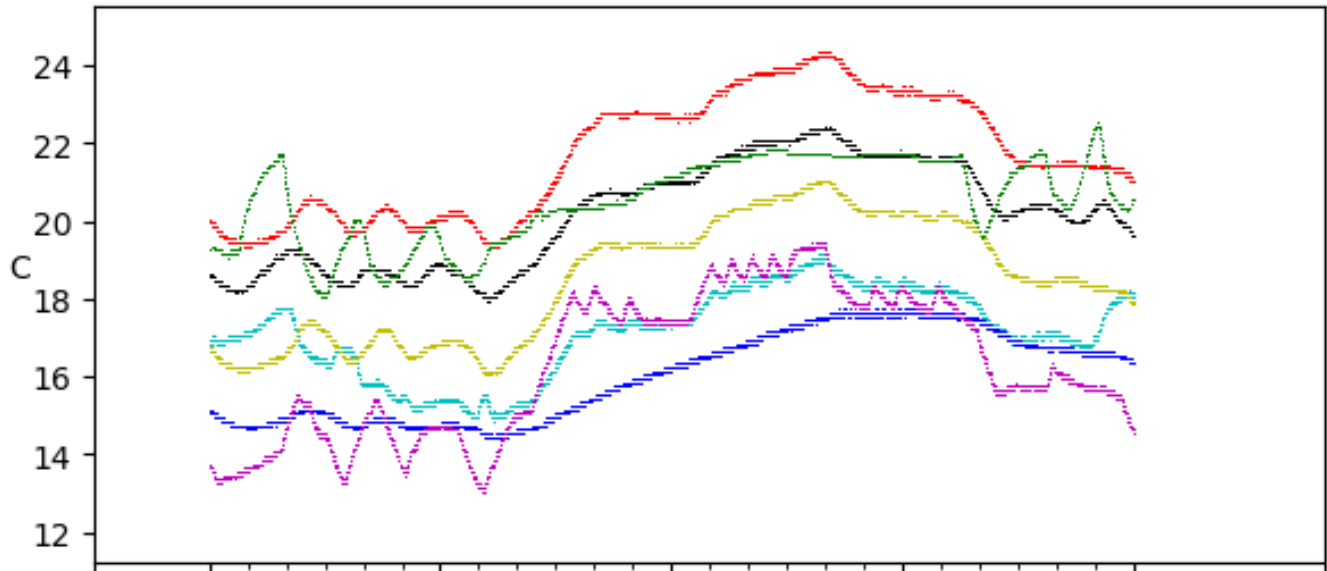


3 Weather

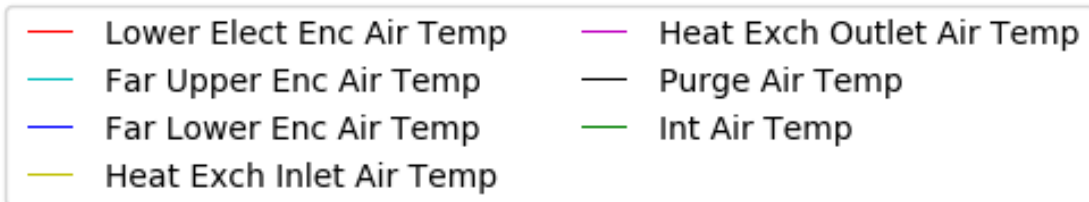
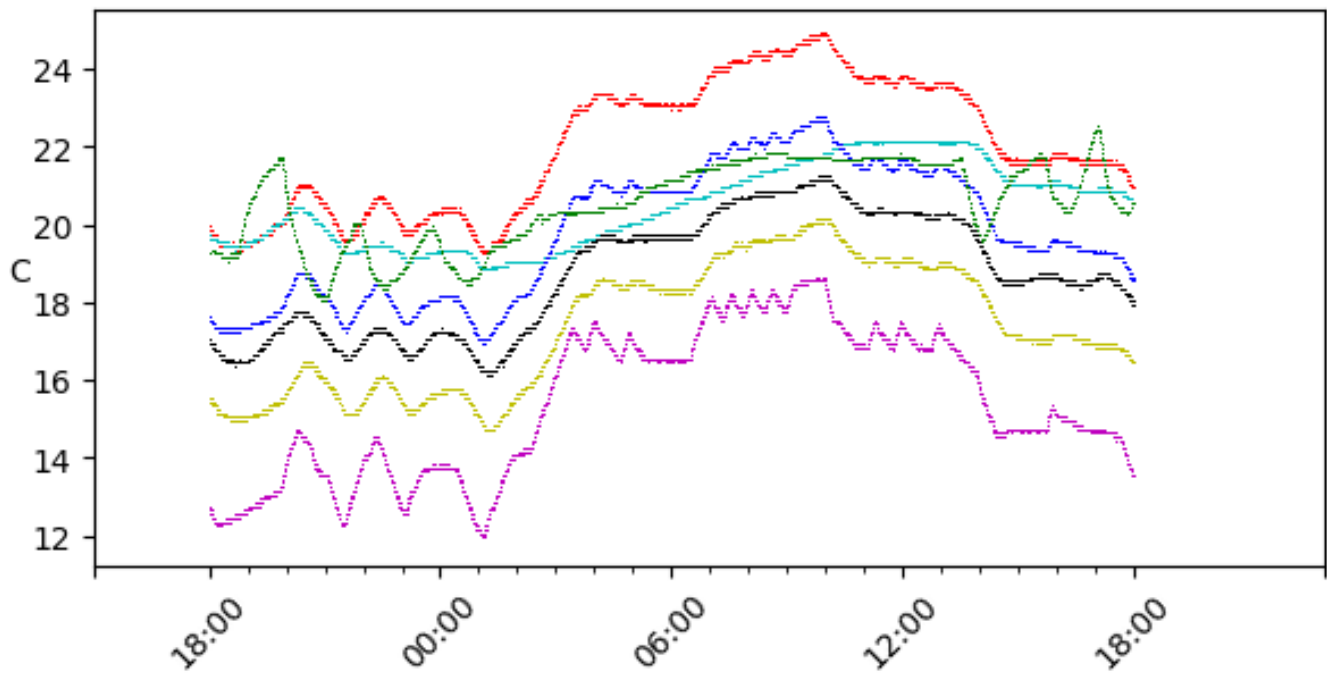


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

