

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2017-08-13 18:00:06 to 2017-08-14 18:00:01 UTC

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*This report has been automatically generated. Id: status_report.py 8105 2017-08-15 20:42:06Z fowler

1 Trajectories

Executed 4 of 4 loaded trajectories.

1.1 927

Trajectory 927 was loaded at 01:00:18 and TMCS first reported that the tracker was on trajectory at 01:01:07. The trajectory ended at 01:04:29 with TCS reporting: Reached end of track.

1.2 54

Trajectory 54 was loaded at 01:16:23 and TMCS first reported that the tracker was on trajectory at 01:17:25. The trajectory ended at 01:30:12 with TCS reporting: Reached end of track.

1.3 229

Trajectory 229 was loaded at 02:29:17 and TMCS first reported that the tracker was on trajectory at 02:31:33. The trajectory ended at 02:34:08 with TCS reporting: Reached end of track.

1.4 925

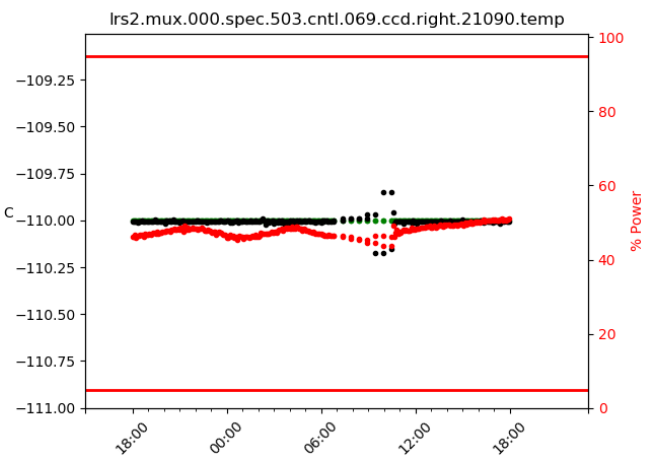
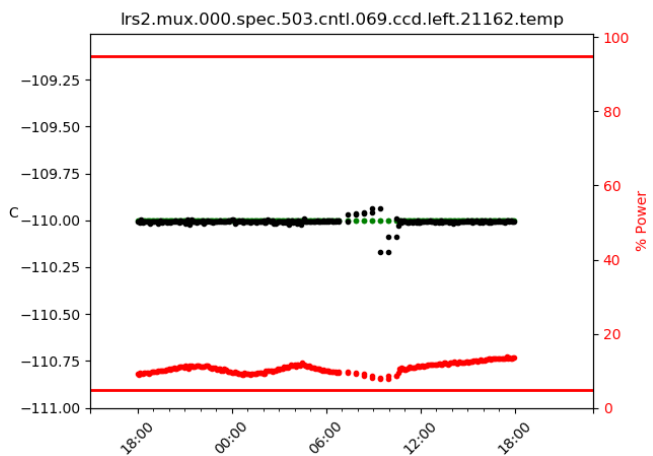
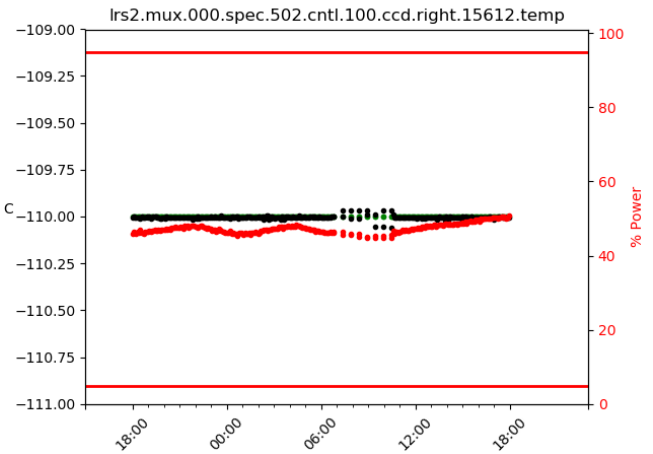
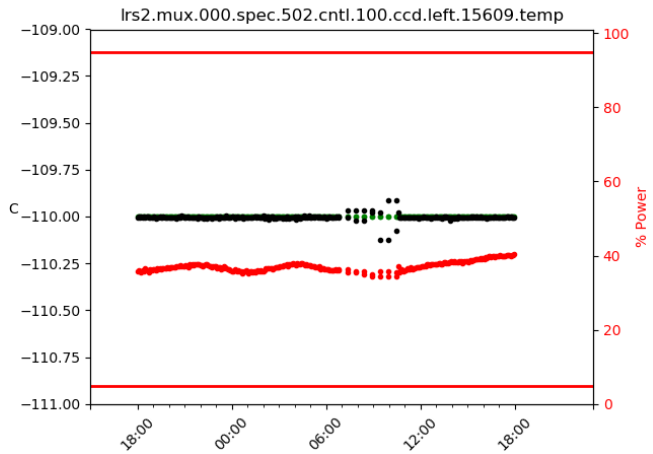
Trajectory 925 was loaded at 02:34:13 and TMCS first reported that the tracker was on trajectory at 02:35:06. The trajectory ended at 02:55:17 with TCS reporting: Reached end of track.

2 Spectrographs

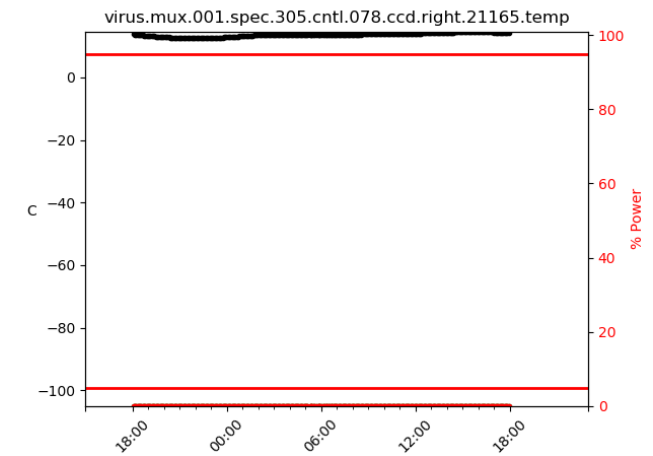
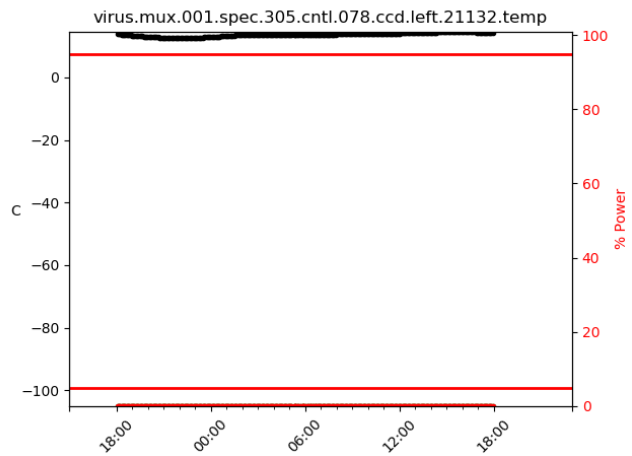
2.1 Legend

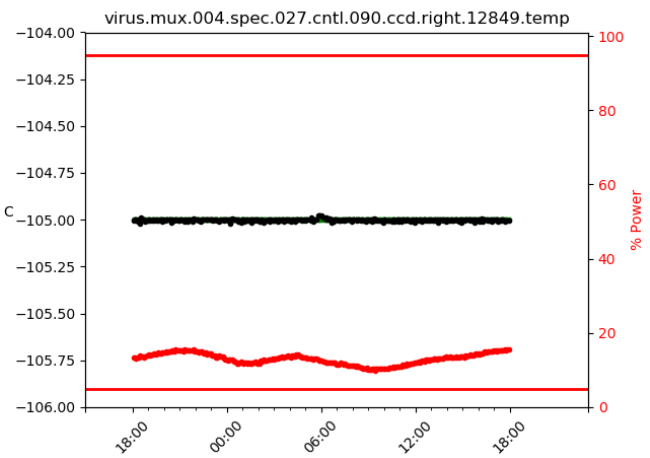
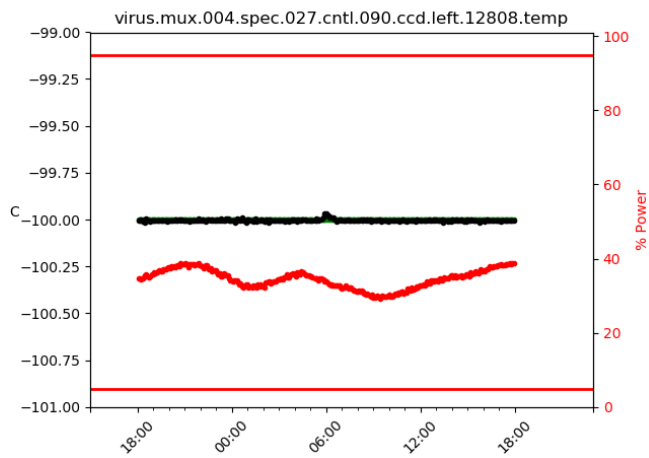
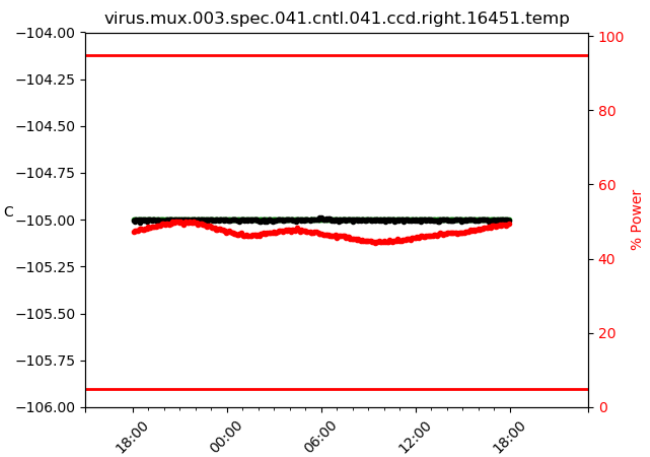
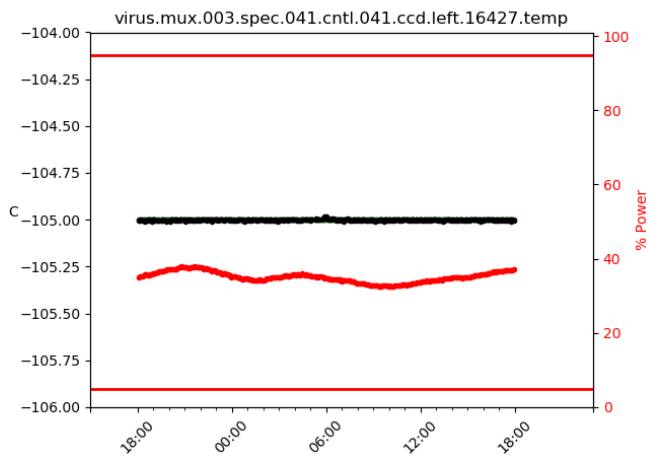
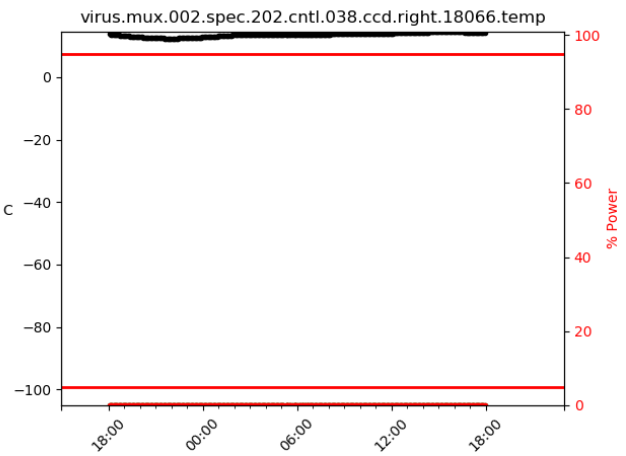
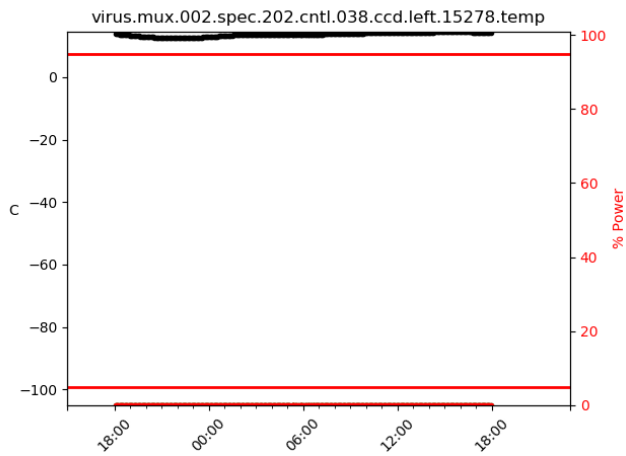
For all Spectrograph plots, the Black line is the temperature reading, the Green line is the set point, and the Red line is the percentage heater power with the scale on the right hand vertical axis. The two straight Red lines are the 5% and 95% power levels for the heater.

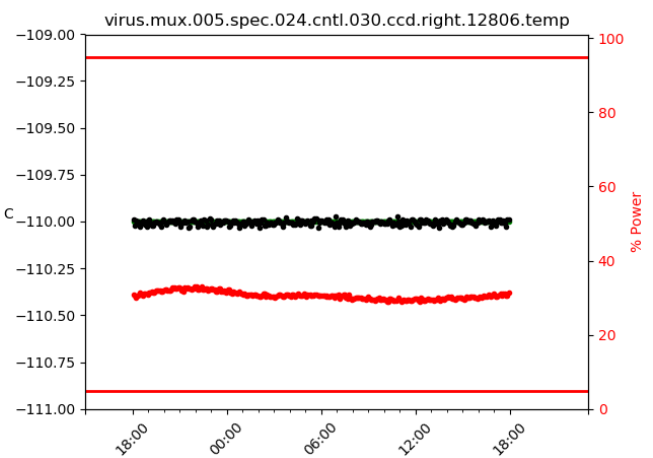
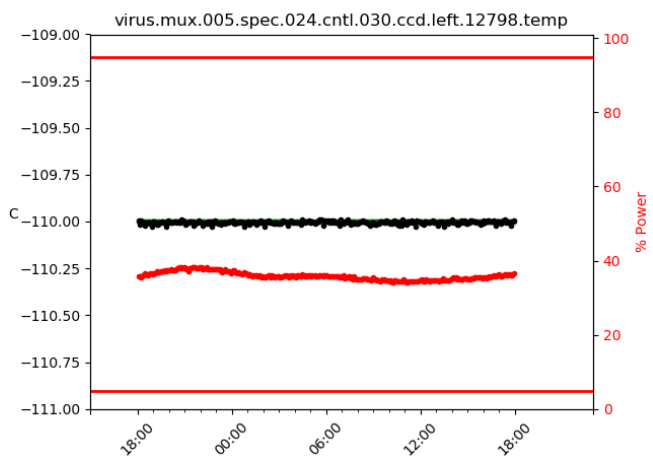
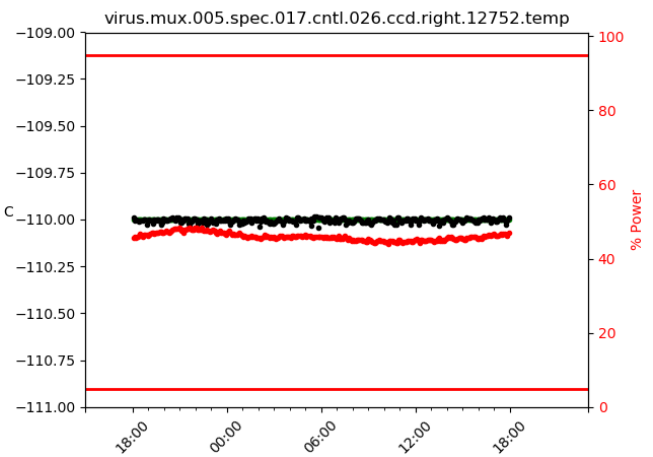
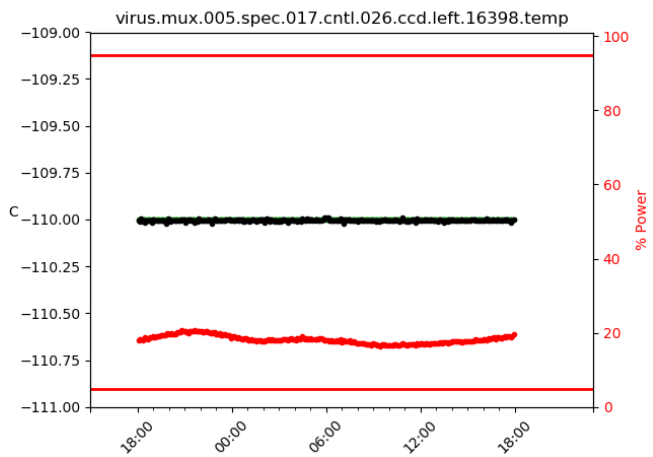
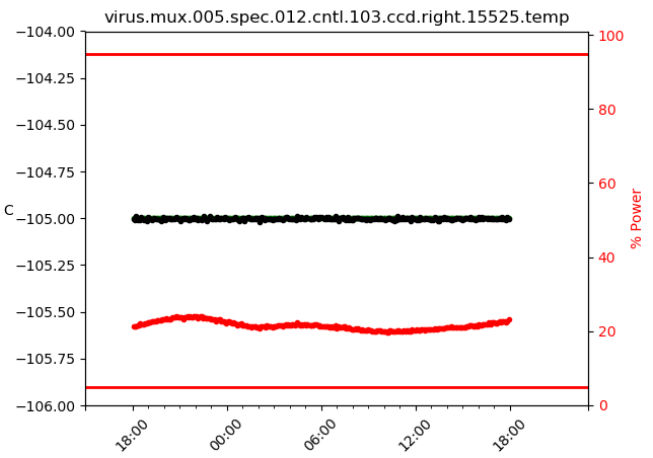
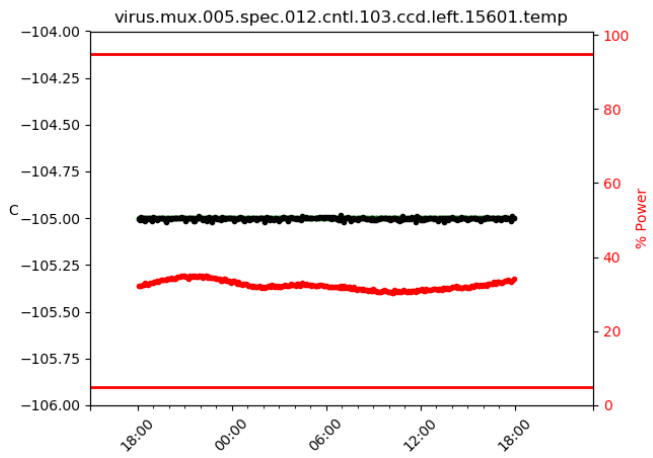
2.2 lrs2

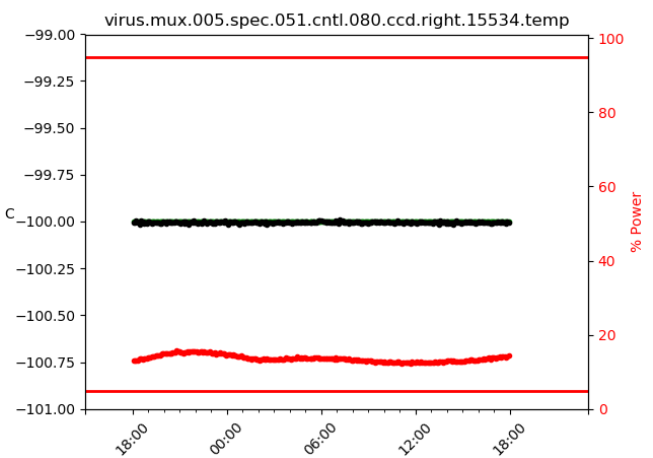
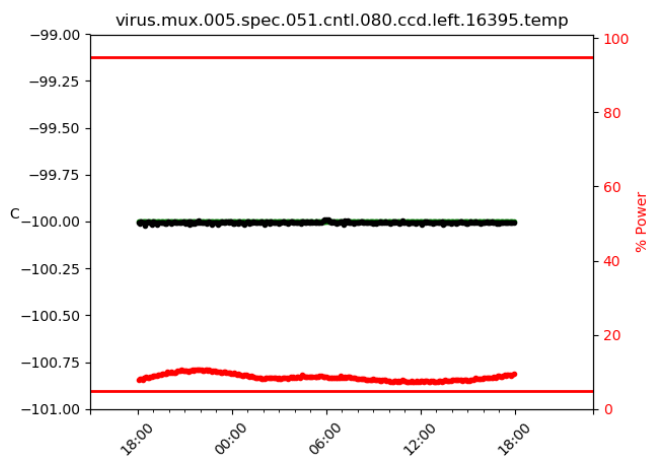
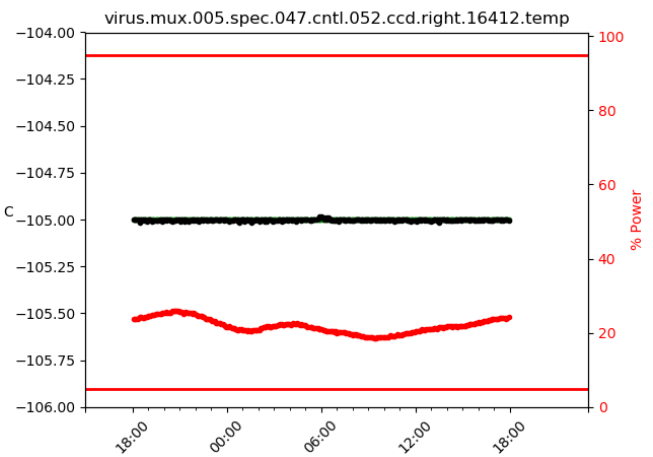
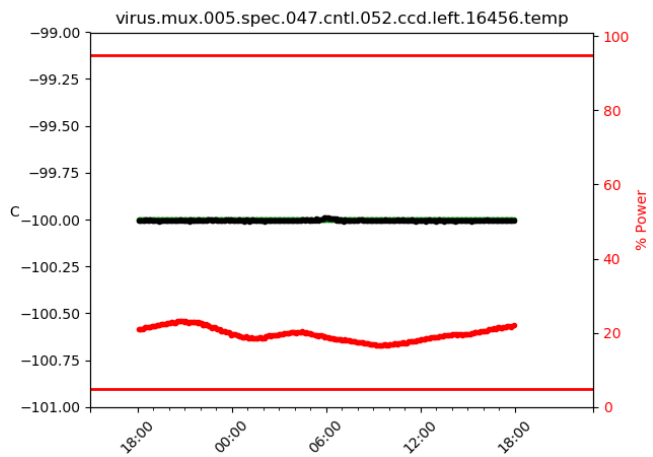
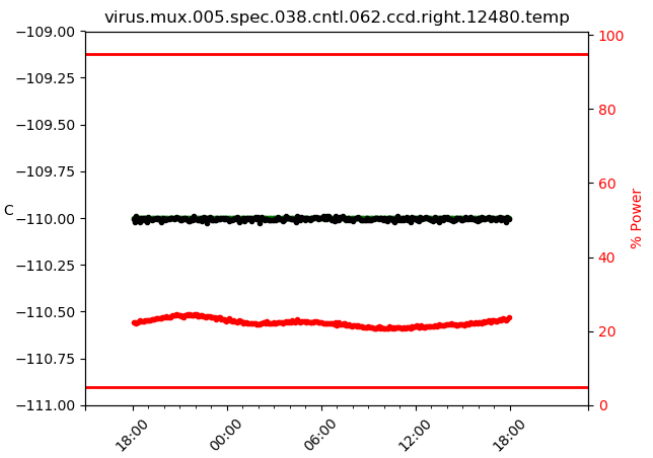
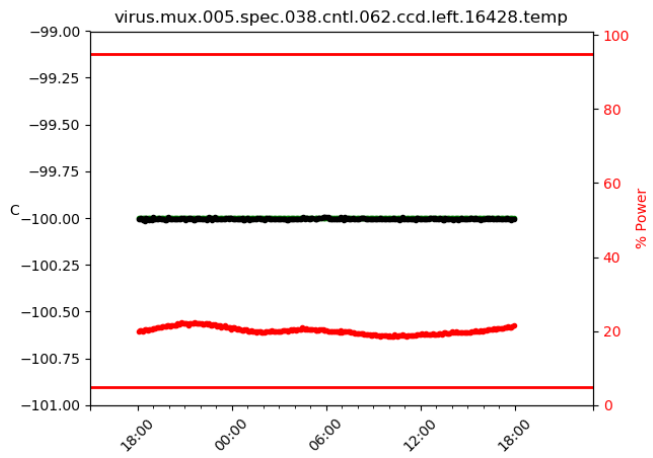


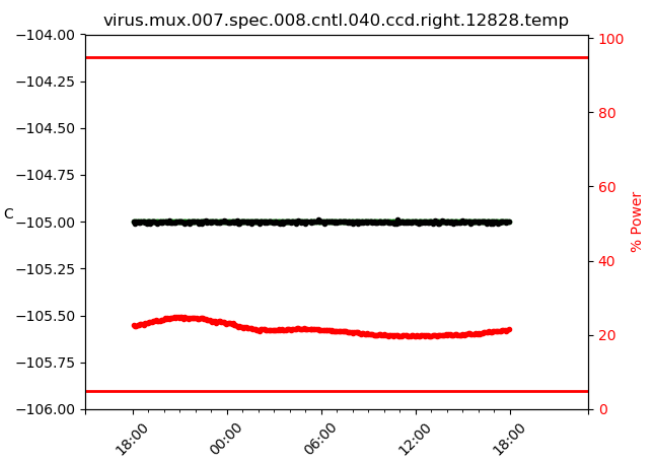
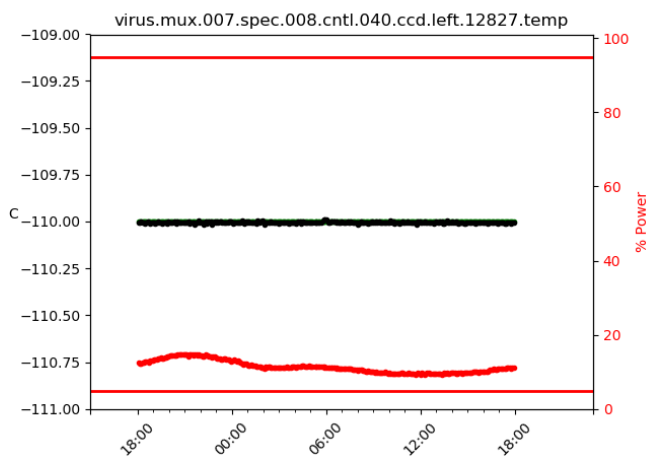
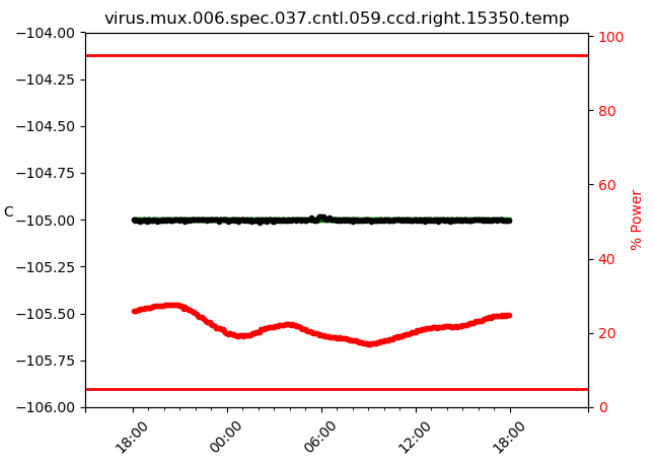
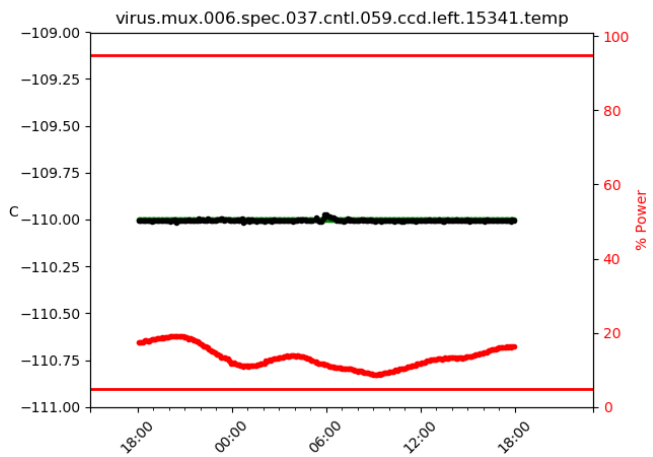
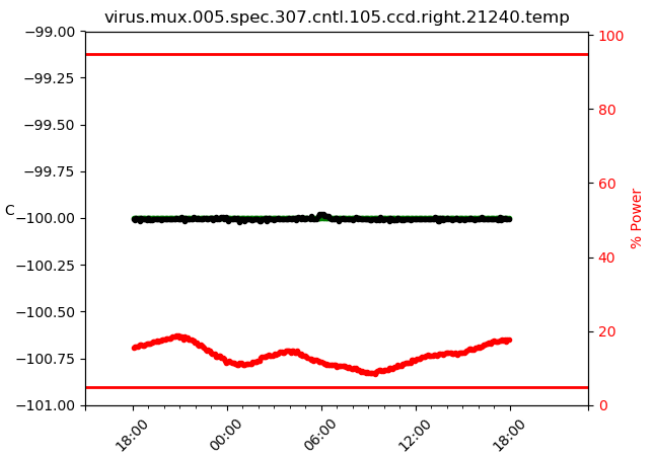
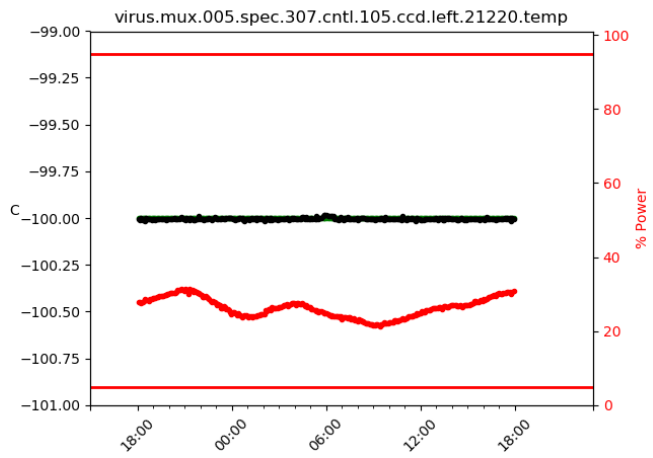
2.3 virus

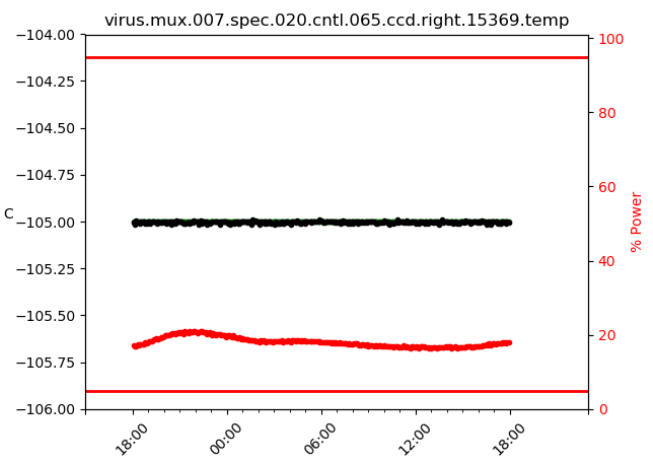
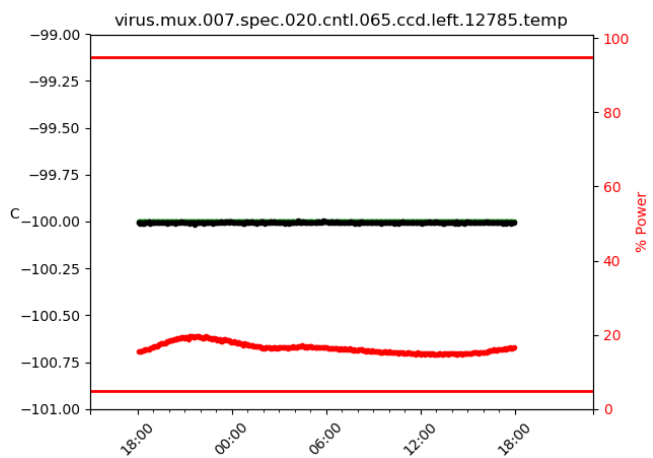
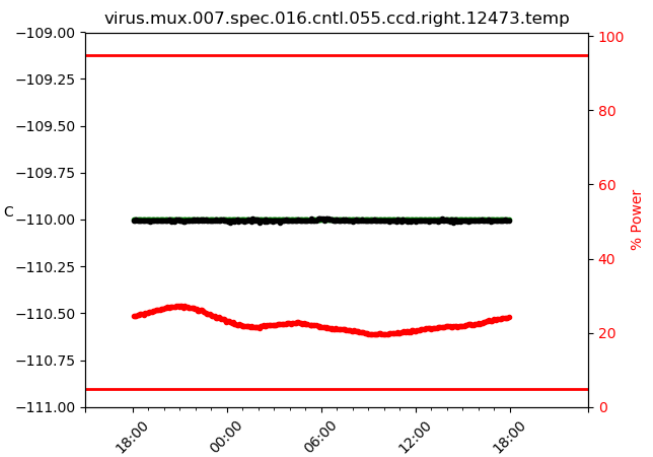
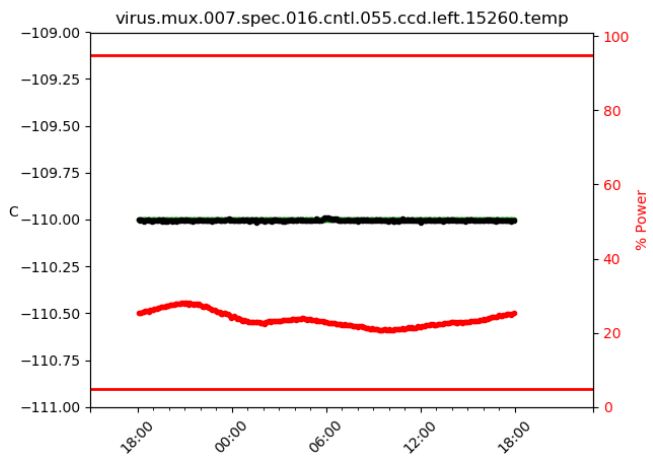
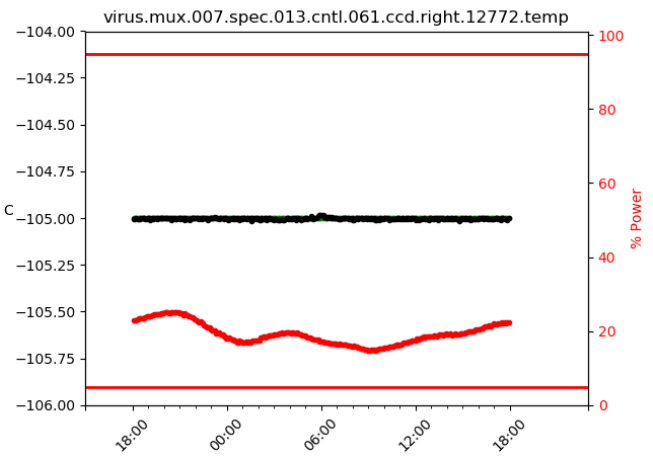
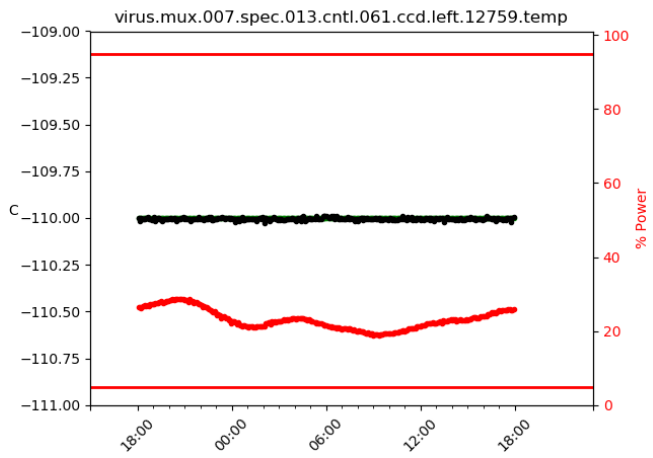


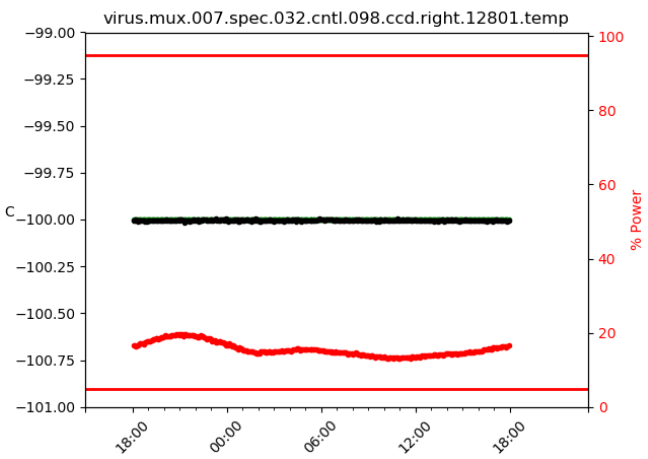
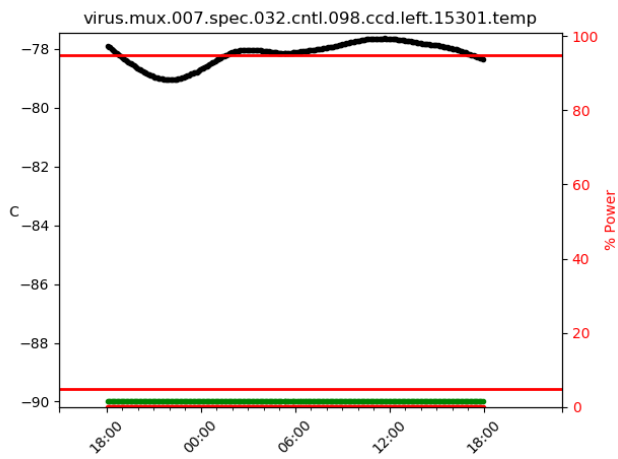
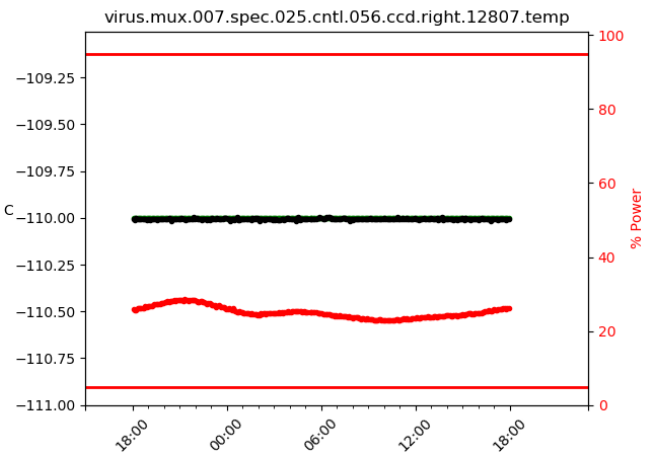
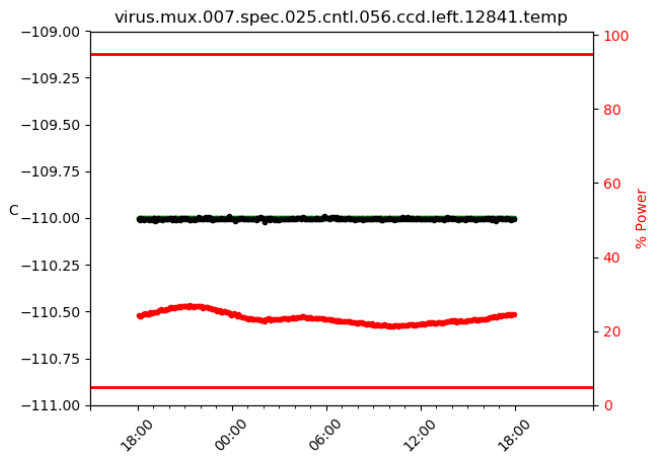








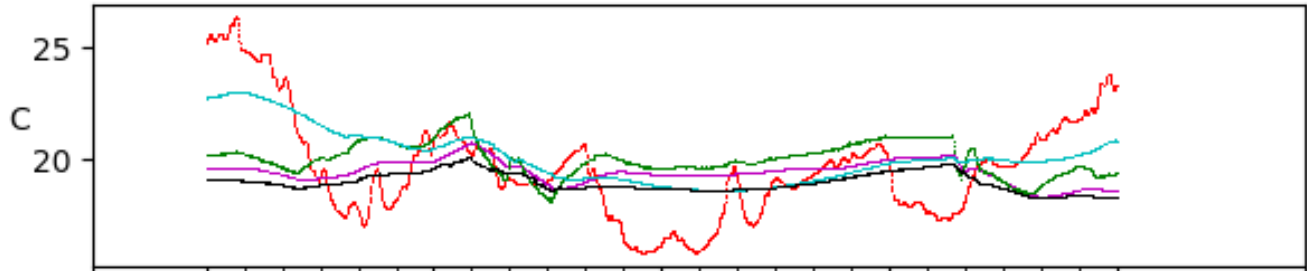




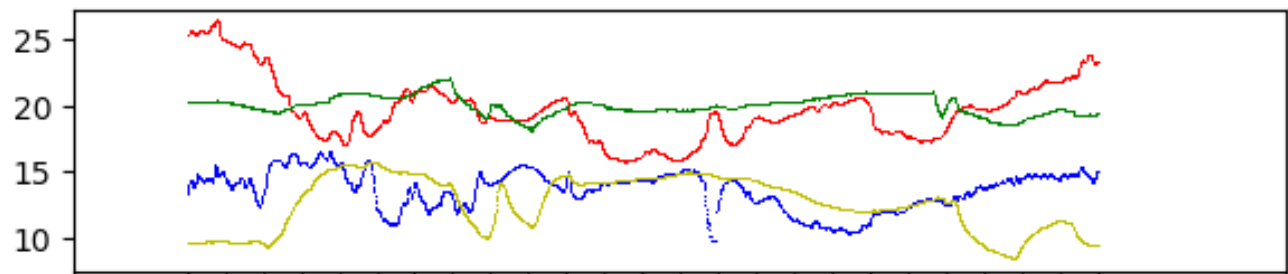
3 Weather



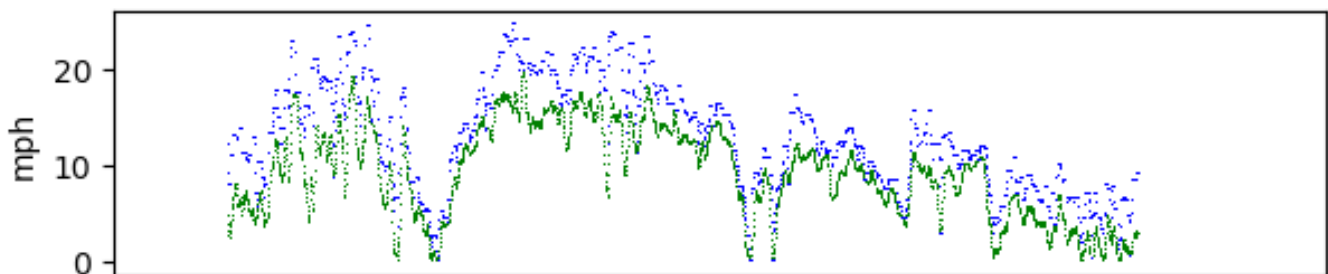
Temperature Data



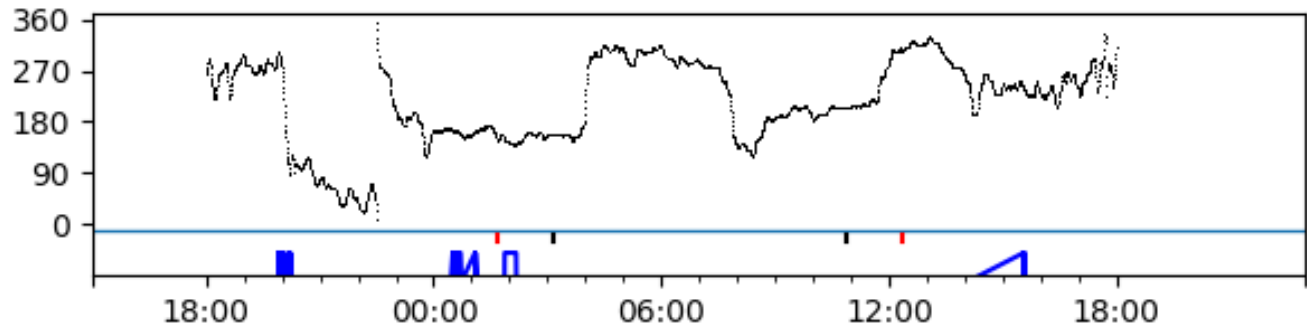
Dew Point Data



Wind Data

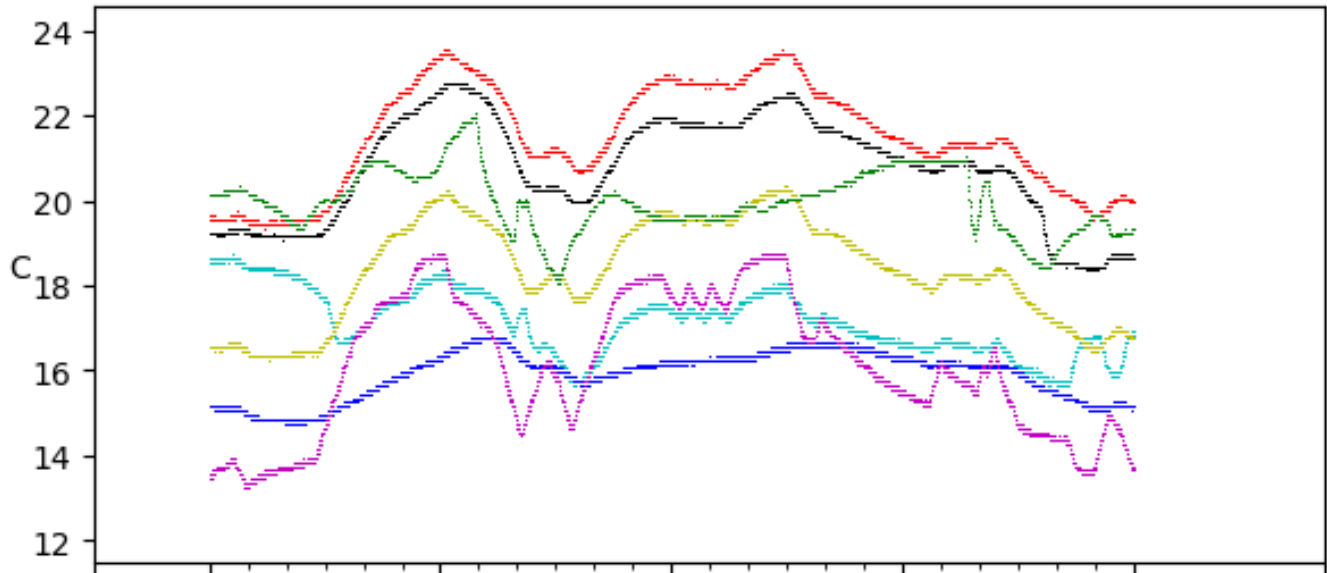


Wind Direction

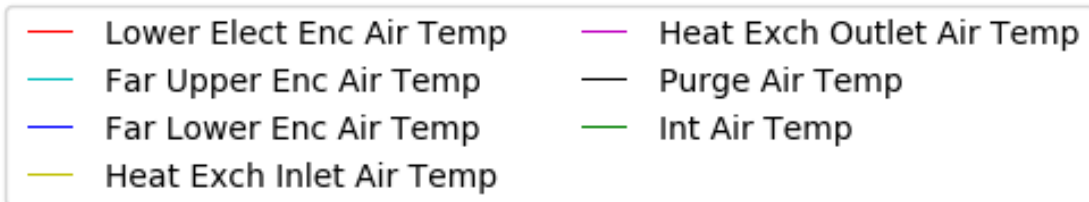
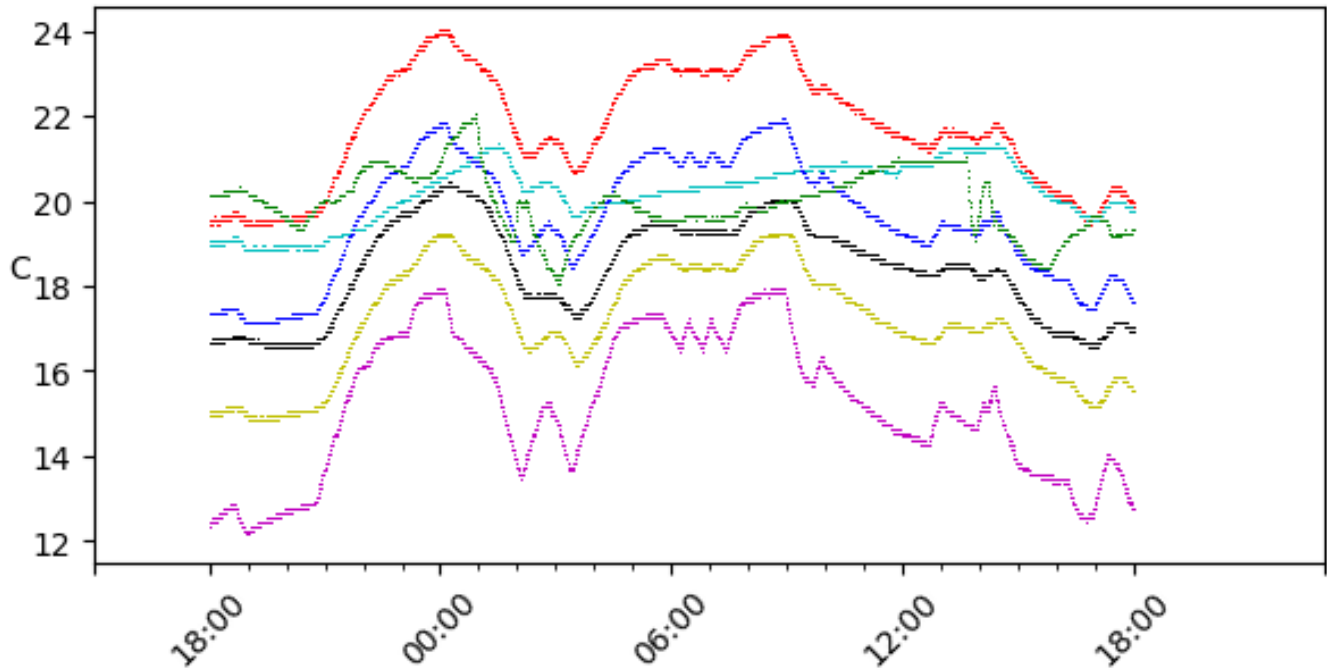


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

