

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2017-12-10 18:00:05 to 2017-12-11 18:00:01 UTC

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*This report has been automatically generated. Id: status.report.py 8457 2017-10-24 14:39:23Z fowler

1 Trajectories

Executed 7 of 7 loaded trajectories.

1.1 553

Trajectory 553 was loaded at 22:33:25 and TMCS first reported that the tracker was on trajectory at 22:34:58. The trajectory ended at 22:37:27 with TCS reporting: Reached end of track.

1.2 333

Trajectory 333 was loaded at 01:41:52 and TMCS first reported that the tracker was on trajectory at 01:44:19. The trajectory ended at 02:07:53 with TCS reporting: Reached end of track.

1.3 269

Trajectory 269 was loaded at 02:08:02 and TMCS first reported that the tracker was on trajectory at 02:09:47. The trajectory ended at 02:56:10 with TCS reporting: Reached end of track.

1.4 151

Trajectory 151 was loaded at 05:02:40 and TMCS first reported that the tracker was on trajectory at 05:04:48. The trajectory ended at 05:26:58 with TCS reporting: Reached end of track.

1.5 88

Trajectory 88 was loaded at 05:44:23 and TMCS first reported that the tracker was on trajectory at 05:46:31. The trajectory ended at 06:31:54 with TCS reporting: Reached end of track.

1.6 901

Trajectory 901 was loaded at 09:16:22 and TMCS first reported that the tracker was on trajectory at 09:18:33. The trajectory ended at 09:53:37 with TCS reporting: Reached end of track.

1.7 645

Trajectory 645 was loaded at 09:53:53 and TMCS first reported that the tracker was on trajectory at 09:55:56. The trajectory ended at 10:40:32 with TCS reporting: Reached end of track.

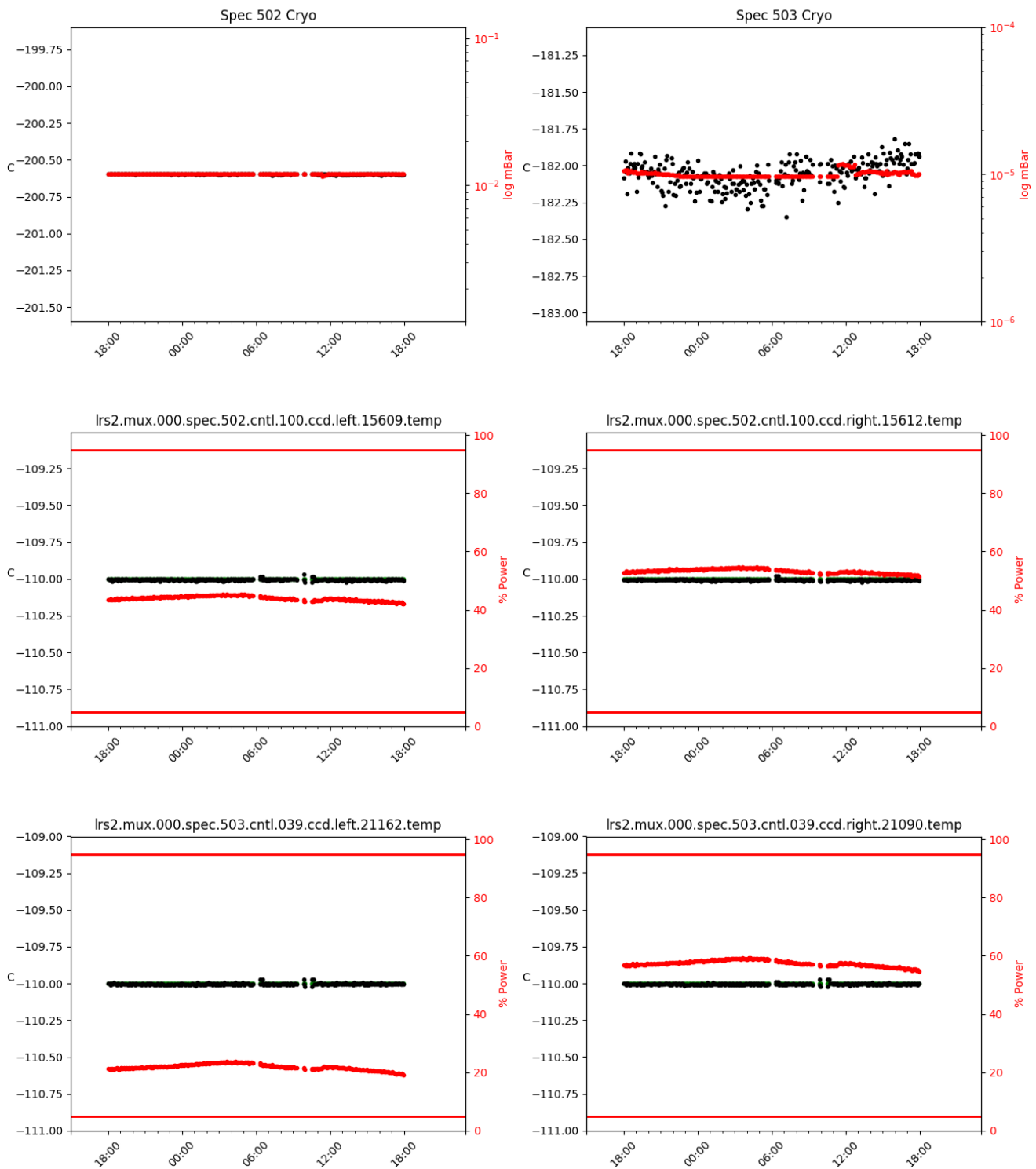
2 Spectrographs

2.1 Legend

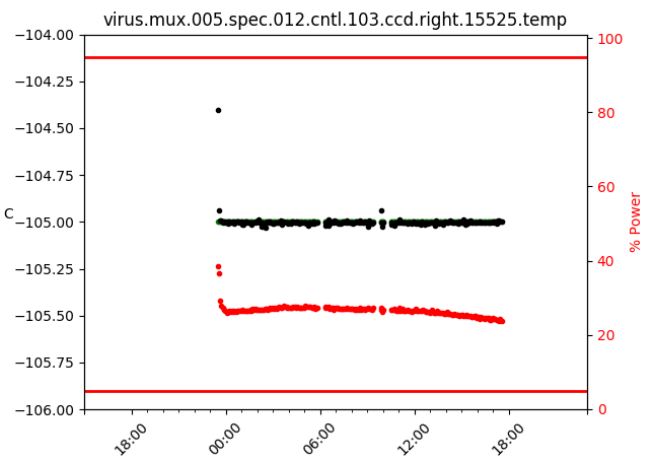
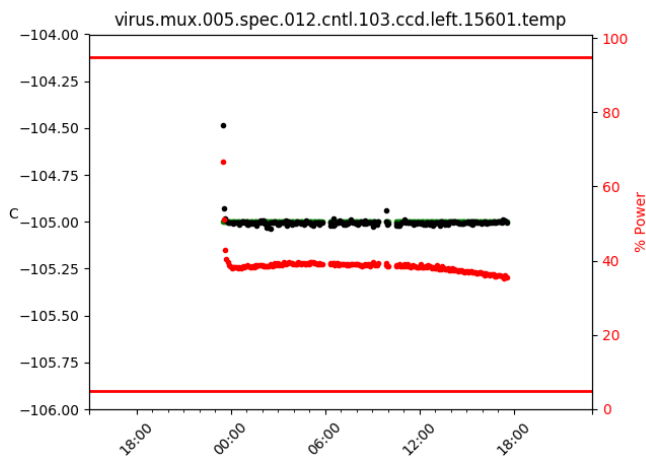
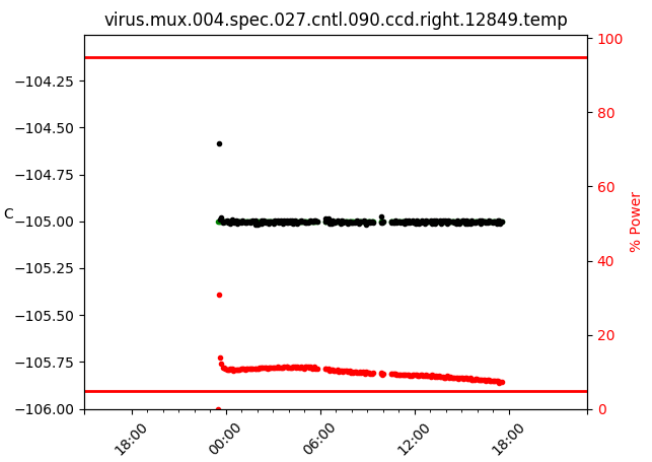
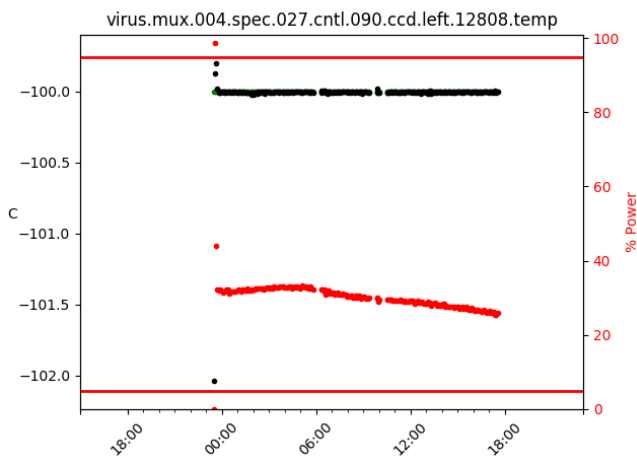
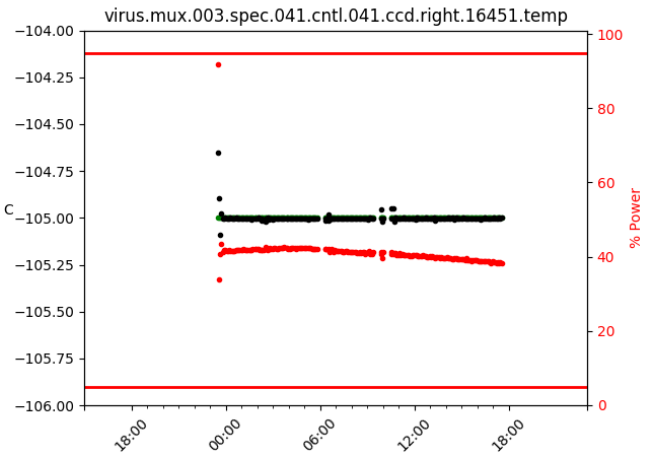
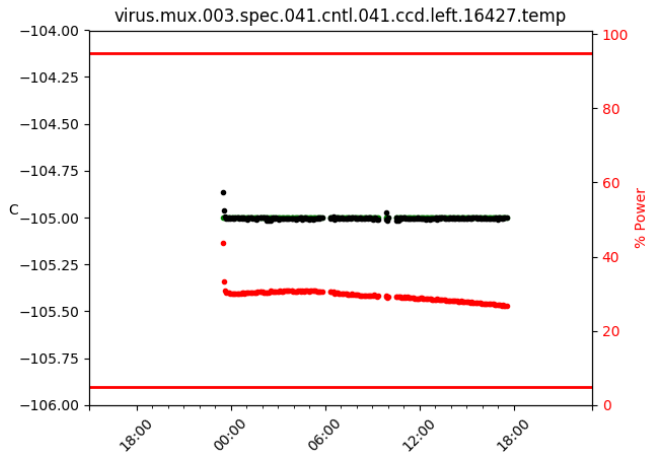
For the Spectrograph Cryo plots the Black point are the cryo temperature reading and the Red points are the cryo pressure in Torr on a log scale with the scale on the right hand vertical axis.

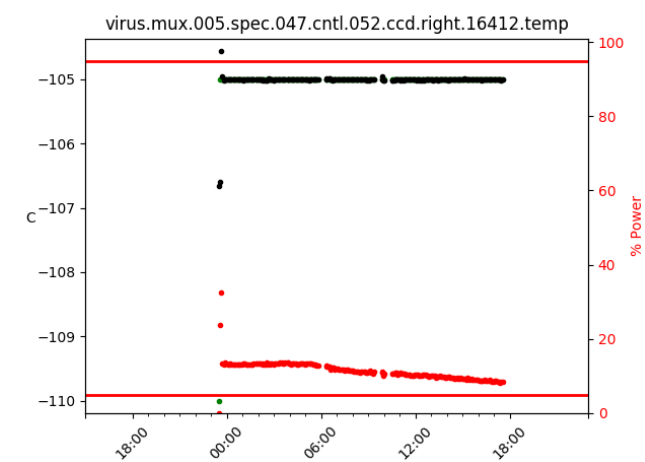
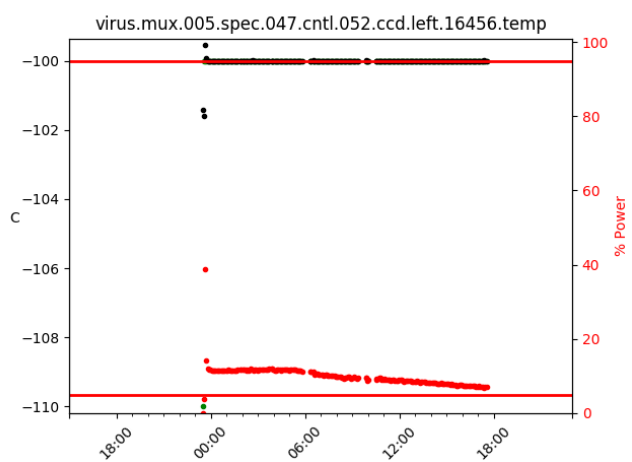
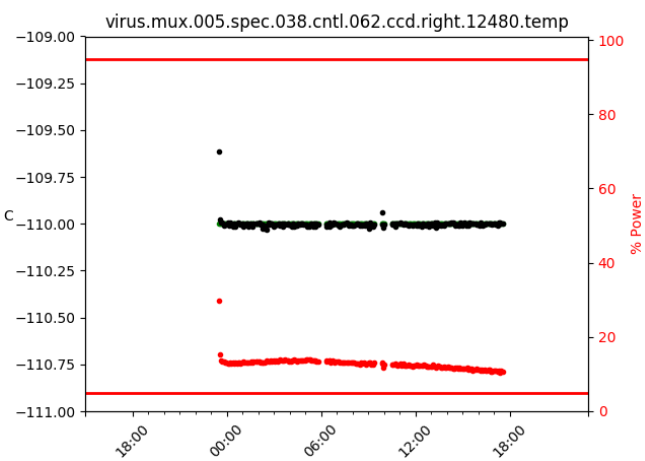
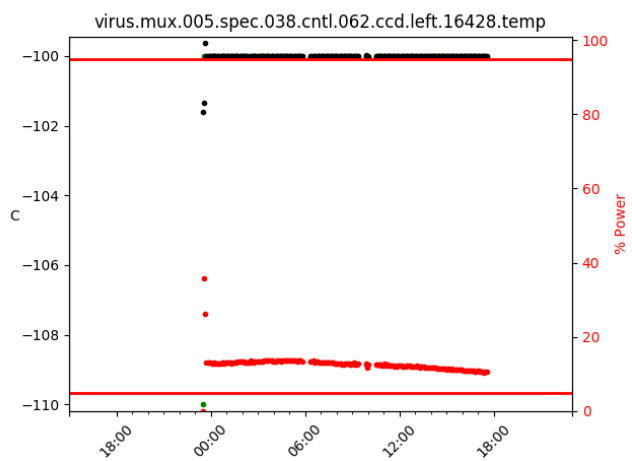
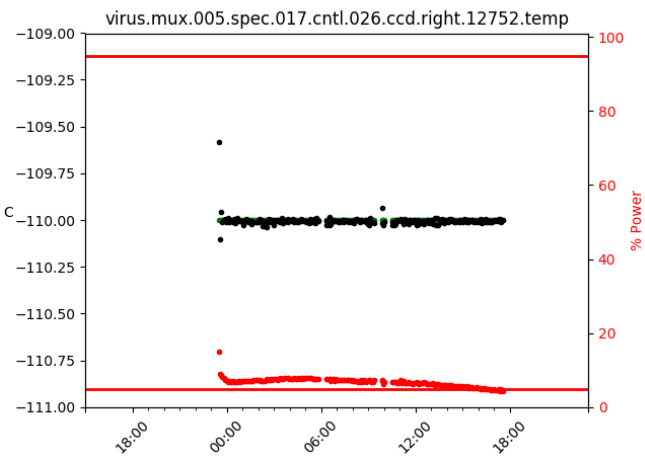
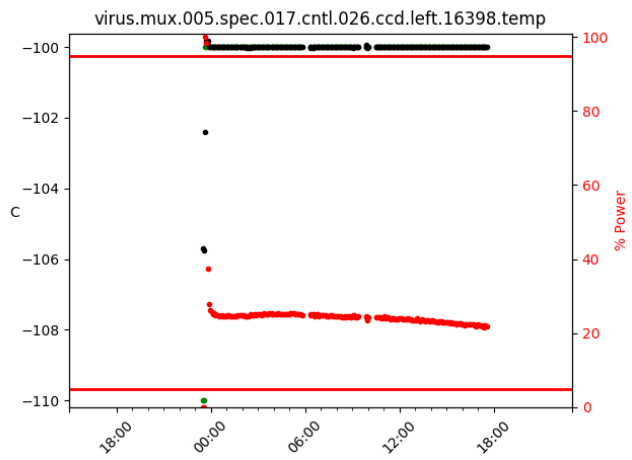
For all Spectrograph Temperature plots, the Black points are the ccd temperature reading, the Green points are the ccd set point, and the Red points are the percentage heater power with the scale on the right hand vertical axis. The two straight Red lines are the 5% and 95% power levels for the heater.

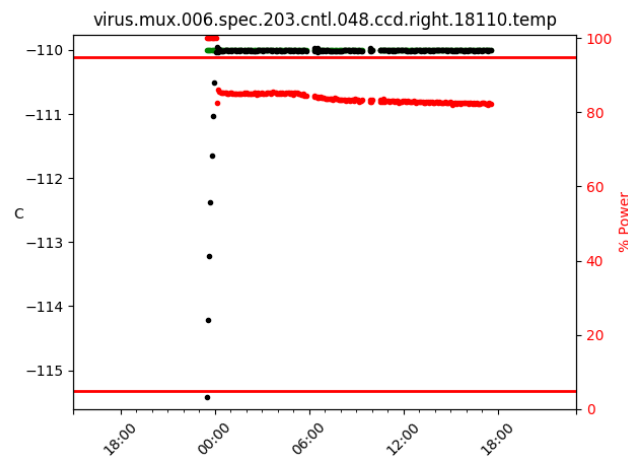
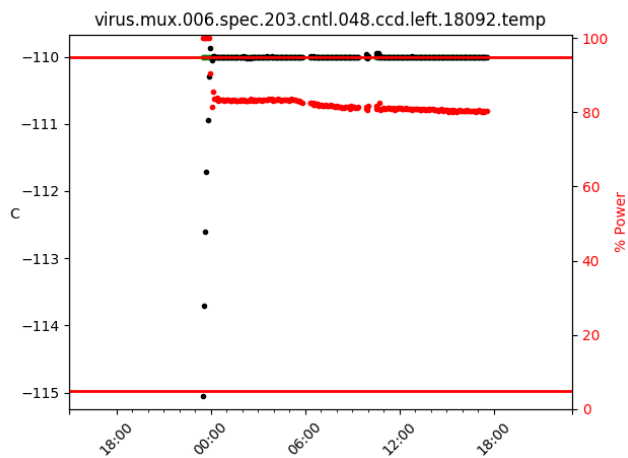
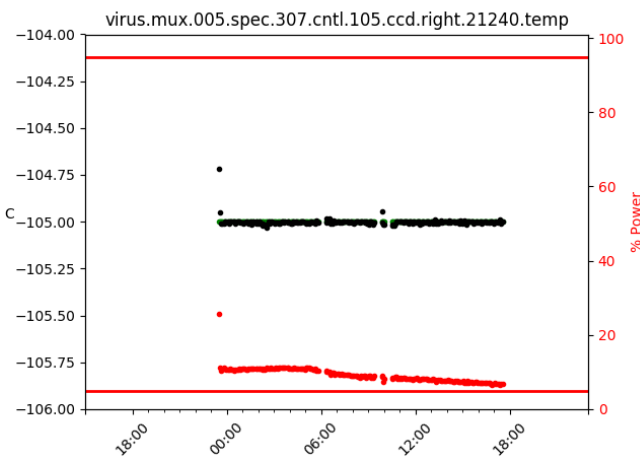
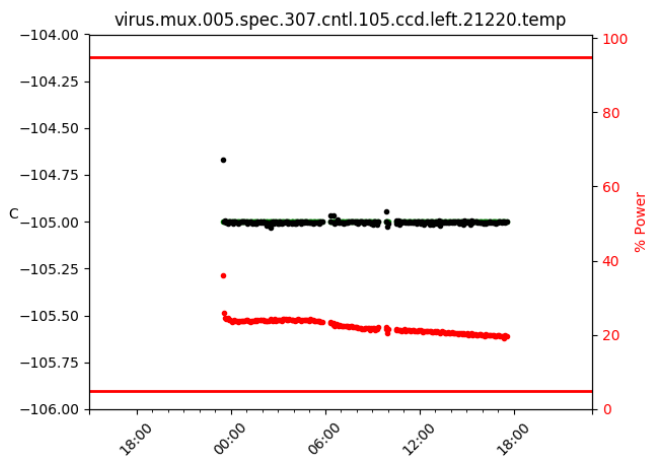
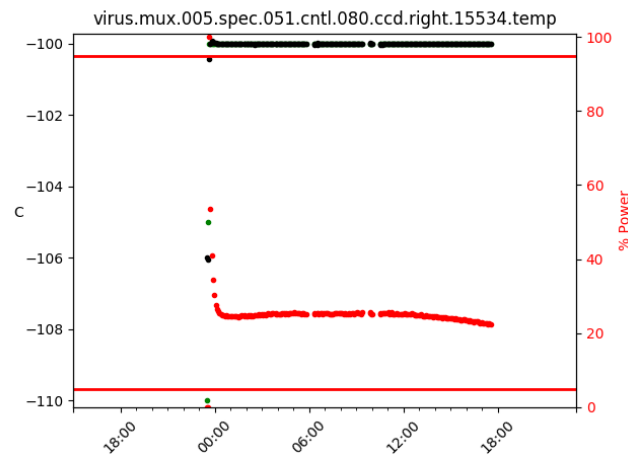
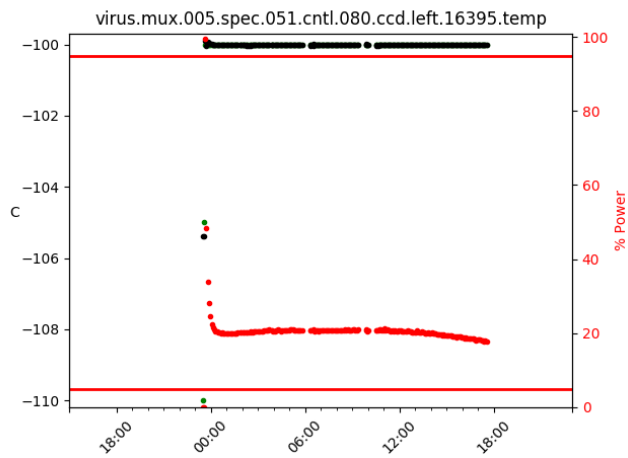
2.2 lrs2

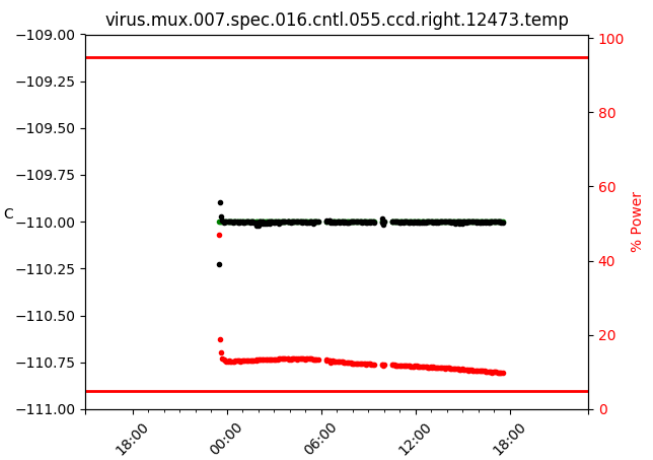
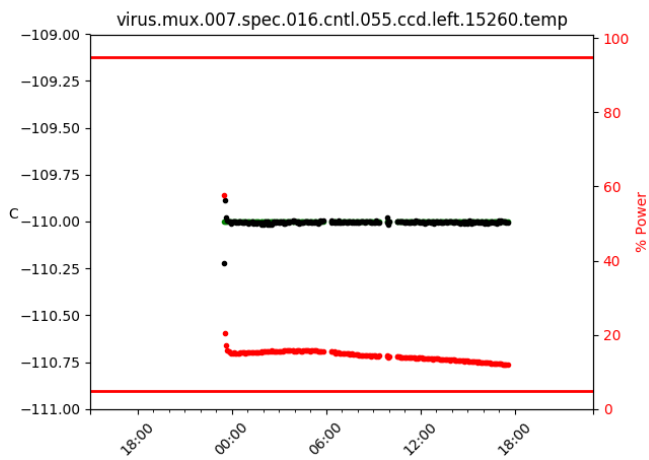
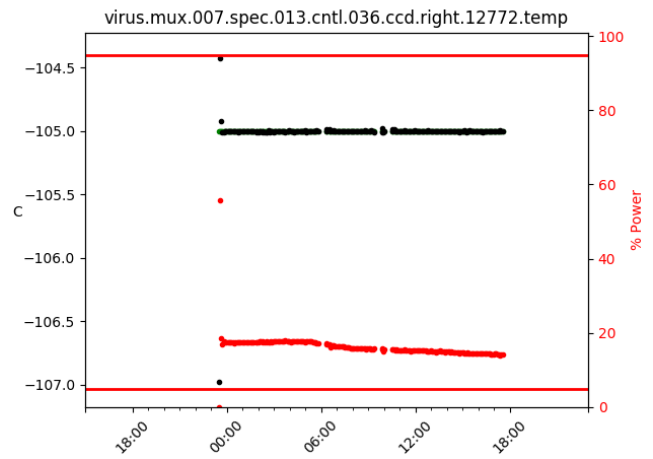
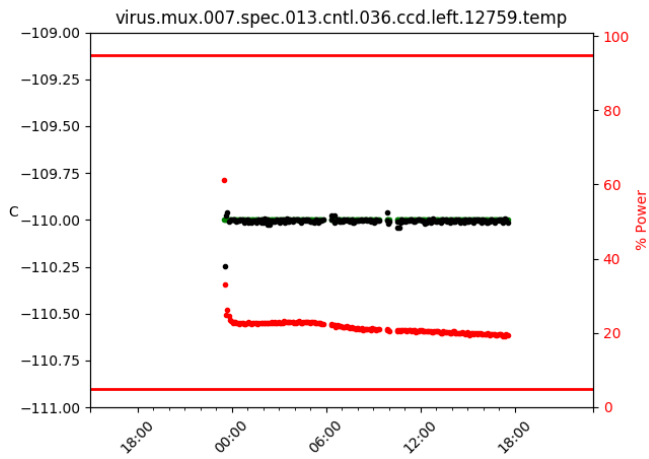
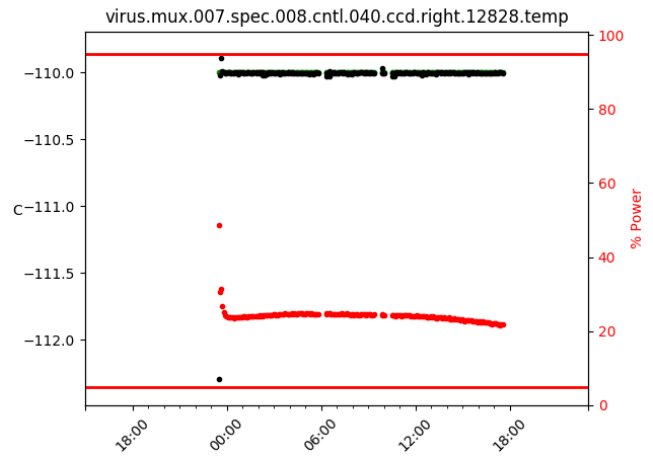
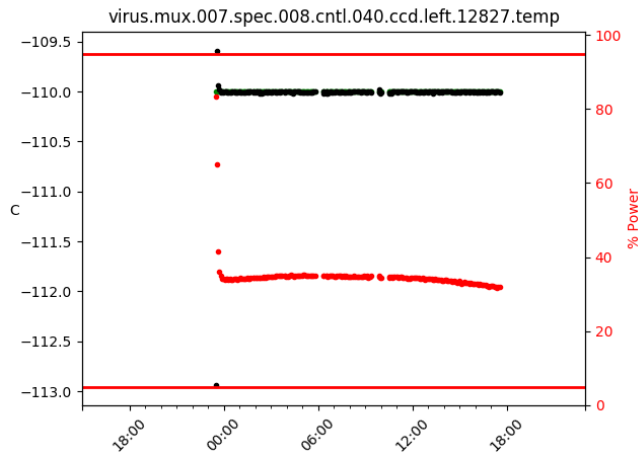


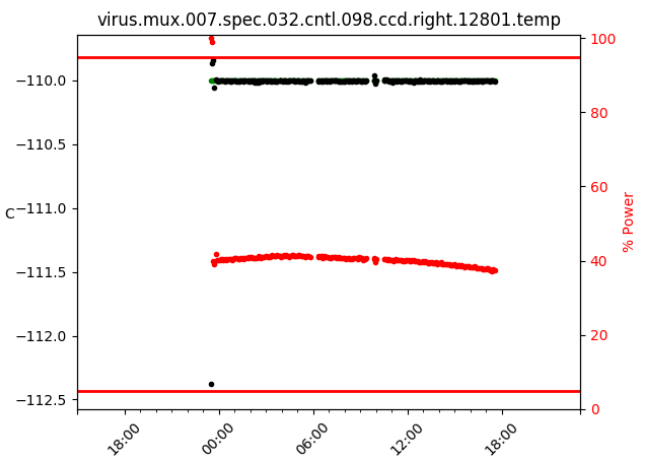
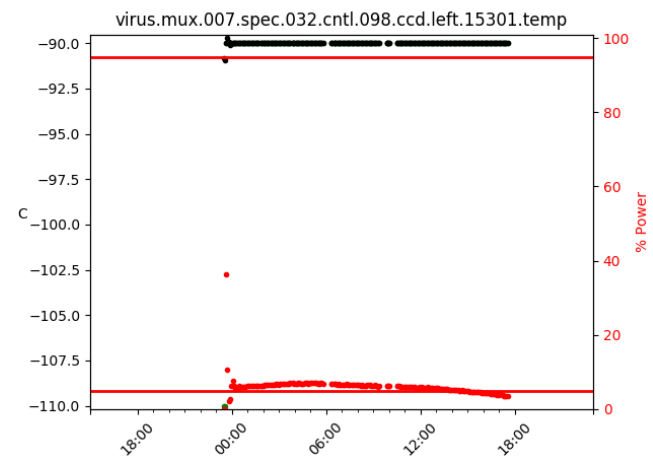
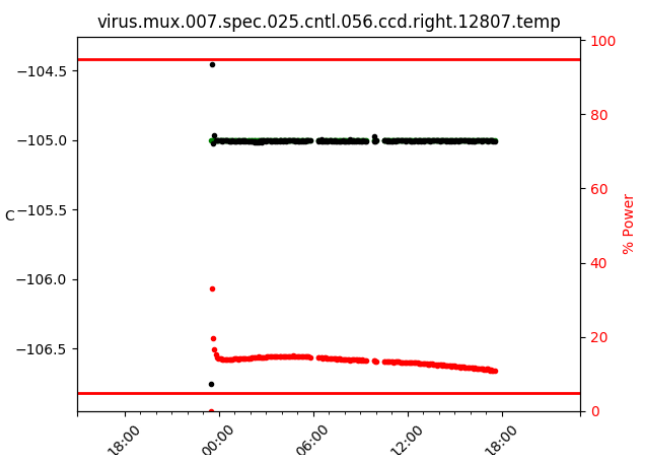
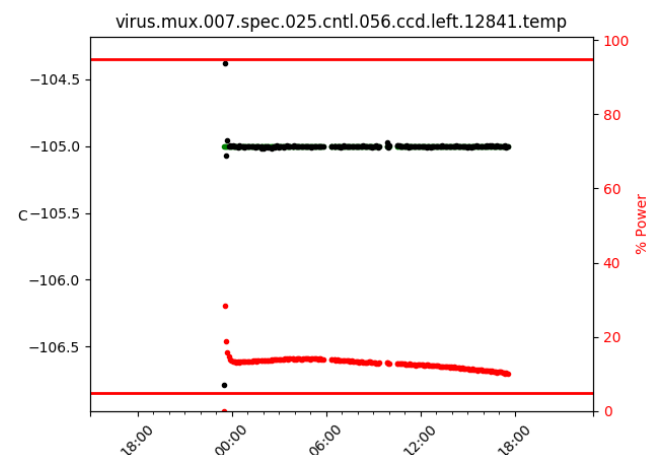
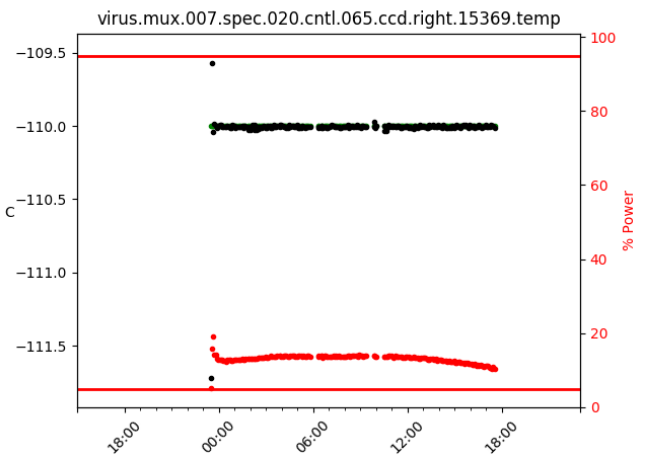
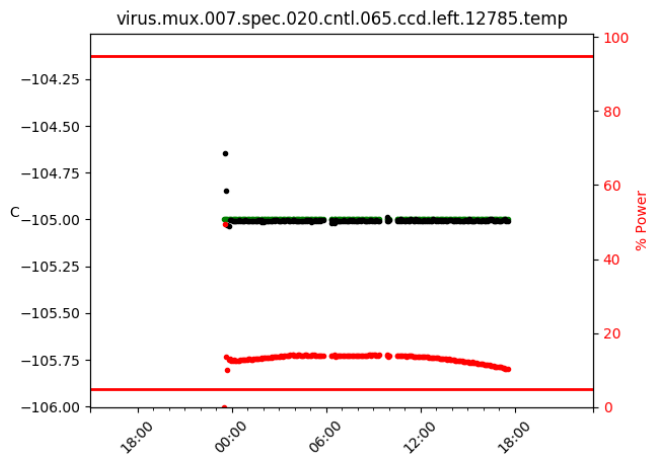
2.3 virus



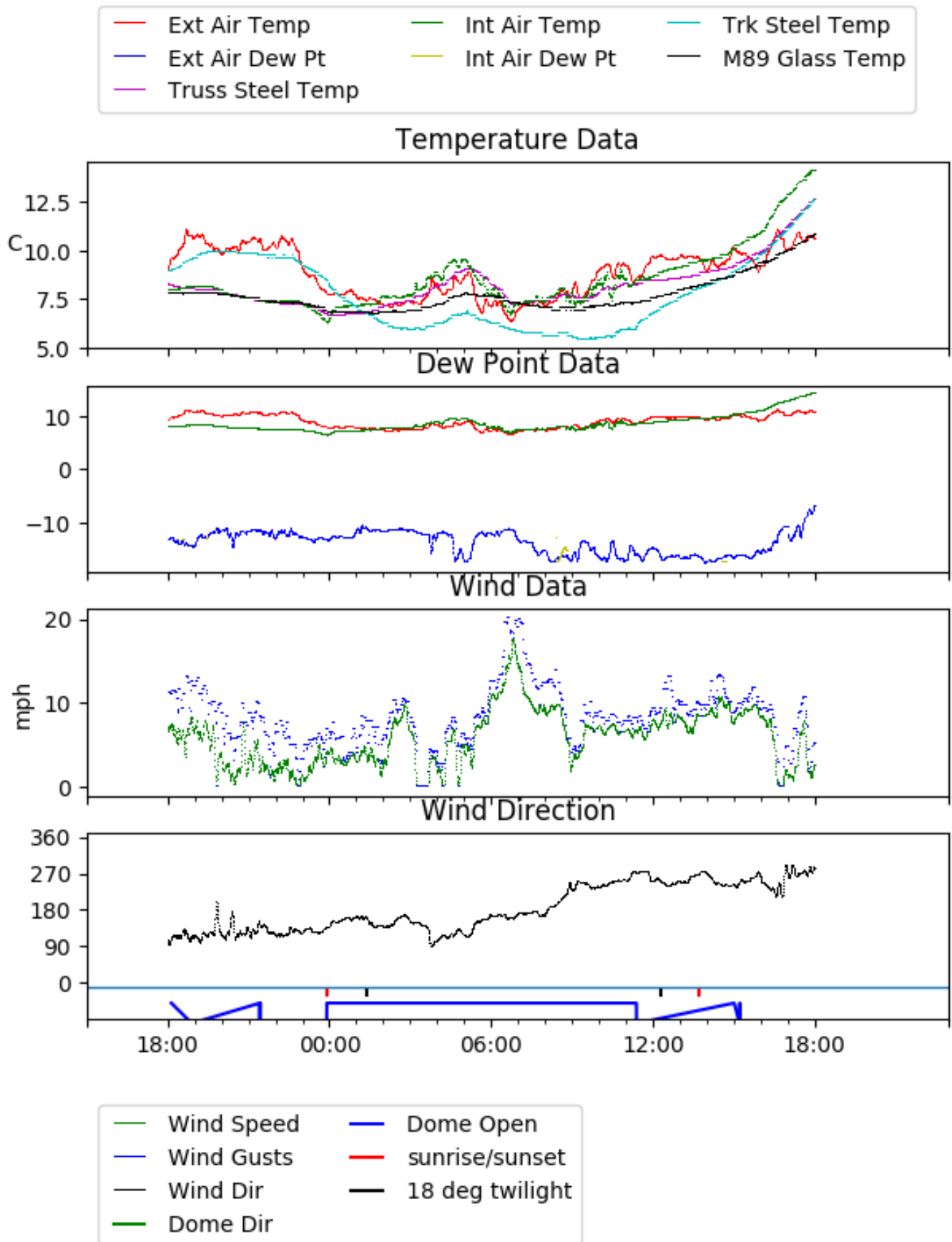






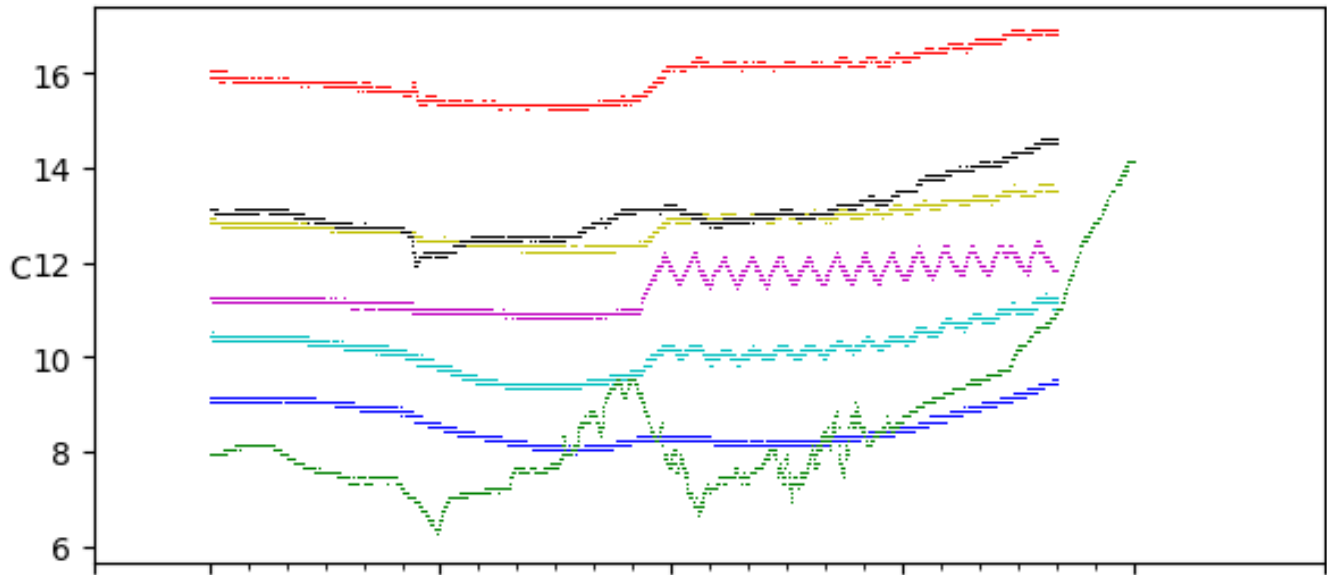


3 Weather

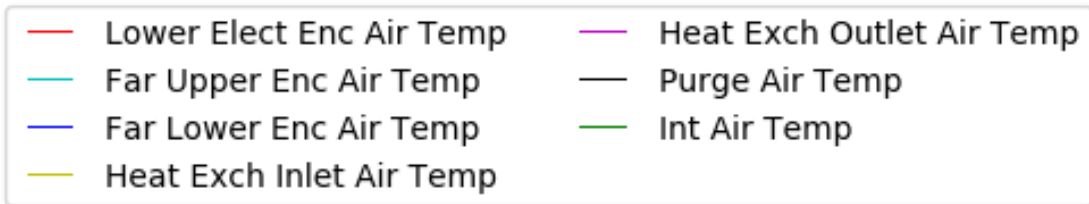
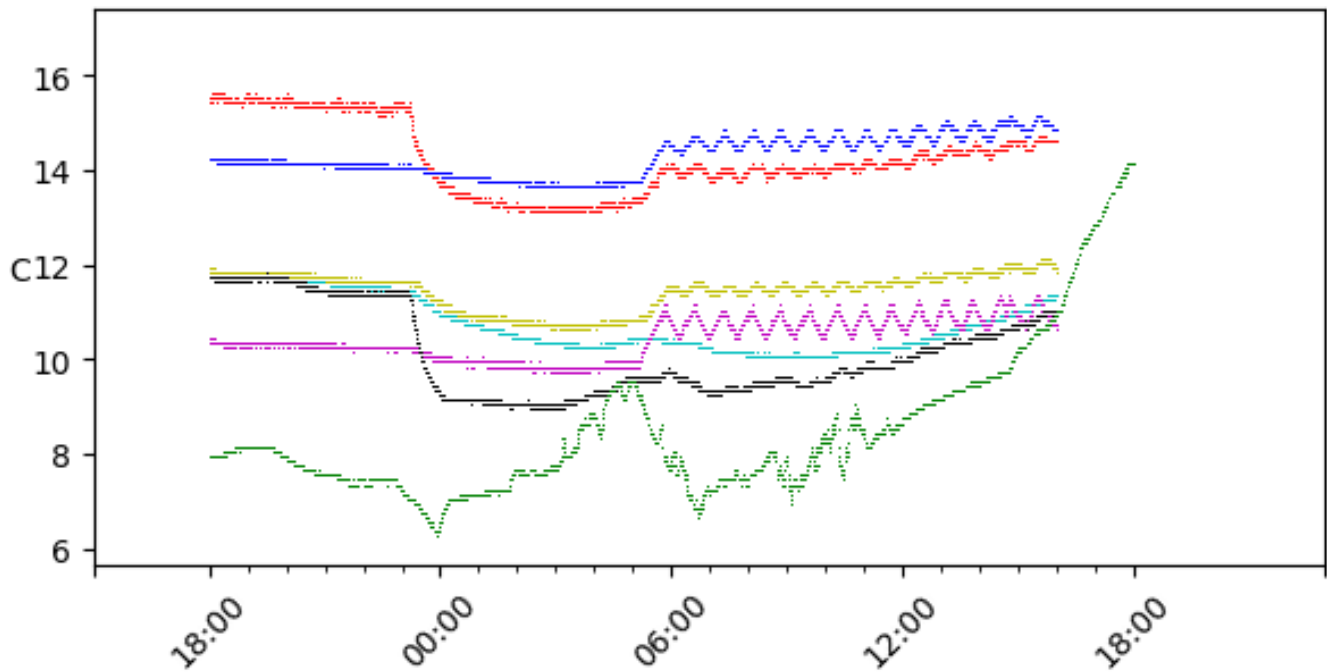


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

