

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2018-07-12 12:00:06 to 2018-07-13 12:00:02 UTC

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*This report has been automatically generated. Id: status_report.py 9259 2018-05-14 20:41:59Z fowler

1 Trajectories

Executed 4 of 5 loaded trajectories.

1.1 41

Trajectory 41 was loaded at 22:09:16 and TMCS first reported that the tracker was on trajectory at 22:09:55. The trajectory ended at 22:11:06 with TCS reporting: Reached end of track.

1.2 23

Trajectory 23 was loaded at 03:16:55 and TMCS first reported that the tracker was on trajectory at 03:18:59. The trajectory ended at 03:20:33 with TCS reporting: Reached end of track.

1.3 28

Trajectory 28 was loaded at 08:36:27 and TMCS first reported that the tracker was on trajectory at 08:39:12. The trajectory ended at 08:56:12 with TCS reporting: Reached end of track.

1.4 605

Trajectory 605 was loaded at 08:57:43 and TMCS first reported that the tracker was on trajectory at 08:59:59. The trajectory ended at 09:15:14 with TCS reporting: Reached end of track.

2 Spectrographs

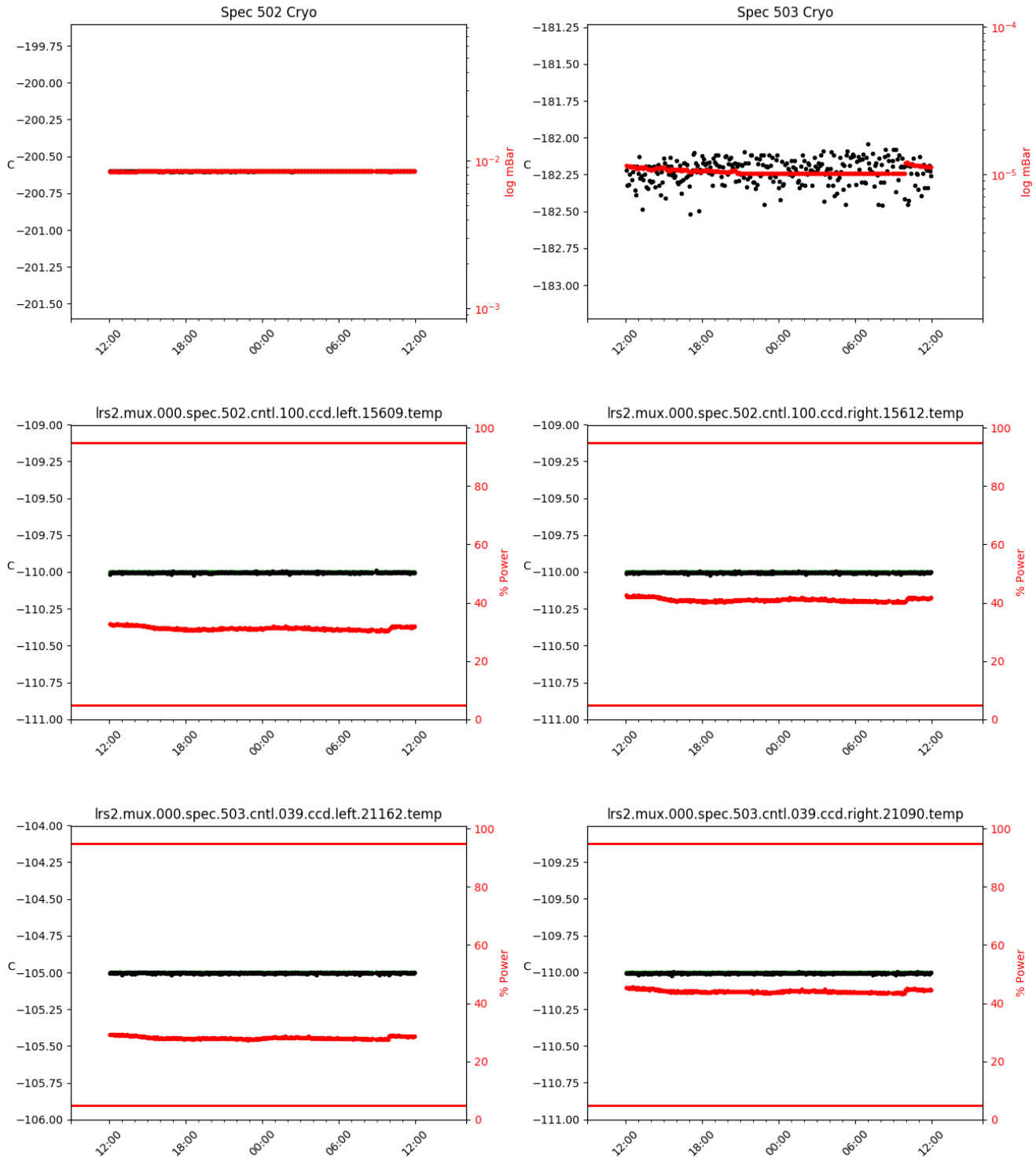
2.1 Legend

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.

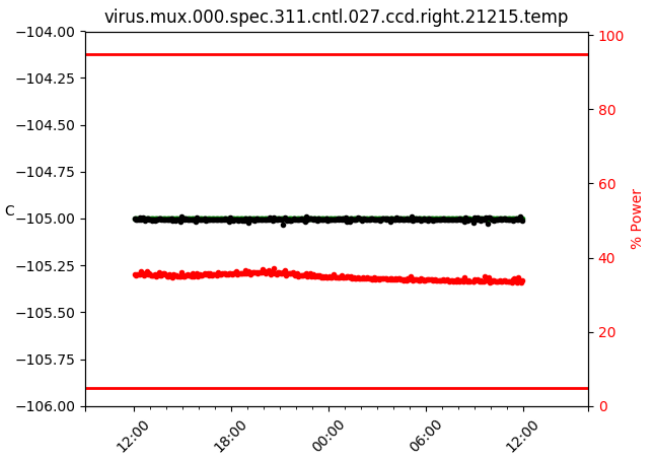
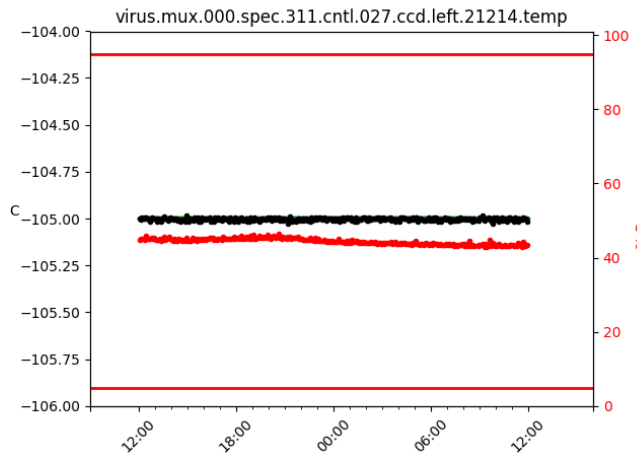
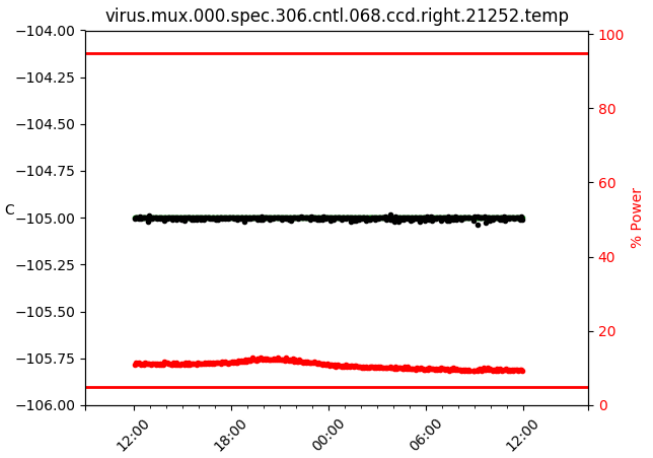
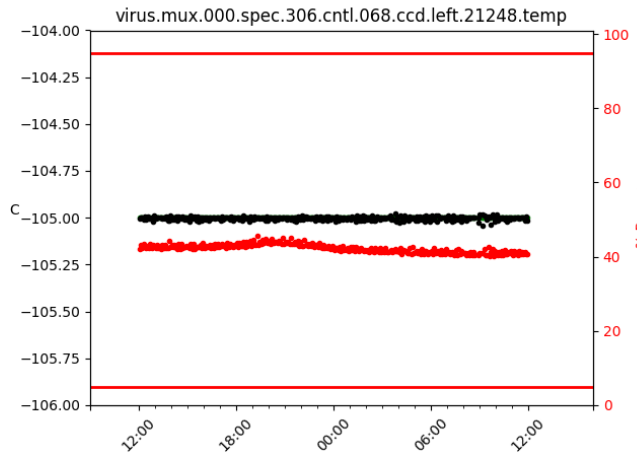
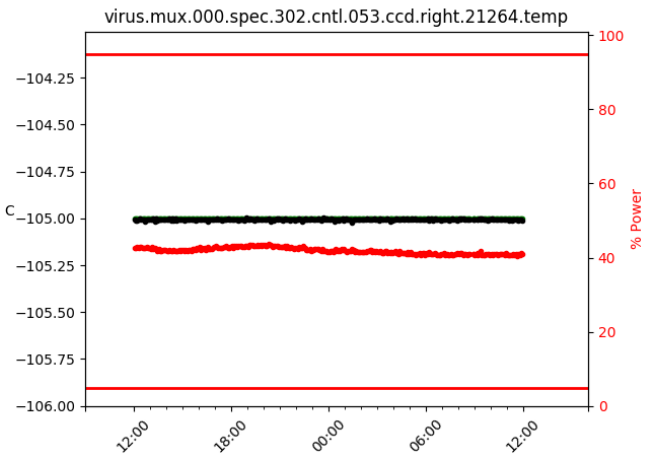
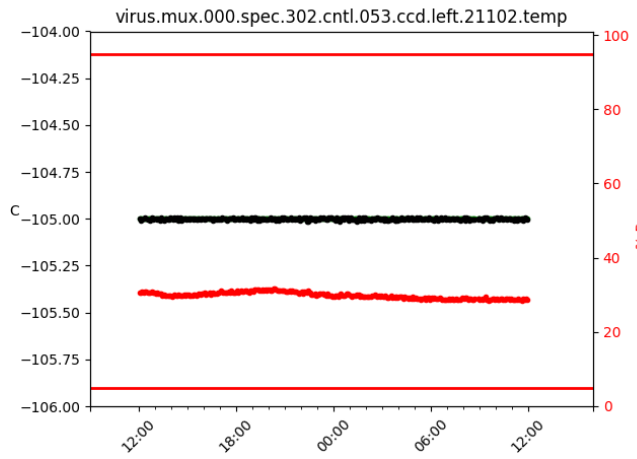
2.2 lrs2

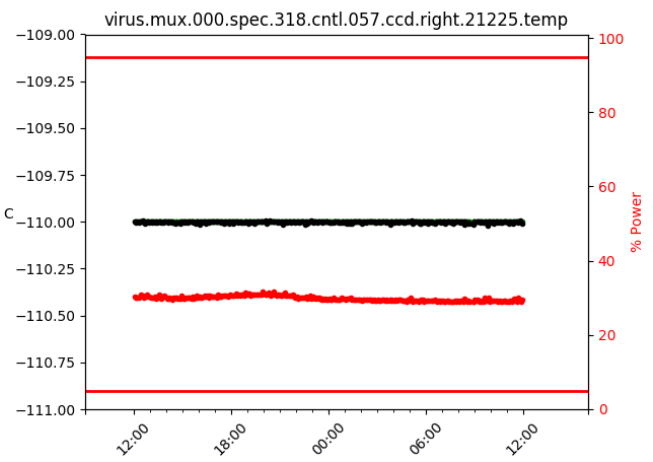
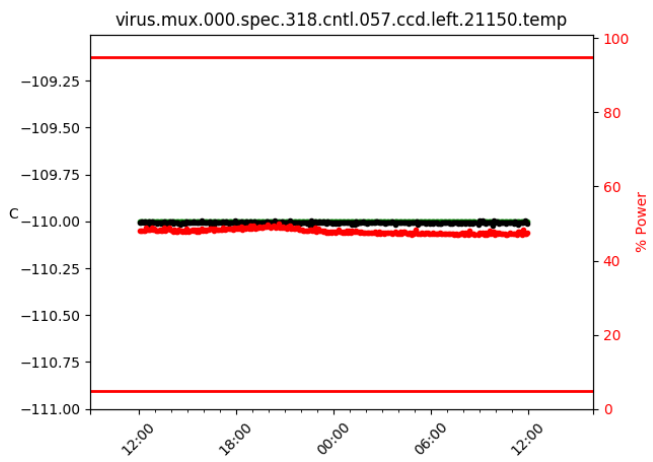
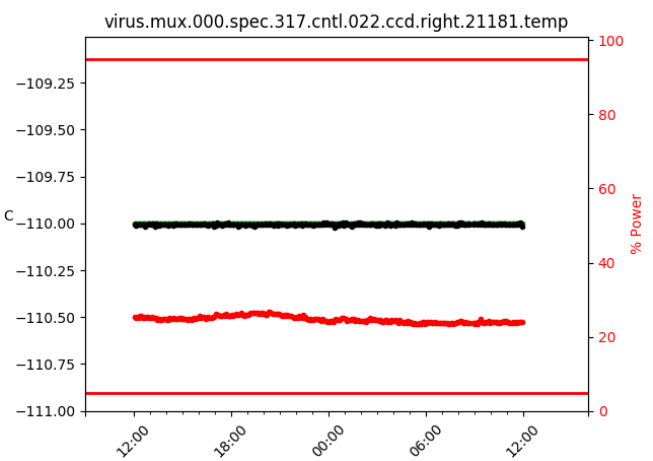
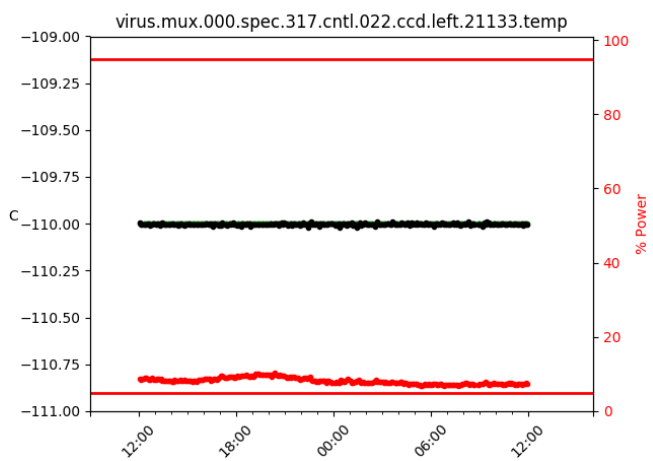
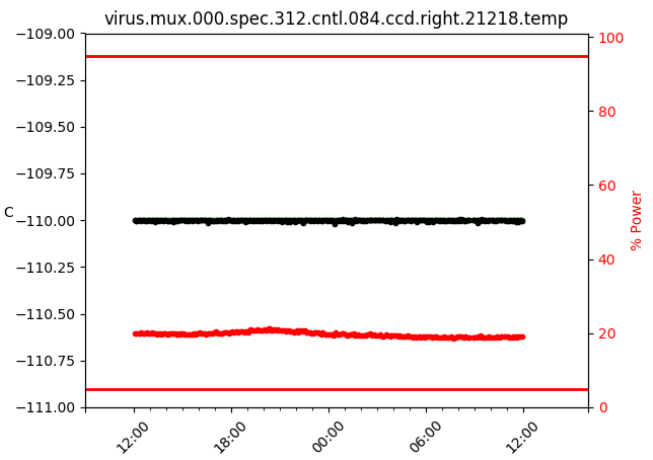
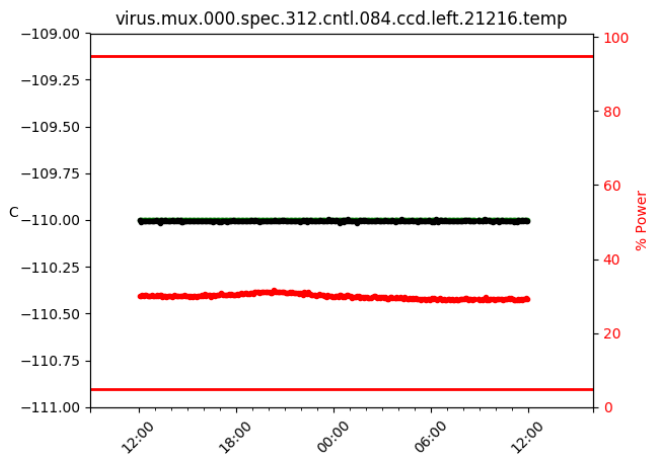
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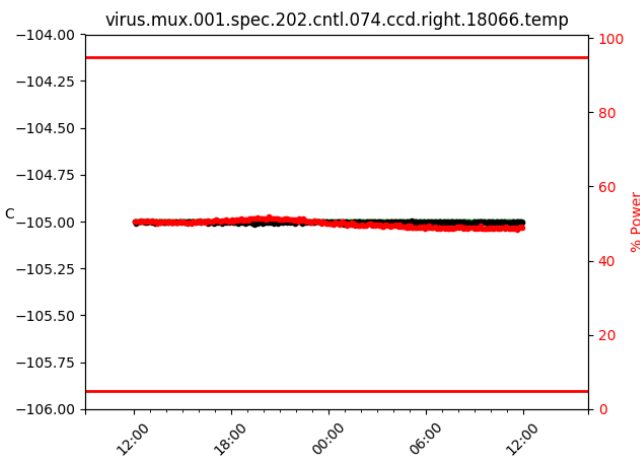
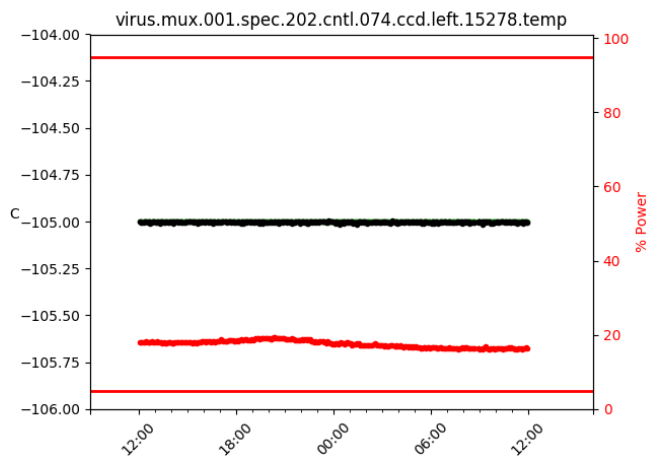
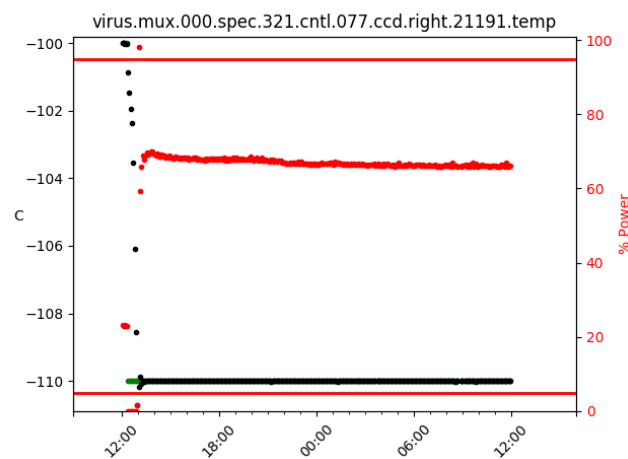
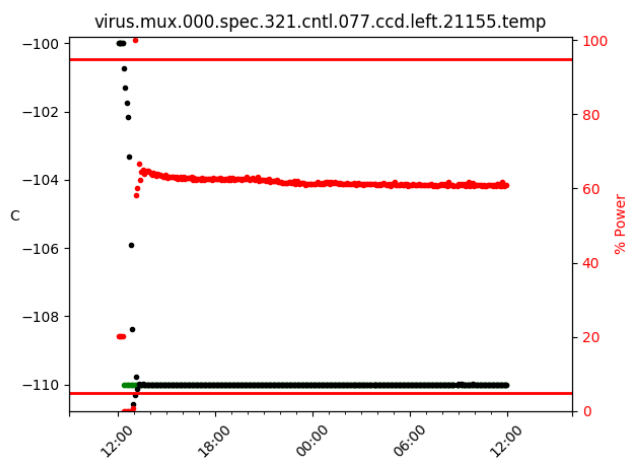
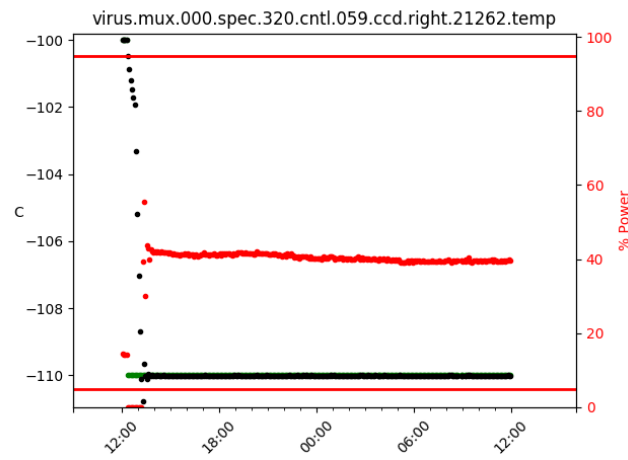
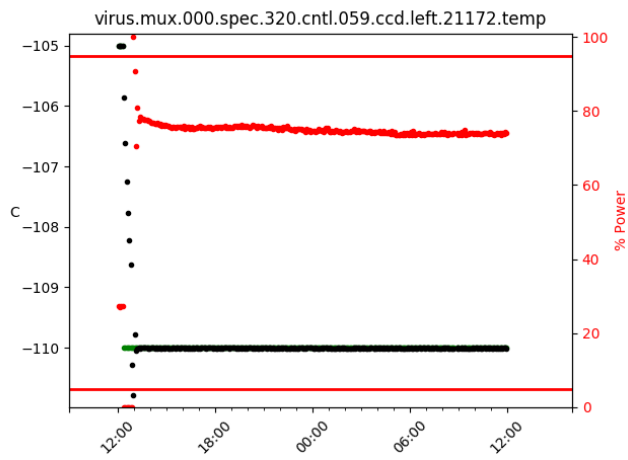


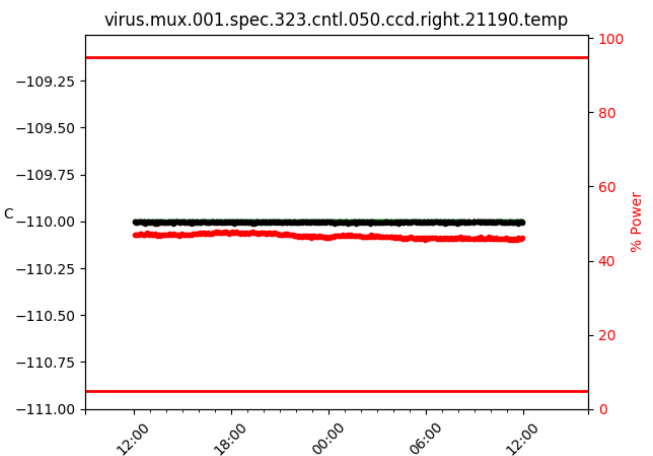
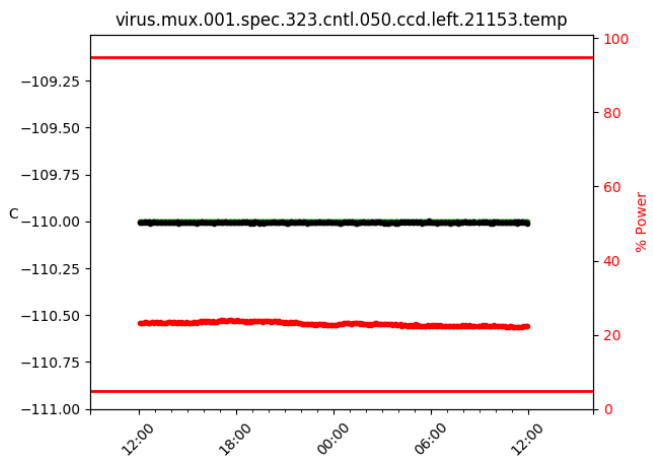
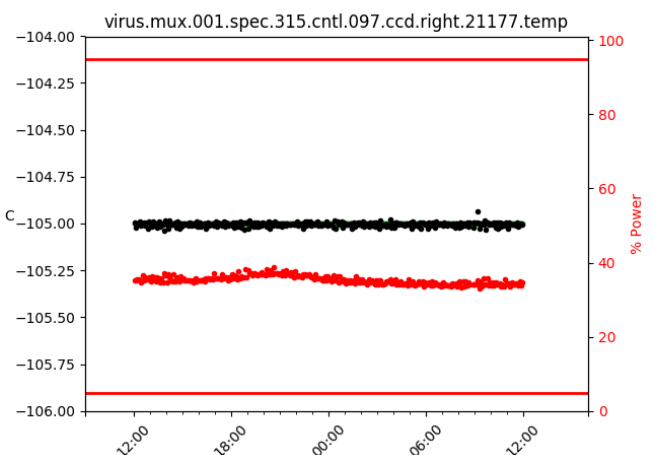
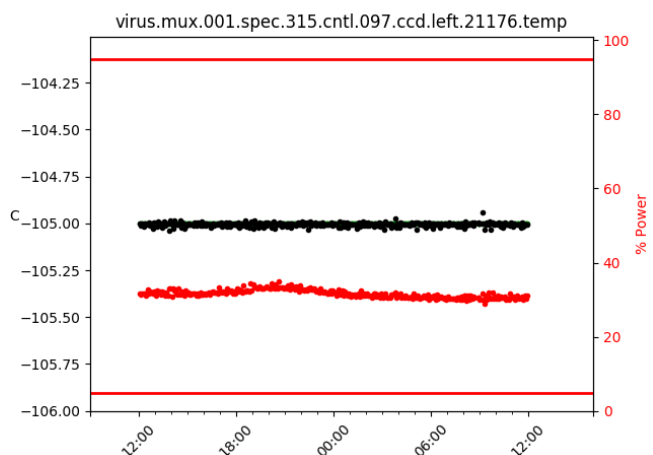
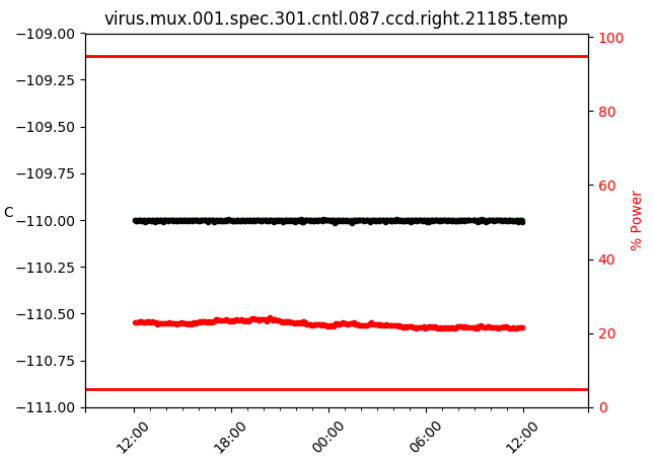
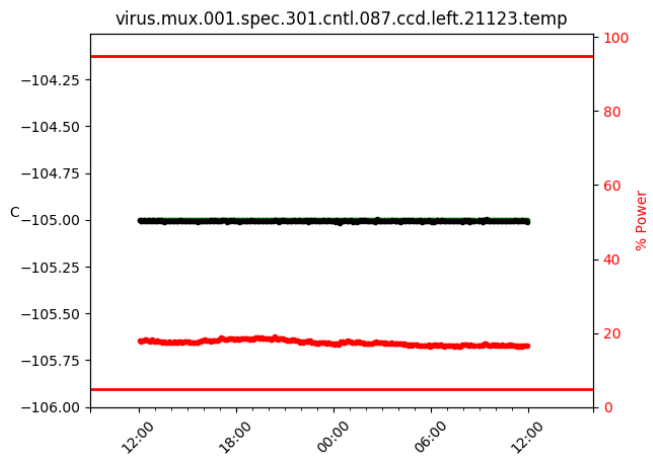
2.3 virus

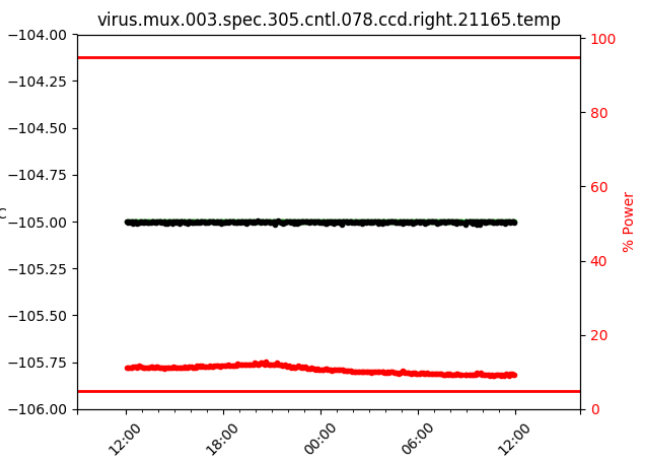
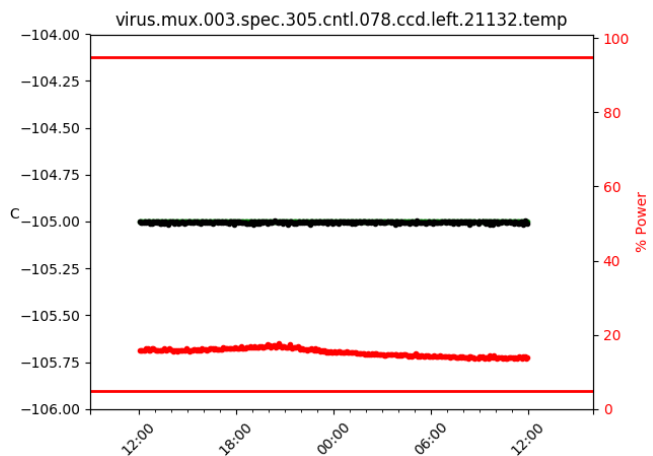
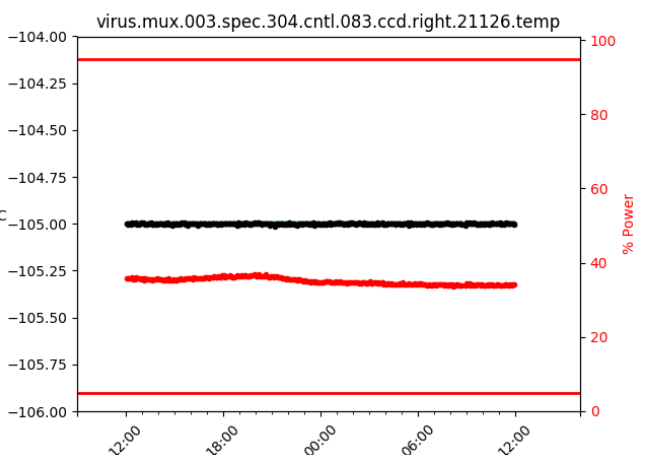
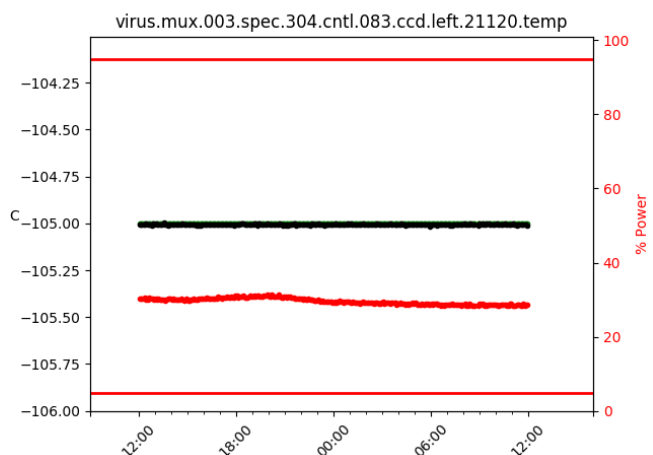
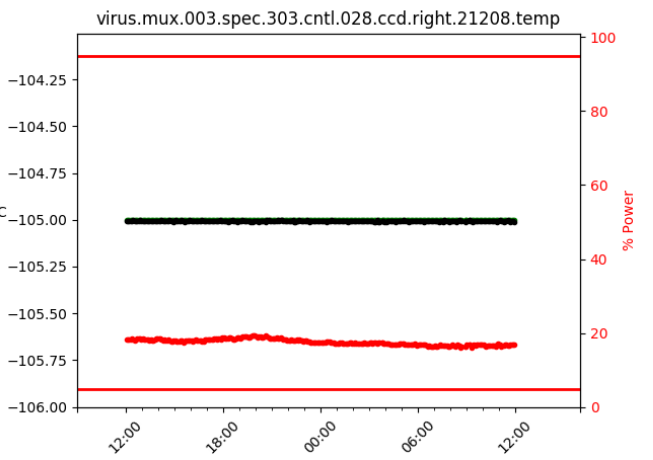
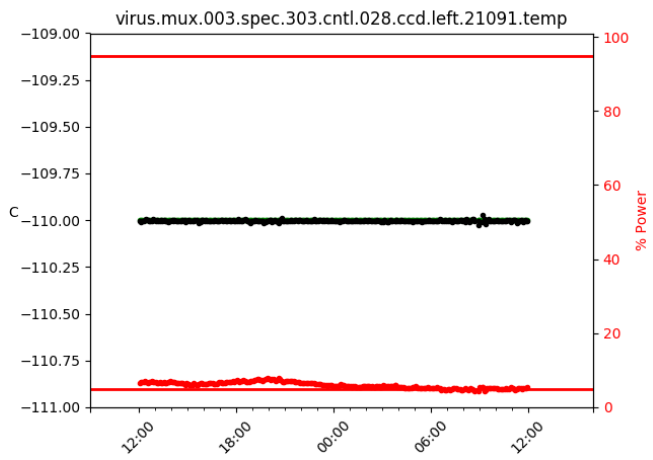
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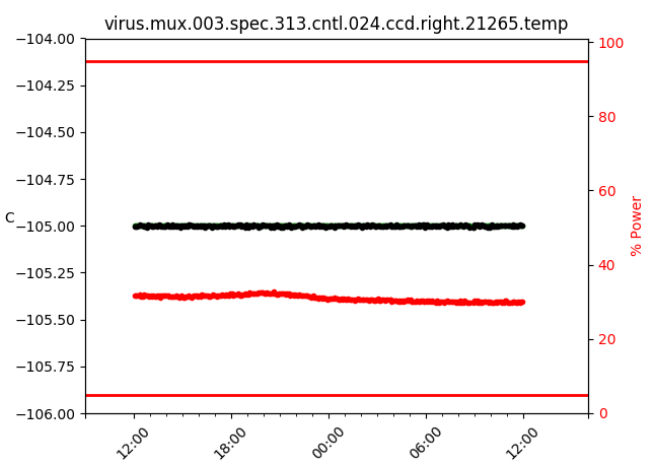
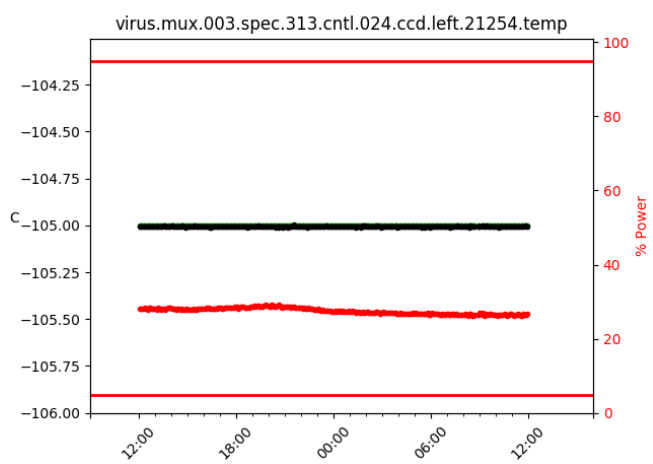
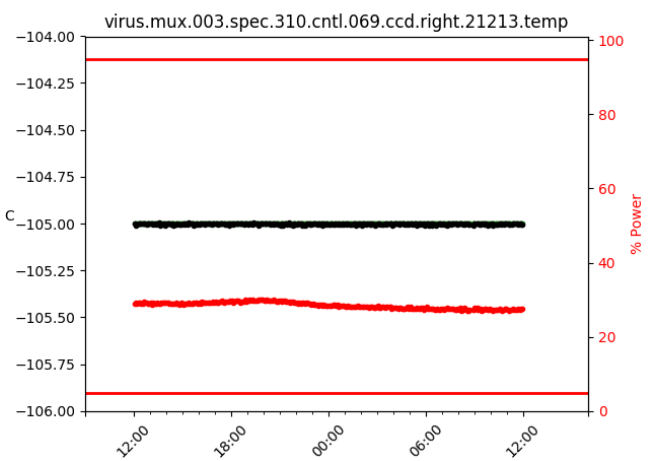
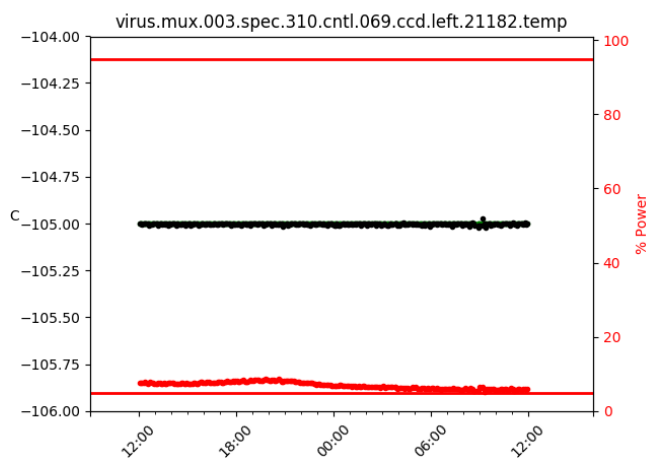
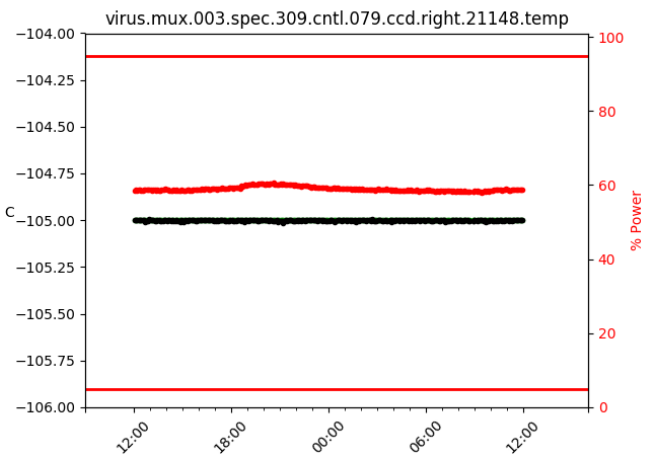
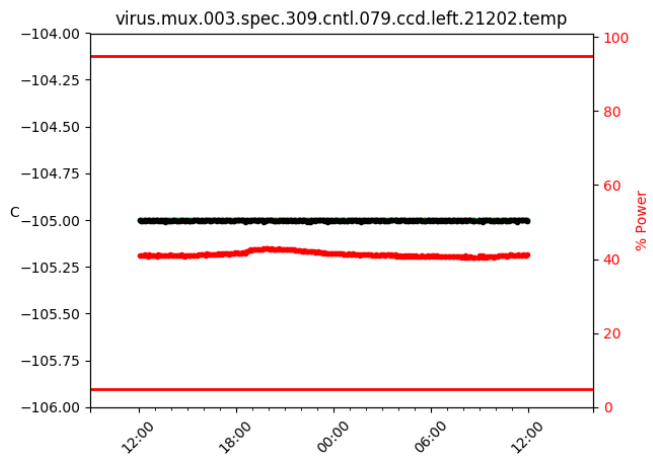


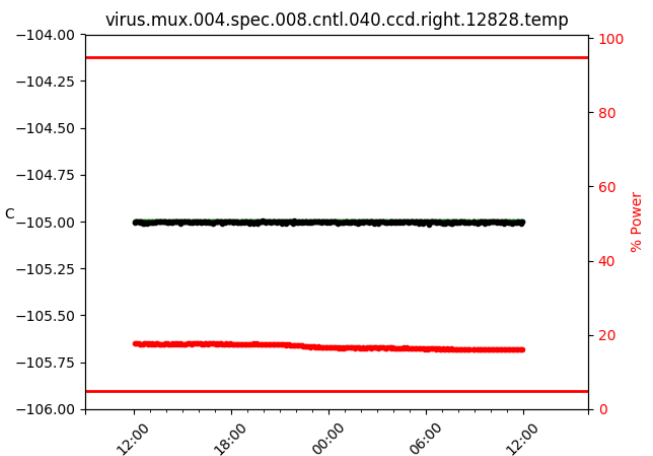
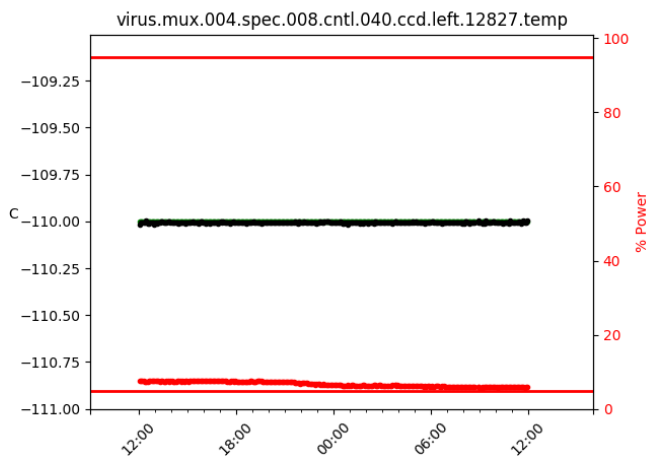
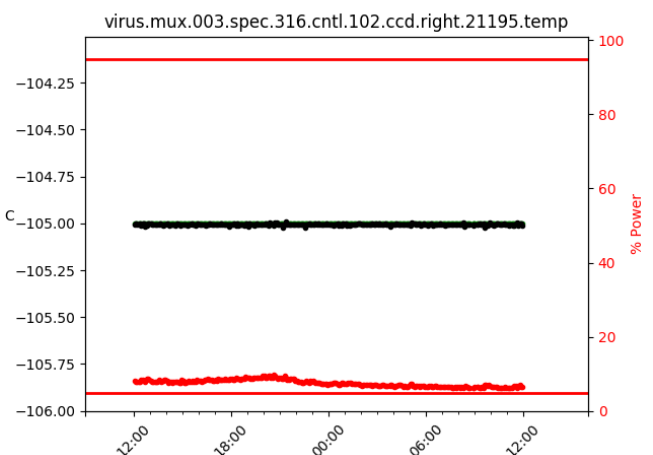
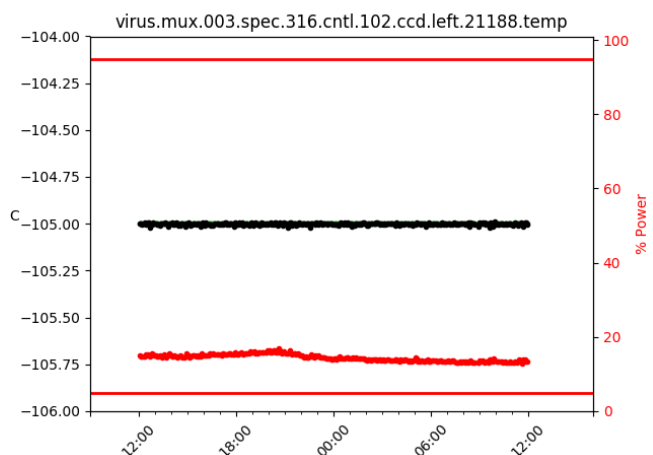
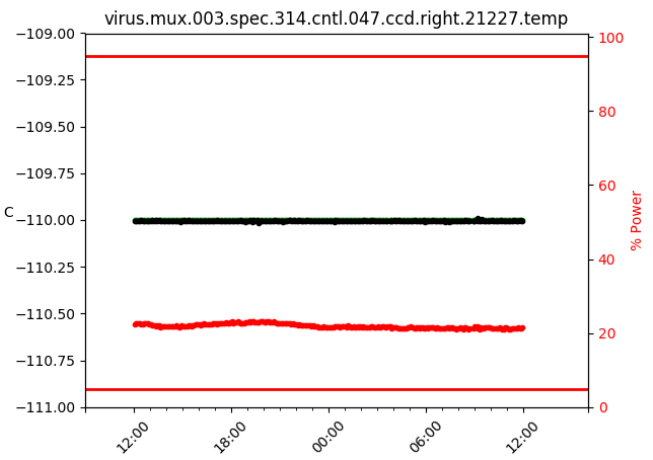
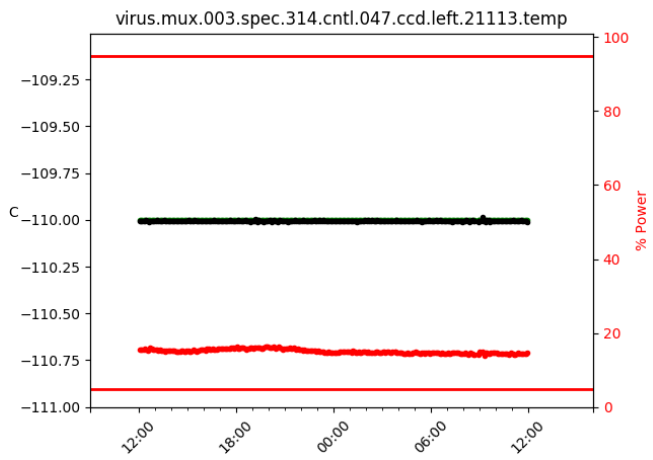


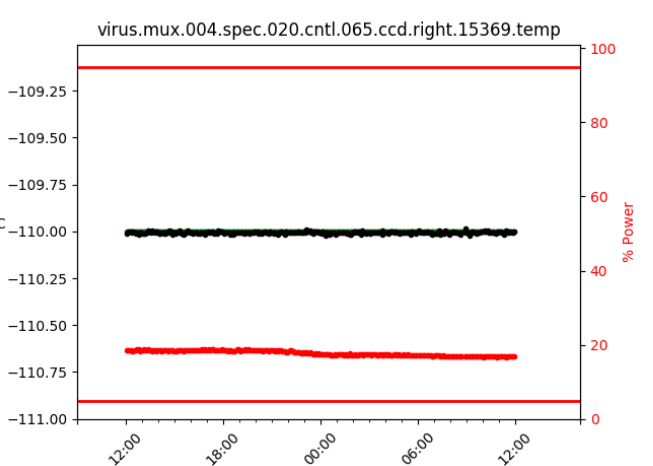
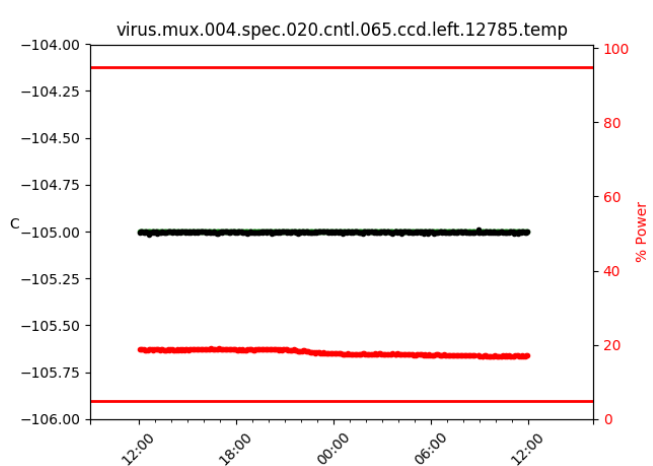
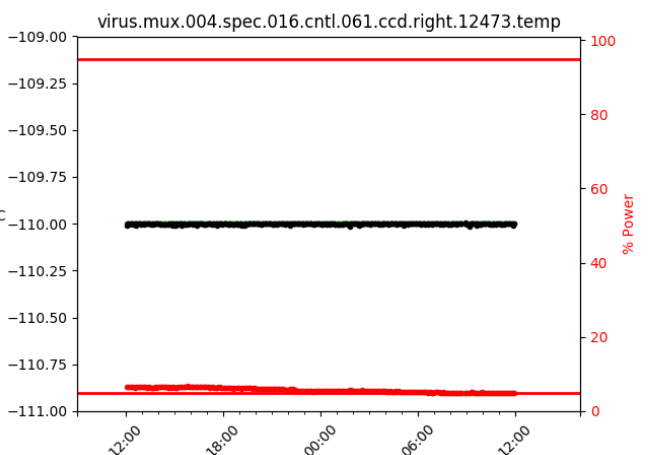
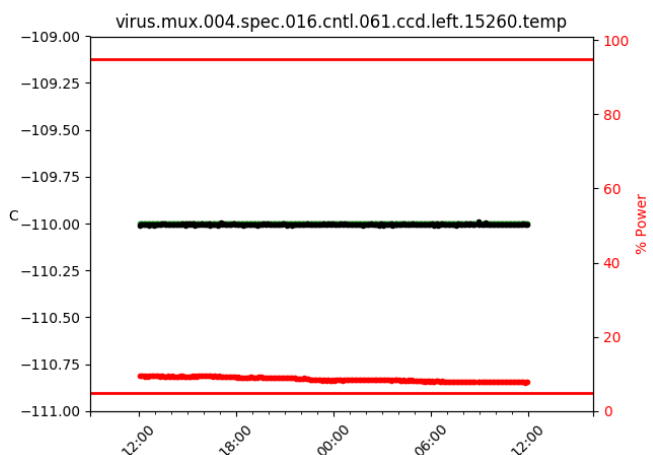
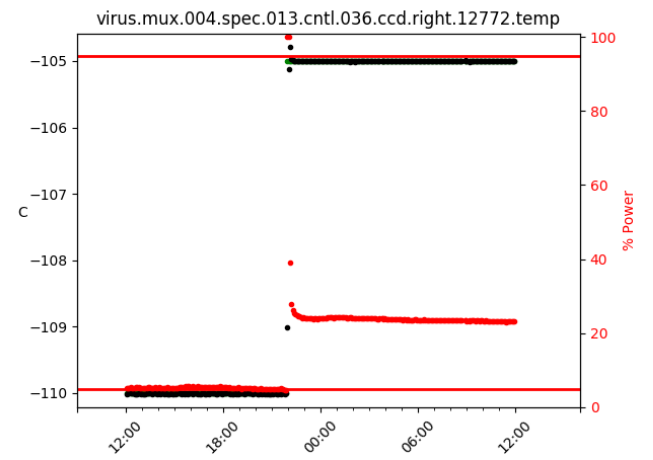
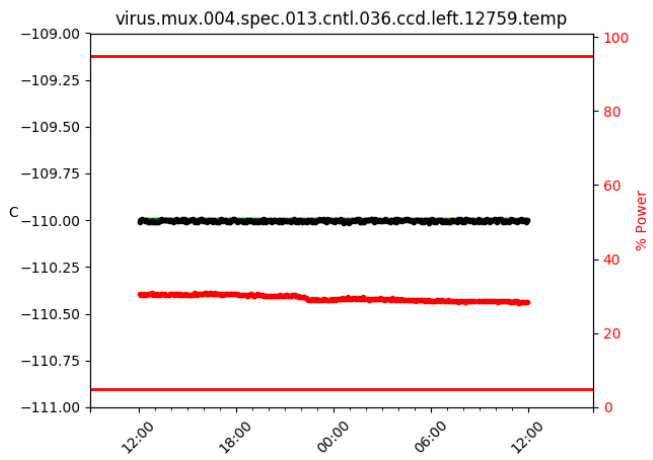


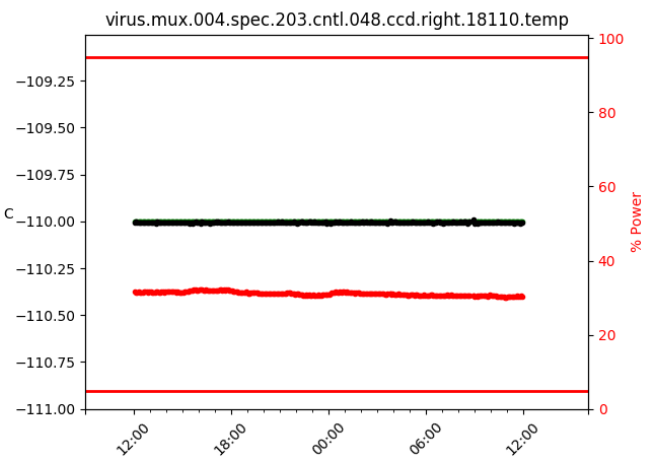
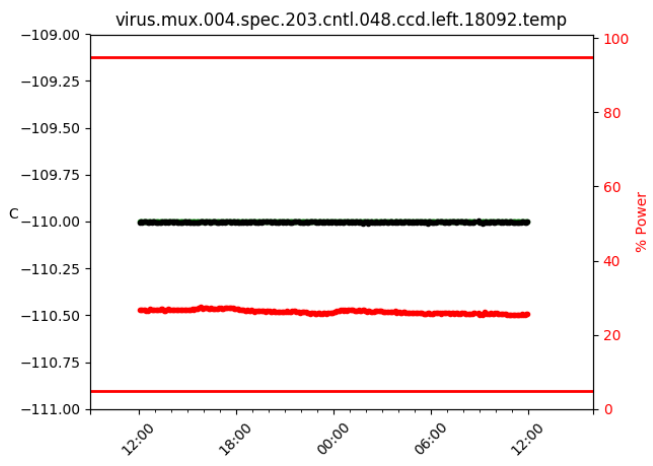
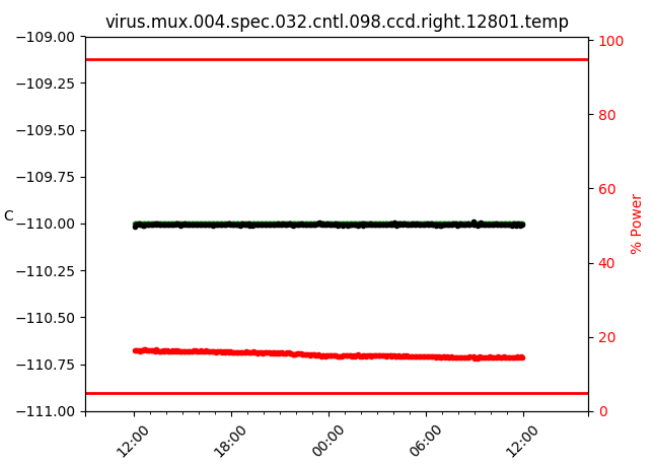
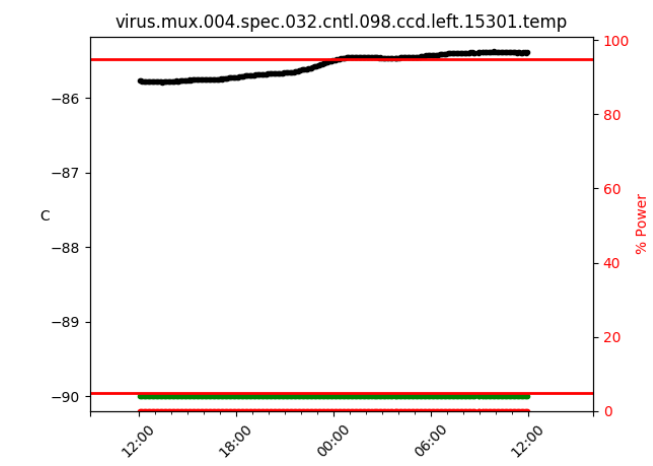
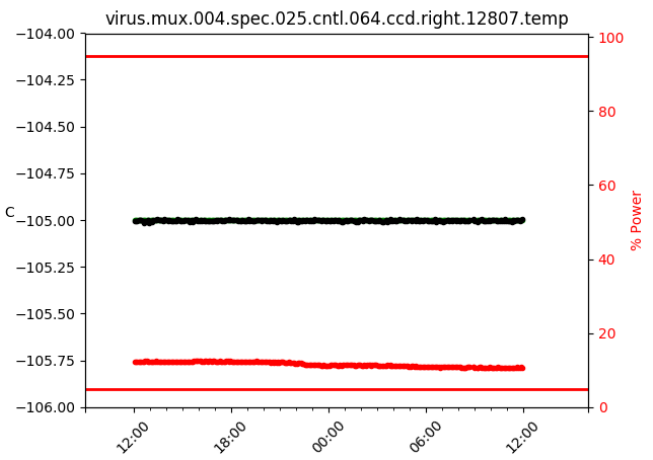
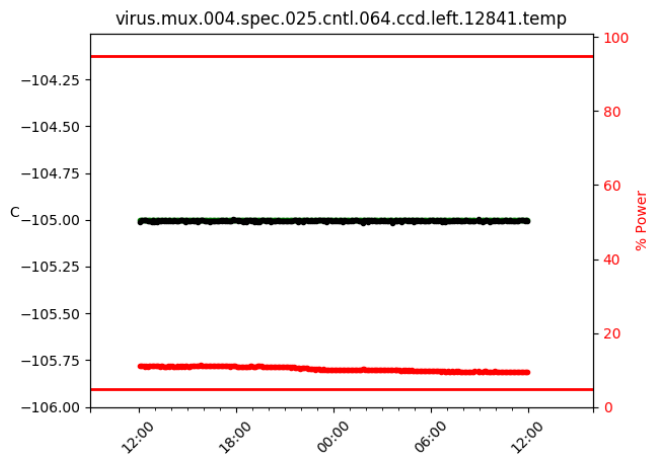


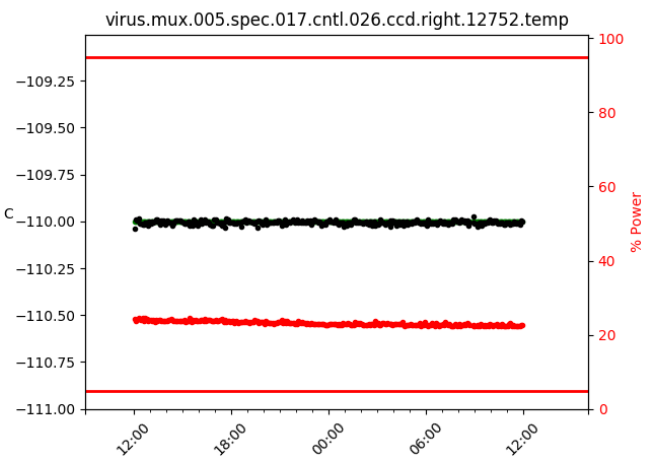
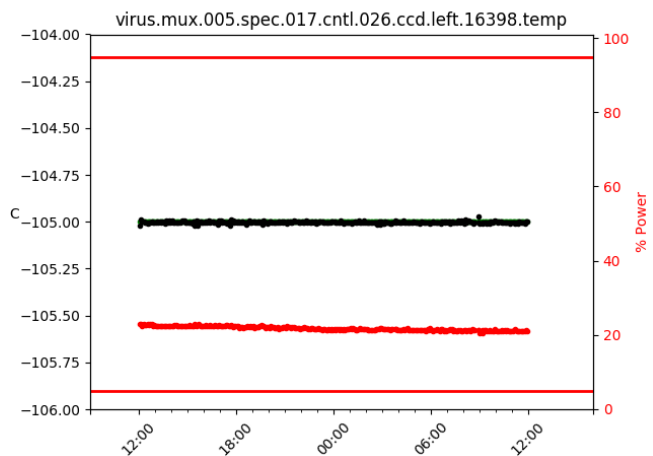
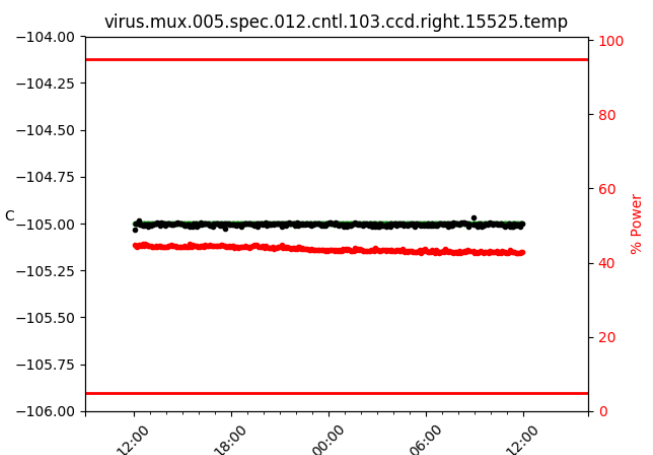
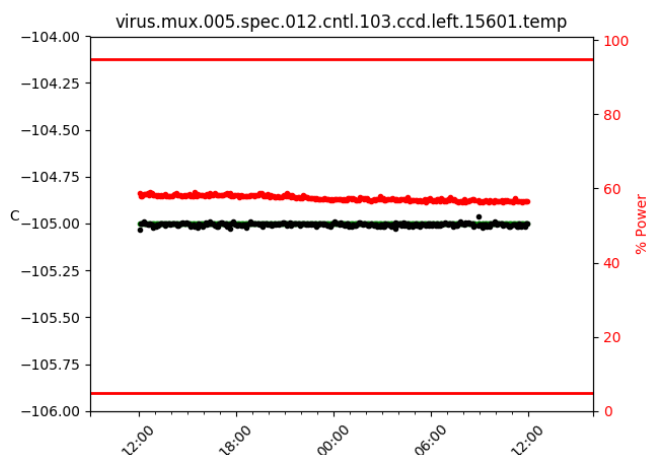
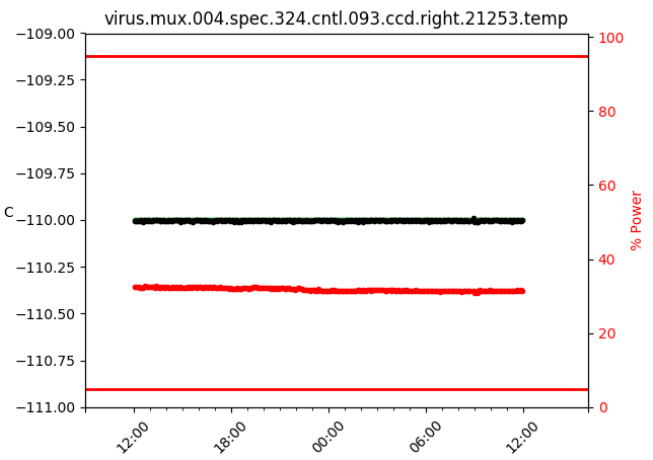
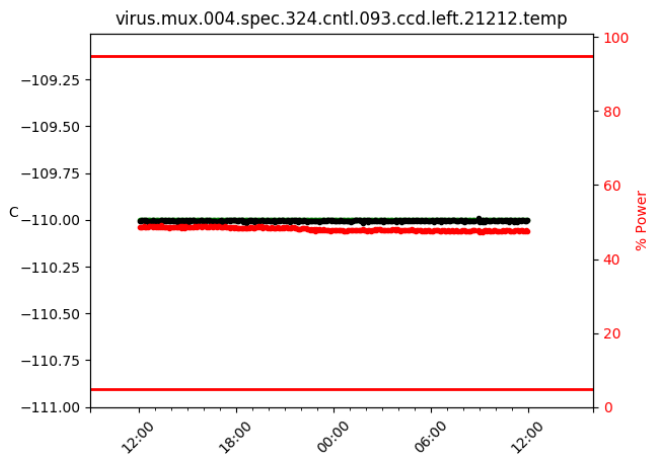


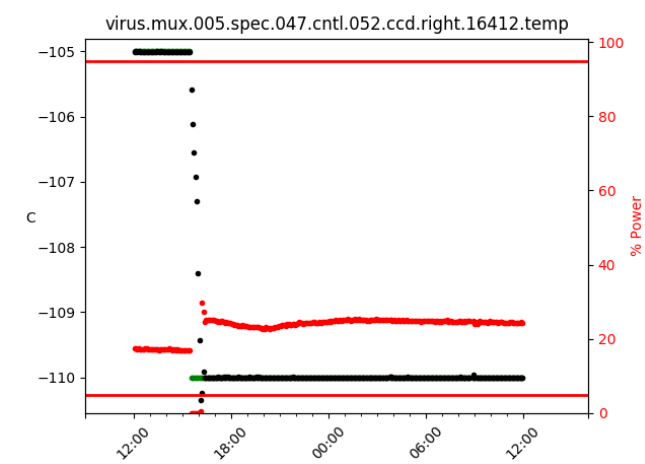
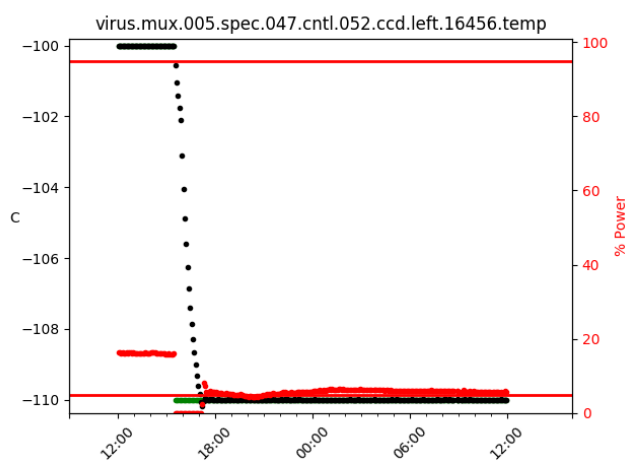
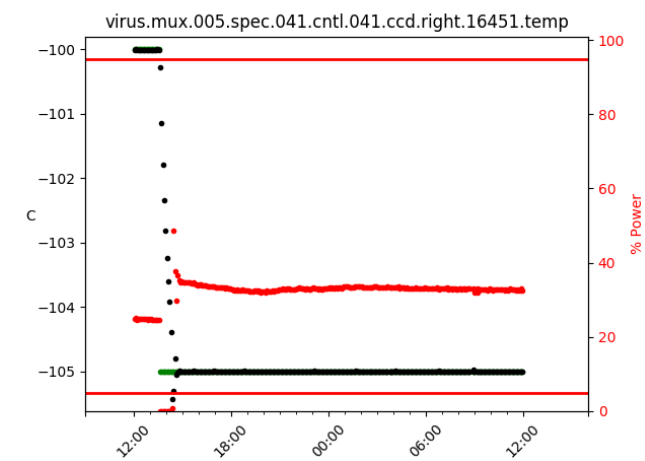
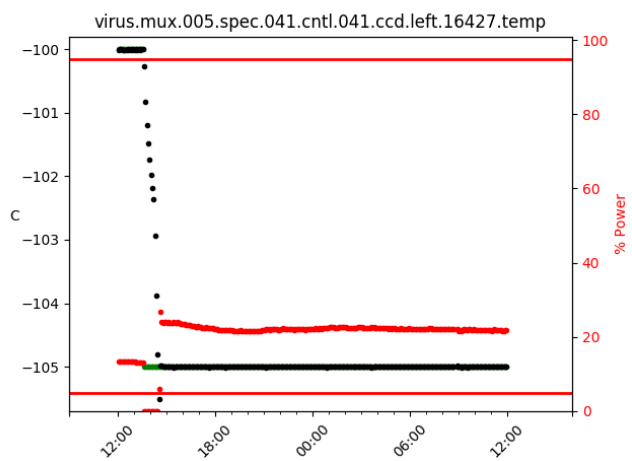
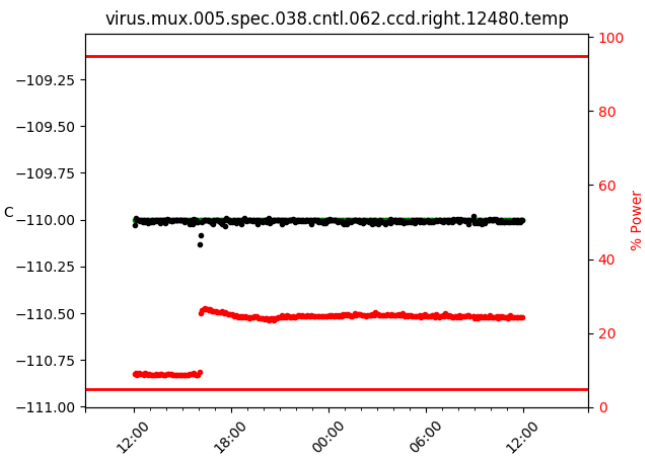
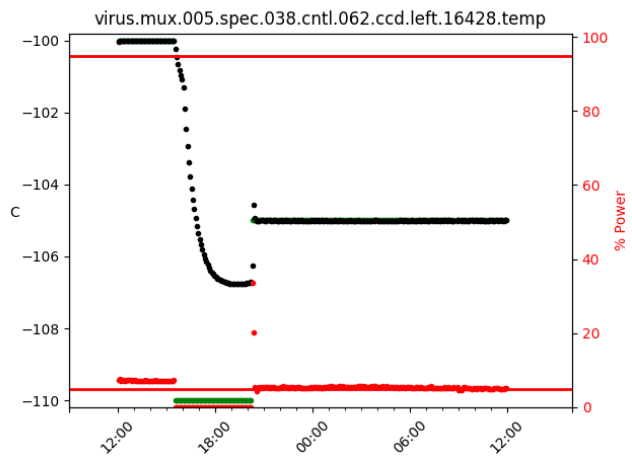


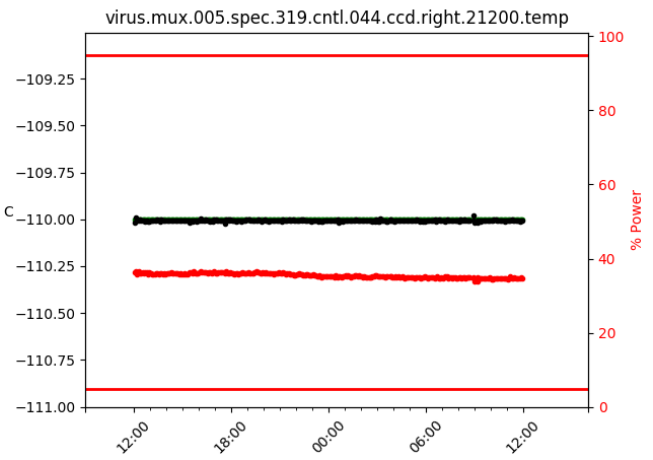
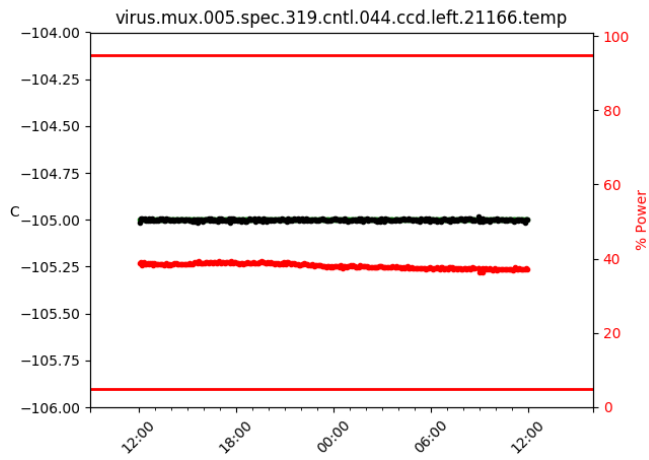
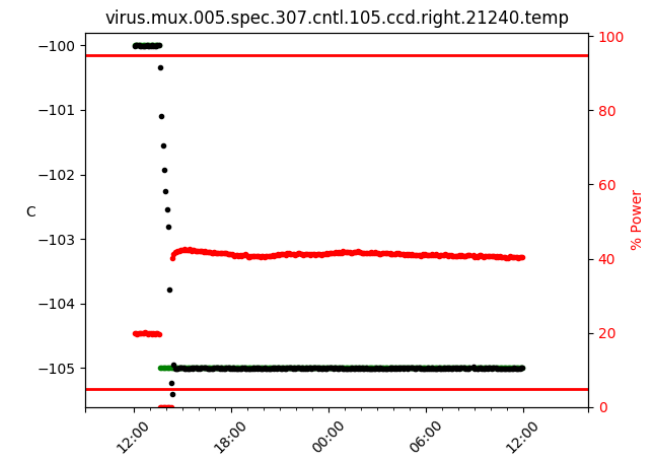
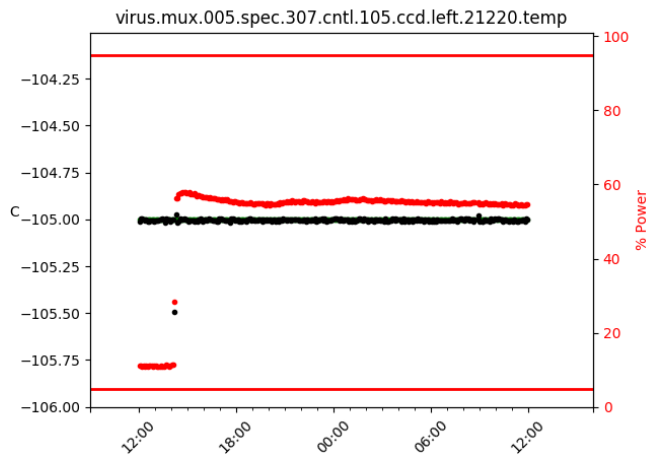
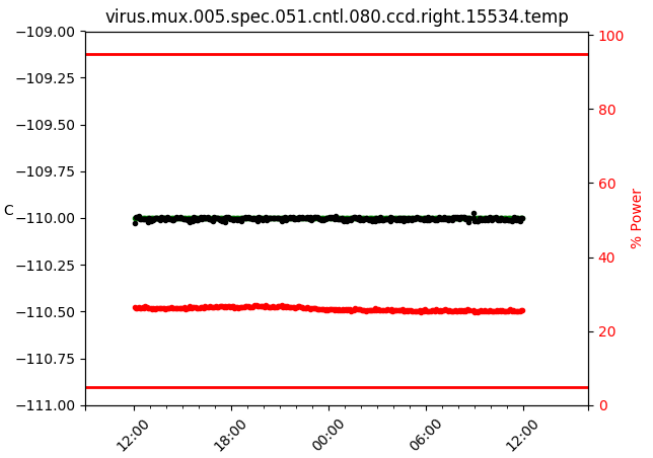
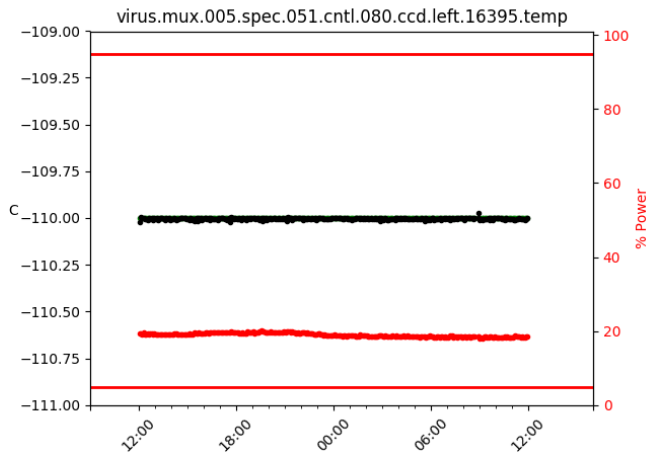


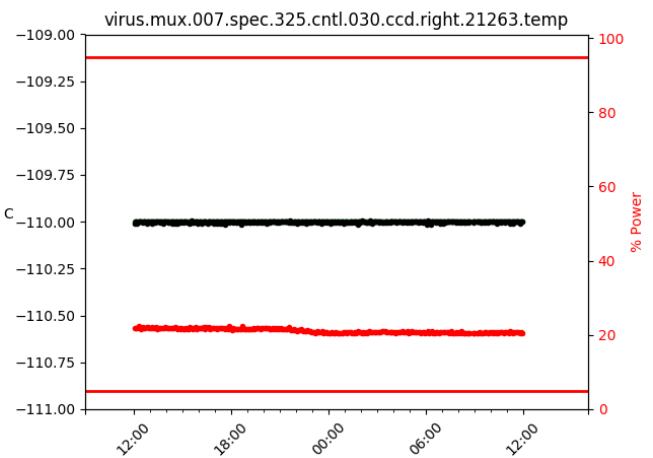
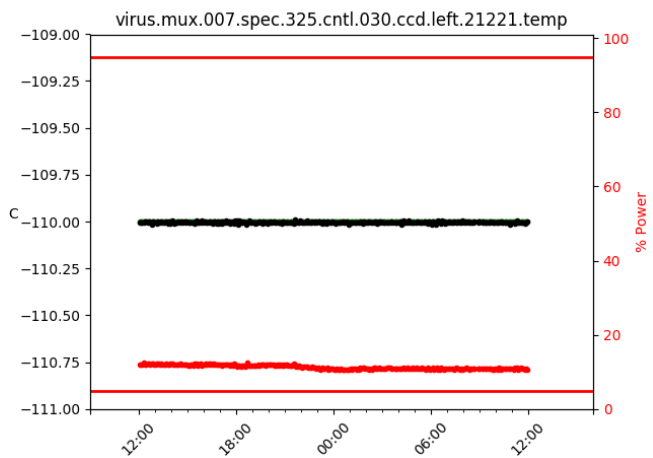
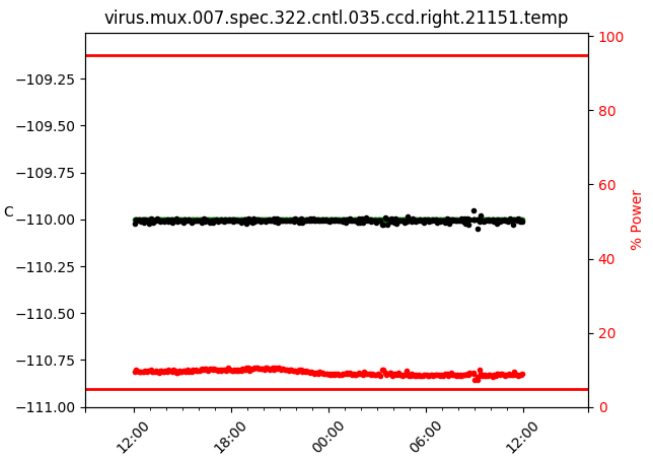
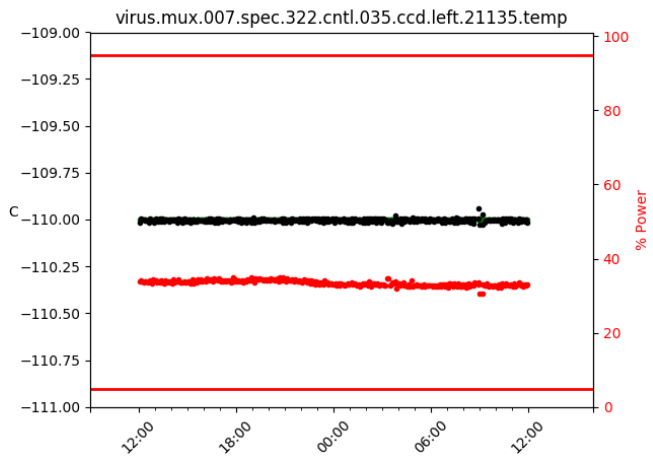
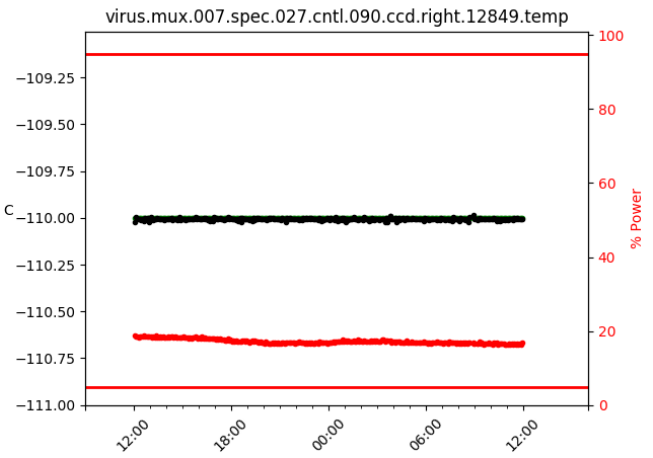
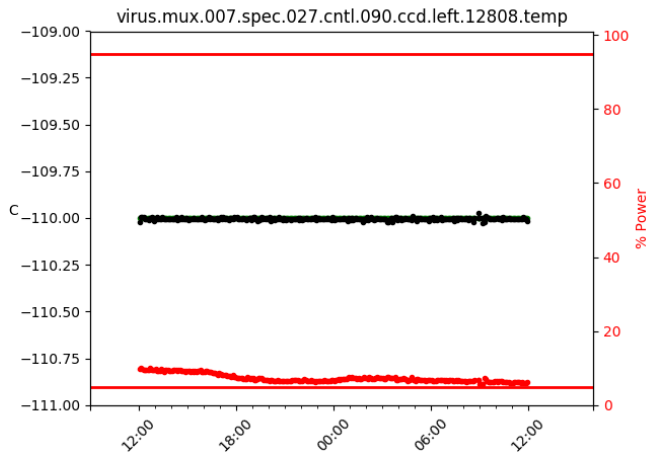


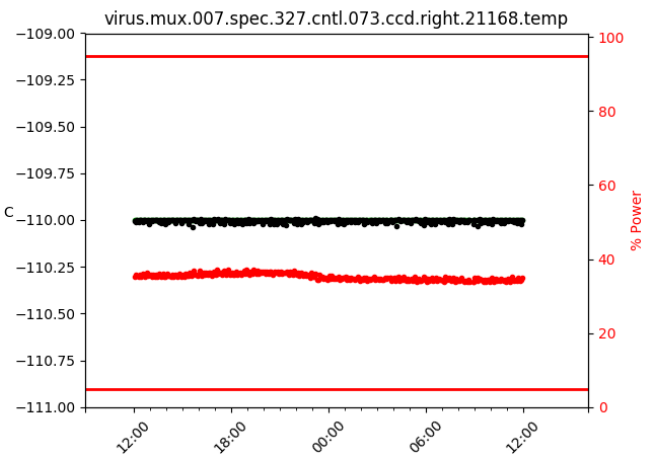
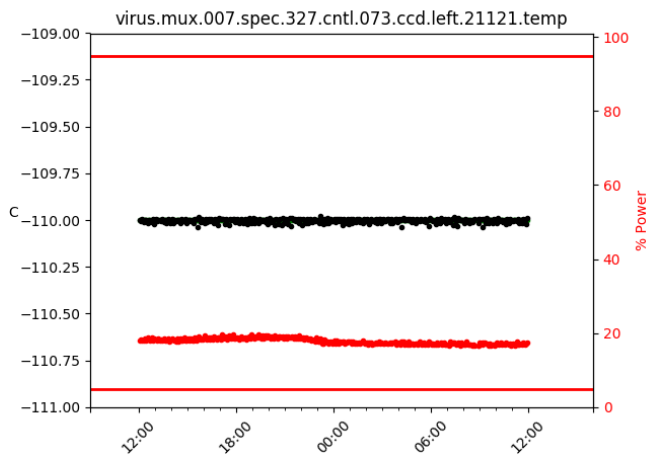








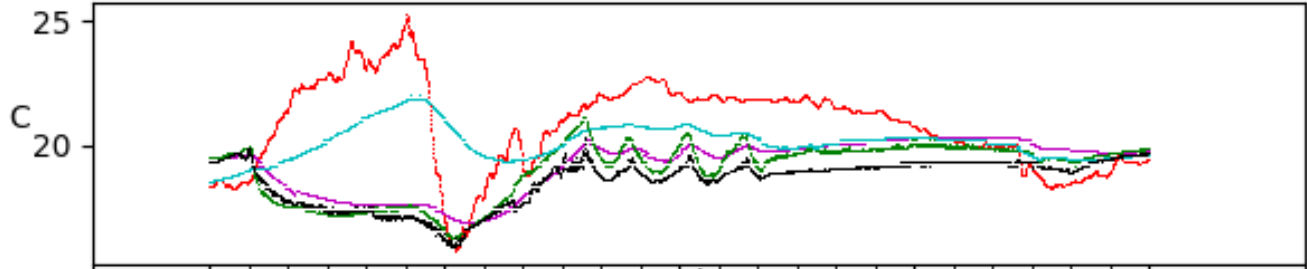




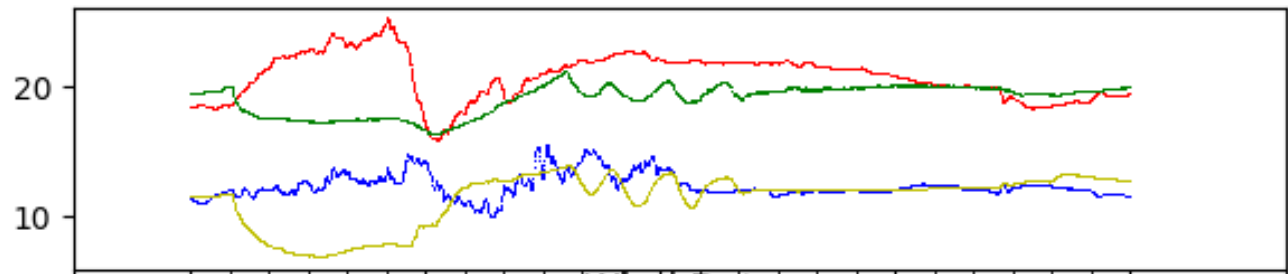
3 Weather



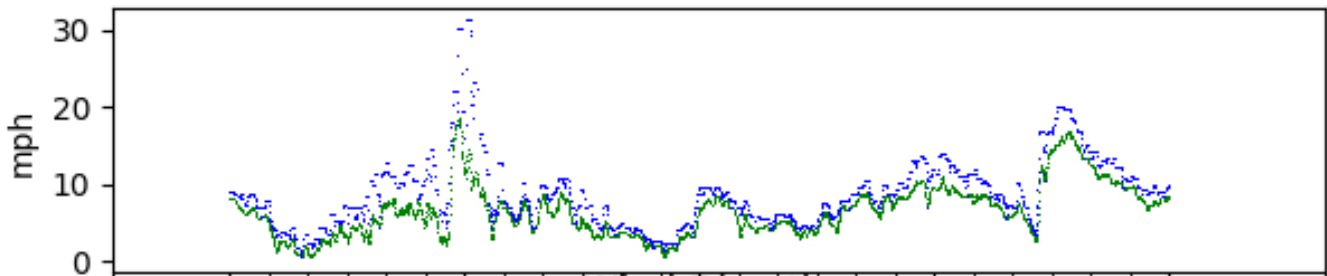
Temperature Data



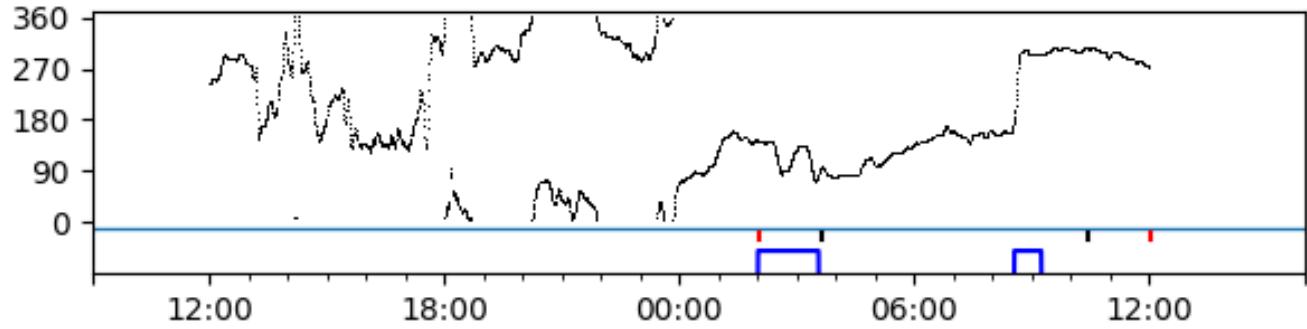
Dew Point Data



Wind Data

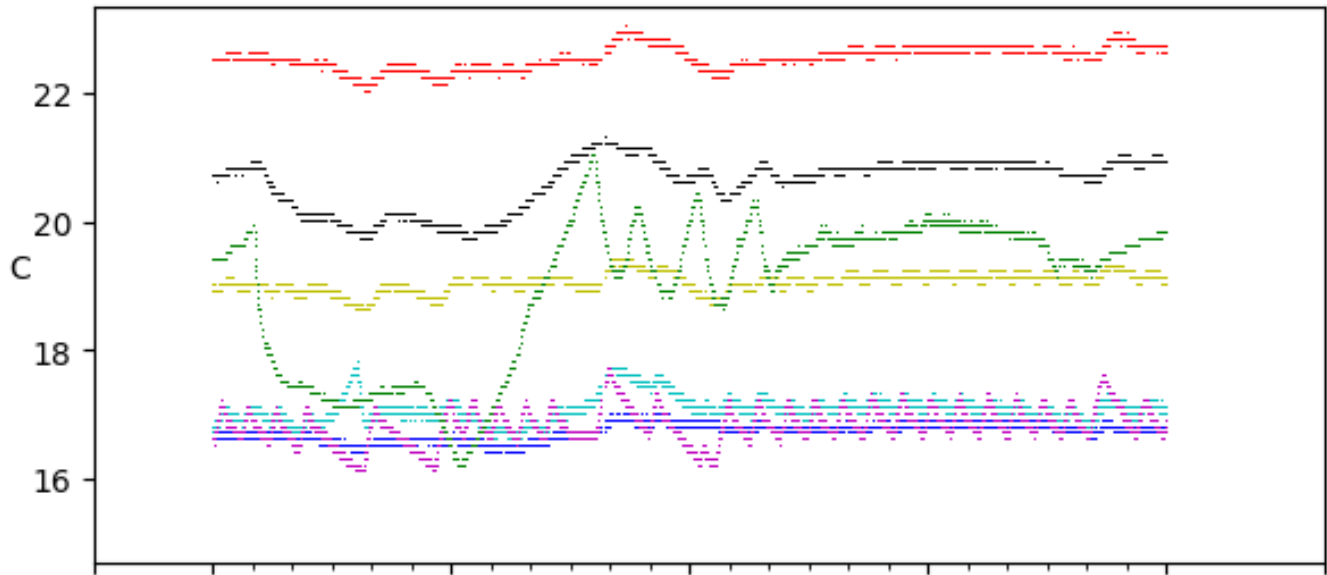


Wind Direction

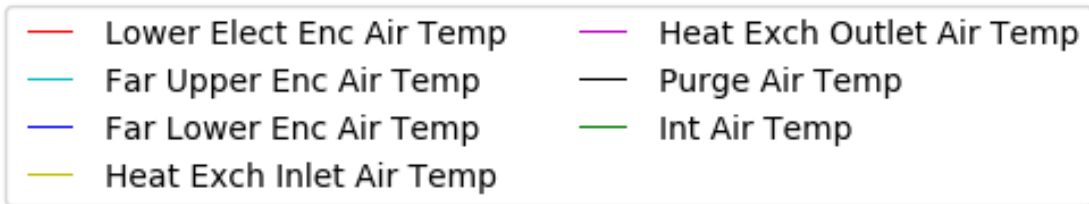
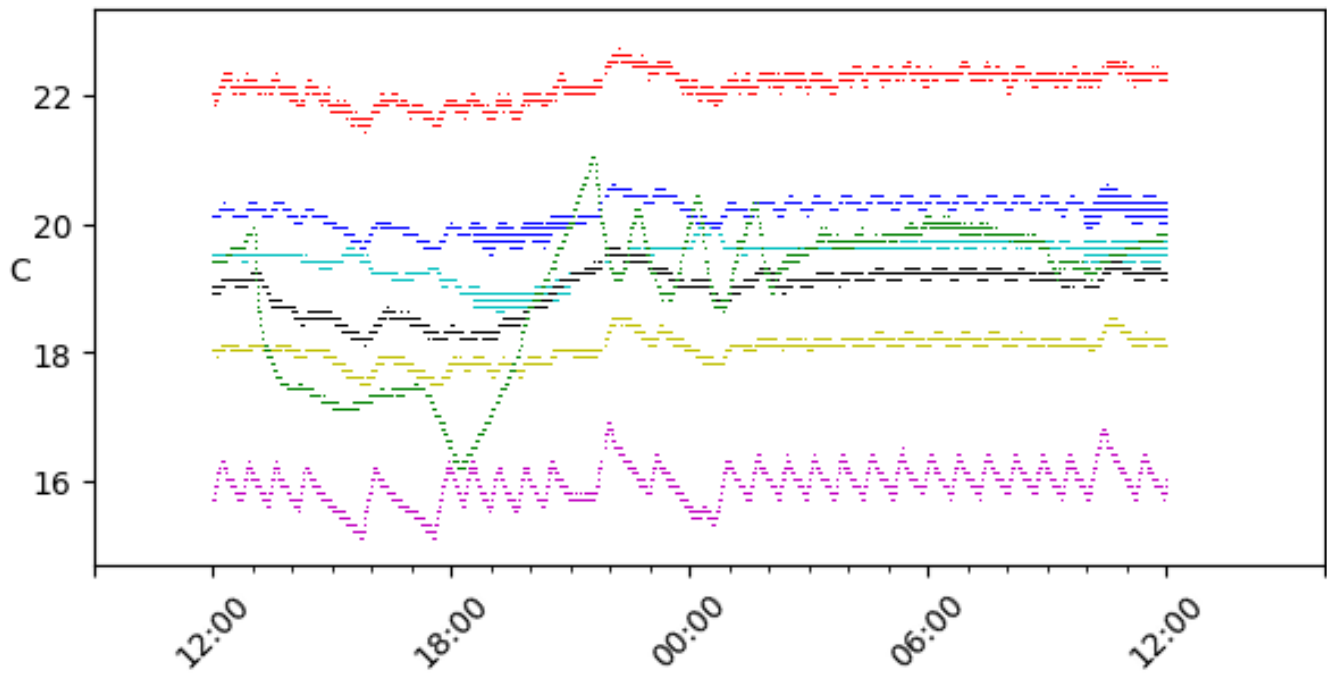


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

