

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2018-07-11 12:00:06 to 2018-07-12 23:59:59 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 16 of 17 loaded trajectories.

1.1 167

Trajectory 167 was loaded at 21:39:56 and TMCS first reported that the tracker was on trajectory at 21:40:32. The trajectory ended at 21:46:31 with TCS reporting: Reached end of track.

1.2 358

Trajectory 358 was loaded at 22:20:41 and TMCS first reported that the tracker was on trajectory at 22:21:17. The trajectory ended at 22:22:56 with TCS reporting: Reached end of track.

1.3 305

Trajectory 305 was loaded at 04:05:04 and TMCS first reported that the tracker was on trajectory at 04:07:04. The trajectory ended at 04:36:03 with TCS reporting: Reached end of track.

1.4 872

Trajectory 872 was loaded at 04:40:45 and TMCS first reported that the tracker was on trajectory at 04:42:42. The trajectory ended at 05:04:54 with TCS reporting: Reached end of track.

1.5 350

Trajectory 350 was loaded at 05:04:57 and TMCS first reported that the tracker was on trajectory at 05:06:39. The trajectory ended at 05:29:13 with TCS reporting: Reached end of track.

1.6 417

Trajectory 417 was loaded at 05:29:18 and TMCS first reported that the tracker was on trajectory at 05:30:55. The trajectory ended at 05:59:38 with TCS reporting: Reached end of track.

1.7 896

Trajectory 896 was loaded at 05:59:43 and TMCS first reported that the tracker was on trajectory at 06:01:55. The trajectory ended at 06:22:12 with TCS reporting: Reached end of track.

1.8 744

Trajectory 744 was loaded at 06:22:17 and TMCS first reported that the tracker was on trajectory at 06:23:58. The trajectory ended at 06:57:01 with TCS reporting: Reached end of track.

1.9 12

Trajectory 12 was loaded at 06:56:02 and TMCS first reported that the tracker was on trajectory at 06:59:17. The trajectory ended at 07:08:14 with TCS reporting: Reached end of track.

1.10 350

Trajectory 350 was loaded at 07:08:23 and TMCS first reported that the tracker was on trajectory at 07:10:07. The trajectory ended at 07:37:12 with TCS reporting: Reached end of track.

1.11 654

Trajectory 654 was loaded at 07:38:49 and TMCS first reported that the tracker was on trajectory at 07:41:30. The trajectory ended at 07:53:13 with TCS reporting: Reached end of track.

1.12 219

Trajectory 219 was loaded at 07:53:13 and TMCS first reported that the tracker was on trajectory at 07:56:12. The trajectory ended at 09:37:04 with TCS reporting: Reached end of track.

1.13 201

Trajectory 201 was loaded at 09:37:53 and TMCS first reported that the tracker was on trajectory at 09:40:32. The trajectory ended at 09:52:58 with TCS reporting: Reached end of track.

1.14 539

Trajectory 539 was loaded at 09:53:00 and TMCS first reported that the tracker was on trajectory at 09:55:12. The trajectory ended at 10:07:57 with TCS reporting: Reached end of track.

1.15 43

Trajectory 43 was loaded at 10:08:28 and TMCS first reported that the tracker was on trajectory at 10:10:30. The trajectory ended at 10:33:19 with TCS reporting: Reached end of track.

1.16 229

Trajectory 229 was loaded at 10:33:18 and TMCS first reported that the tracker was on trajectory at 10:36:03. The trajectory ended at 10:56:44 with TCS reporting: Reached end of track.

2 Spectrographs

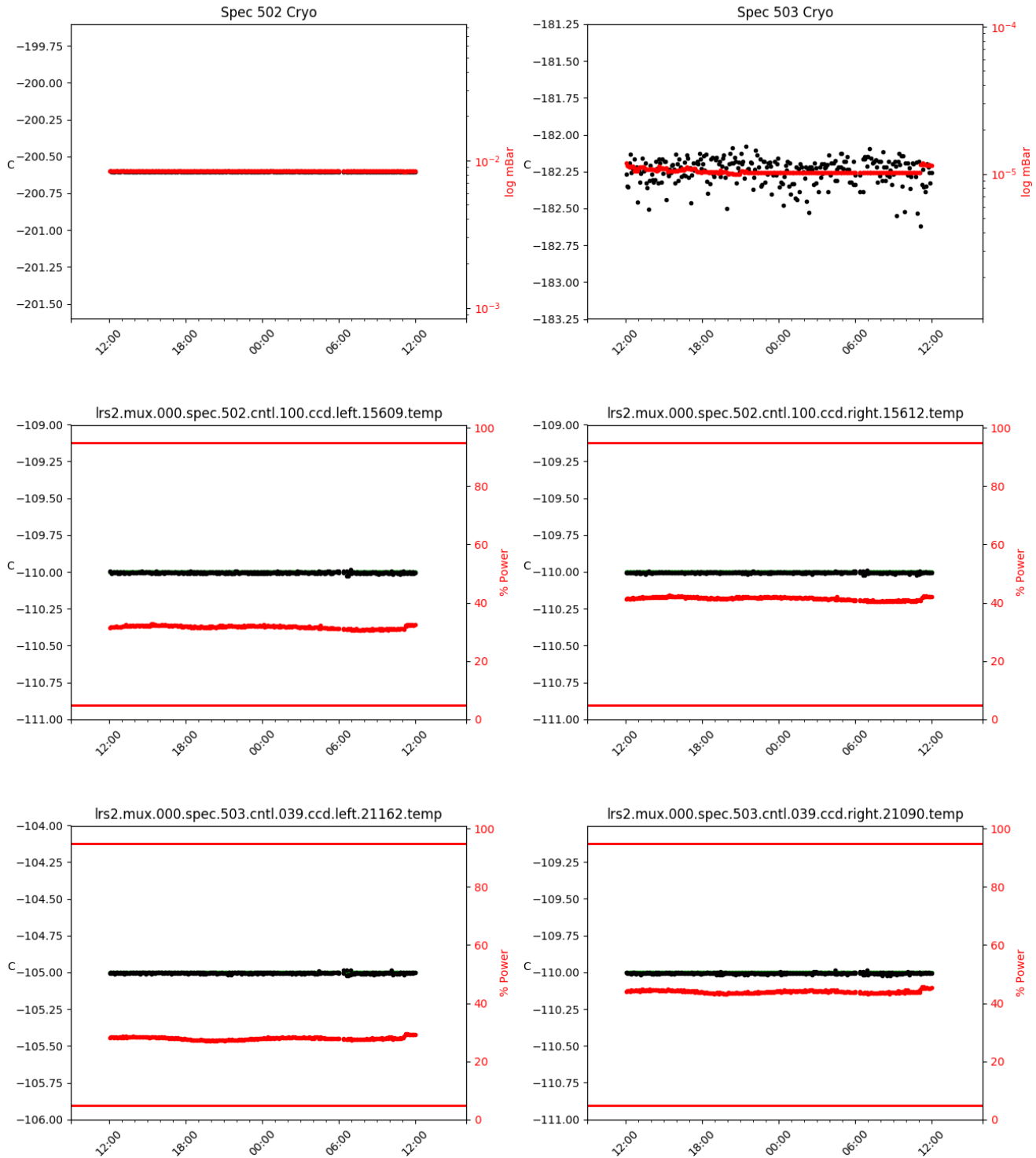
2.1 Legend

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.

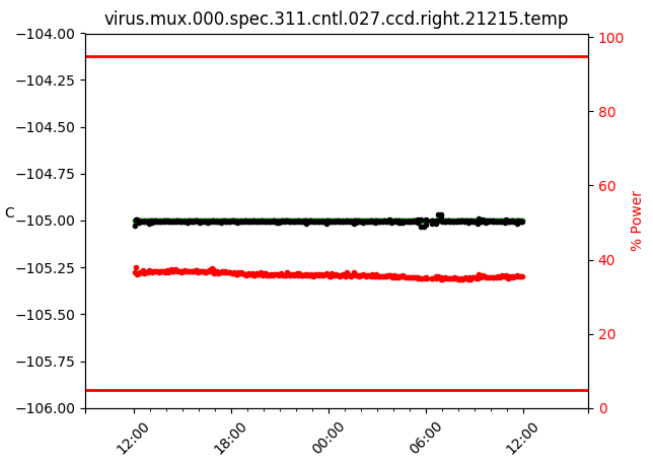
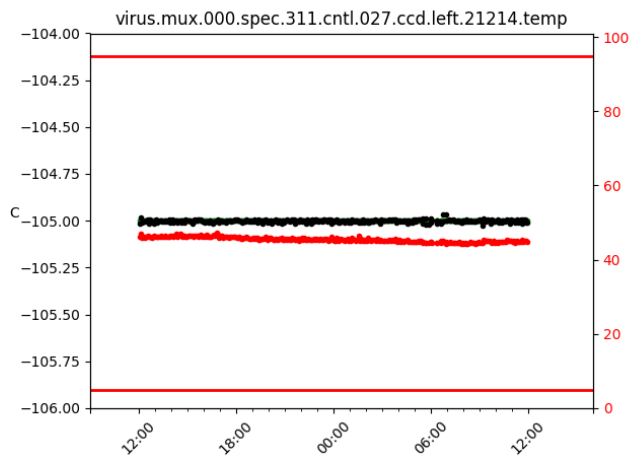
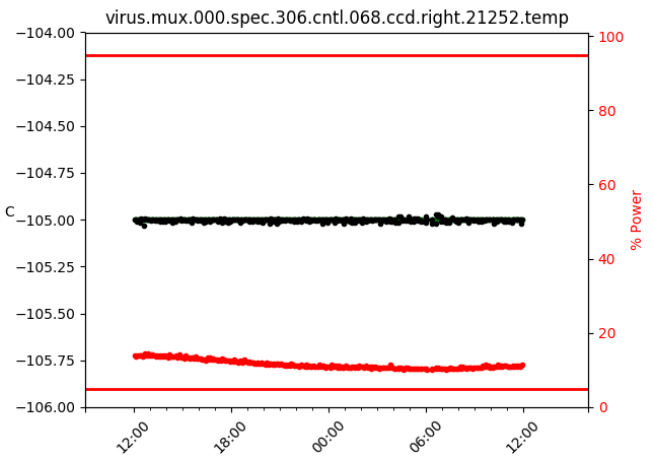
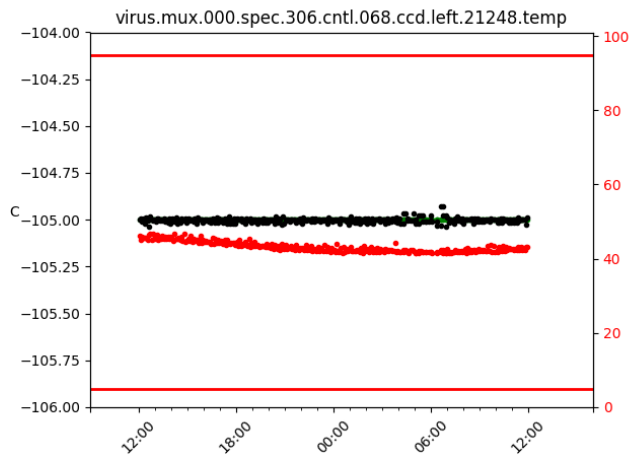
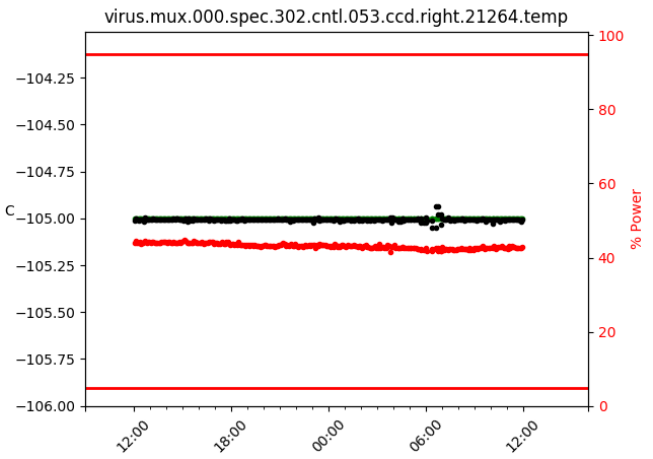
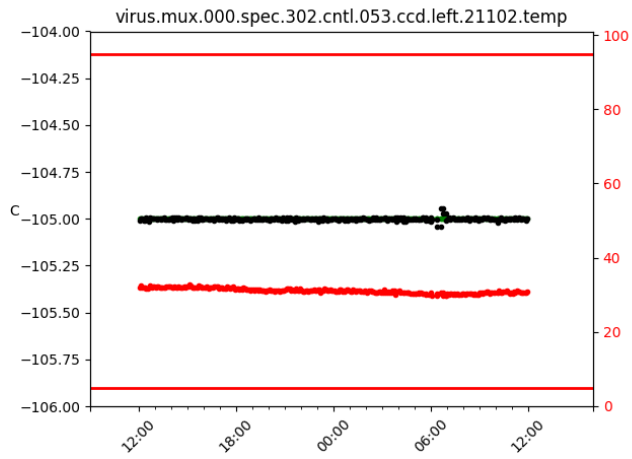
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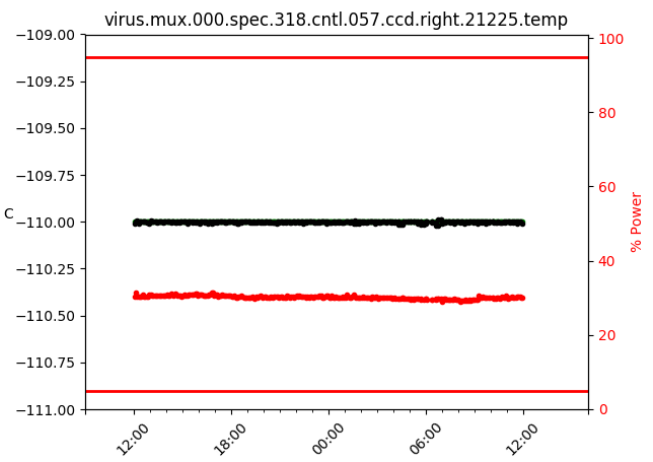
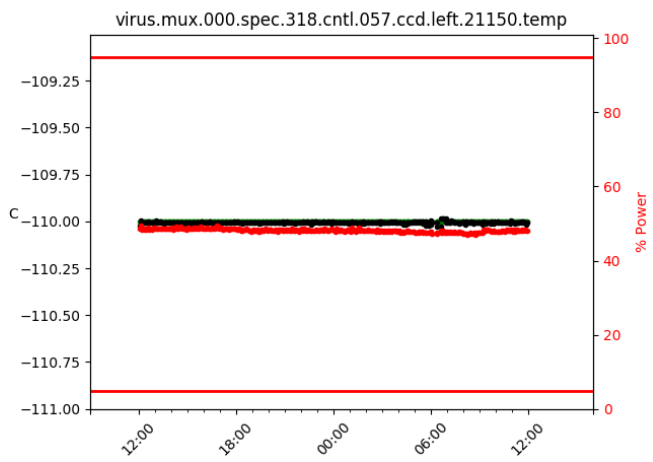
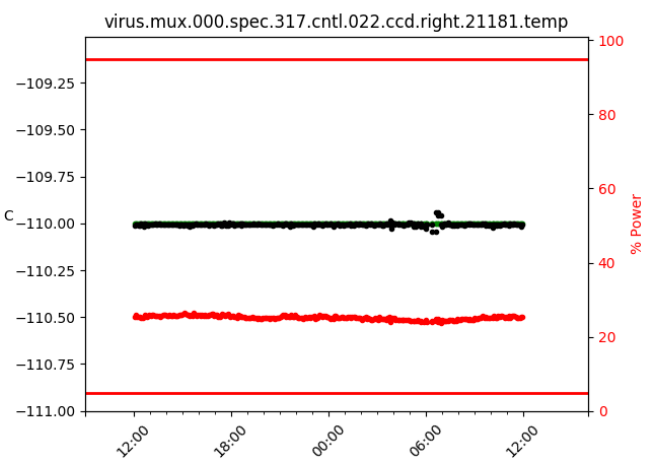
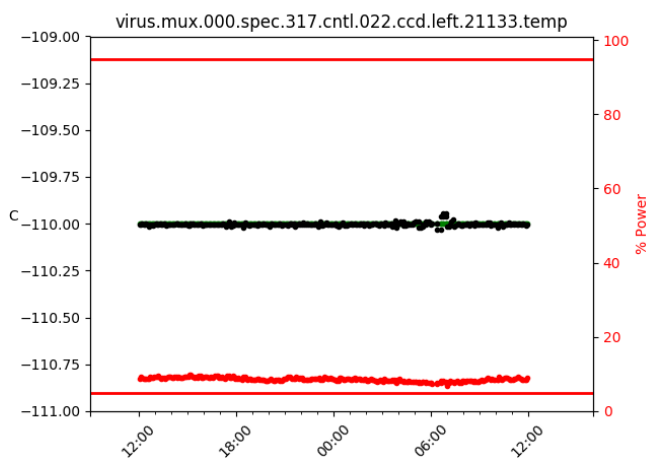
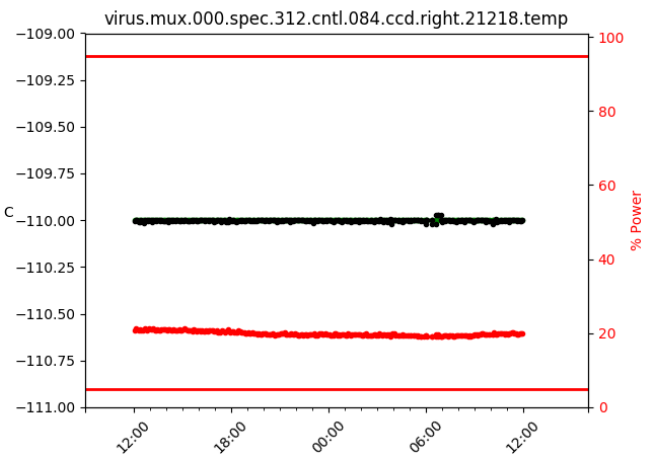
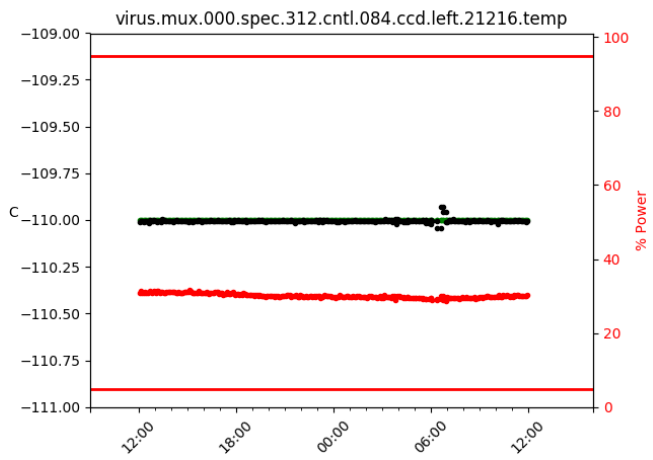
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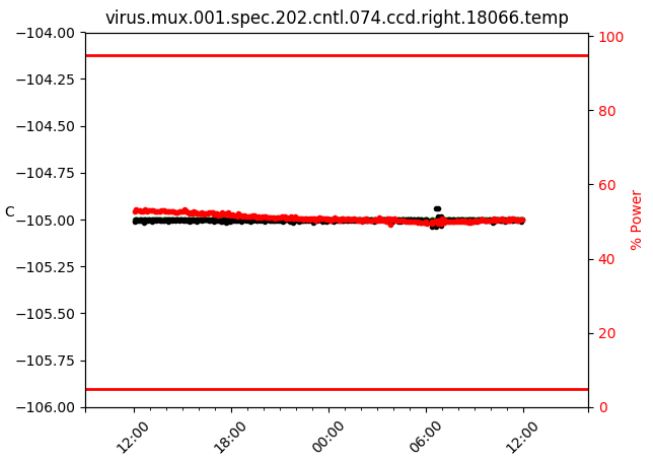
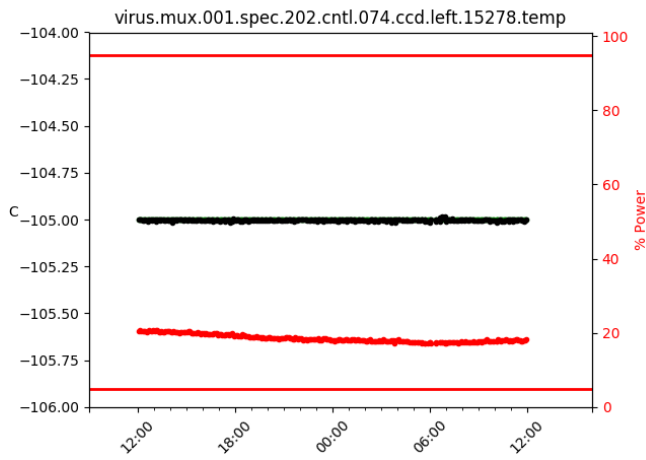
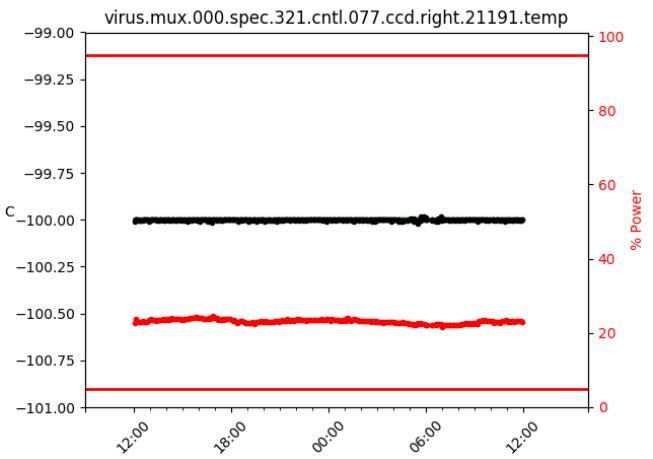
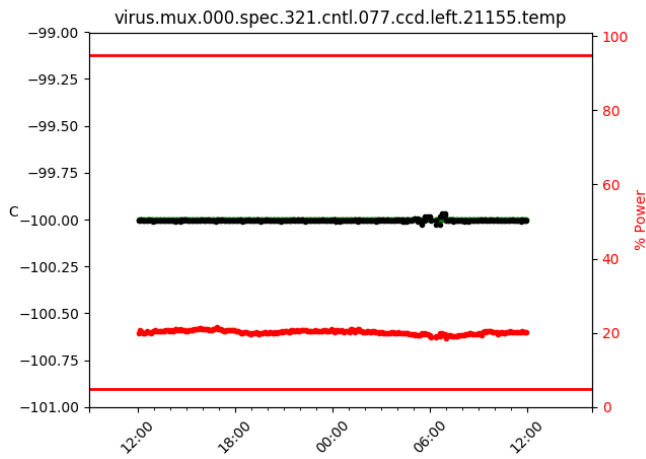
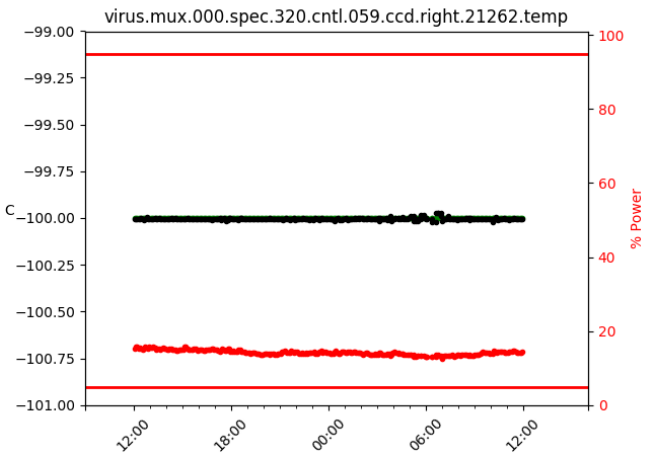
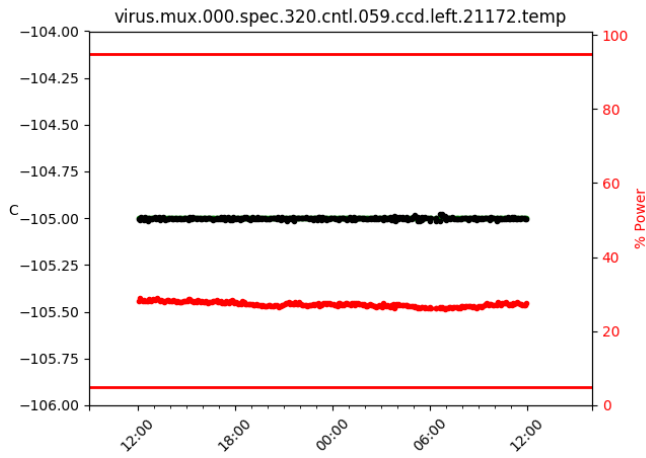


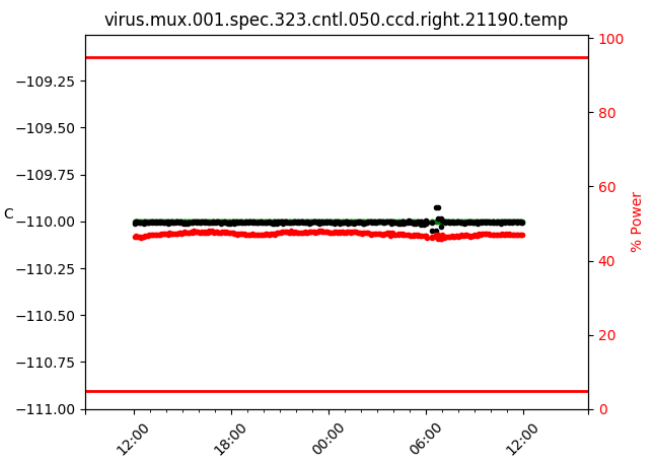
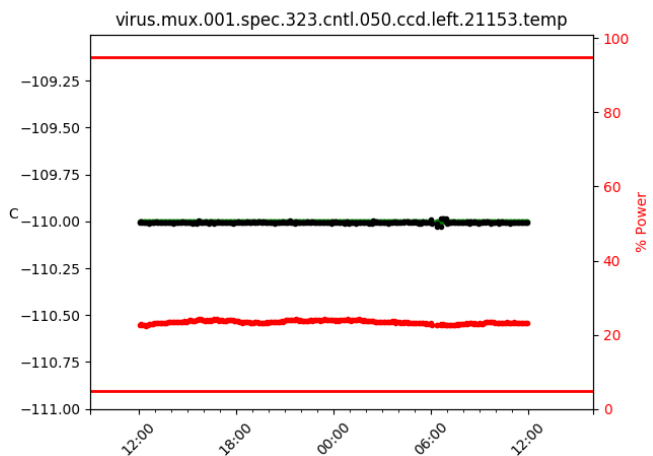
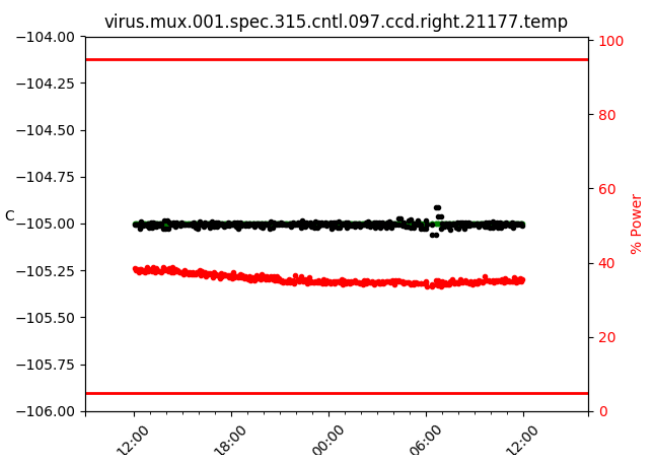
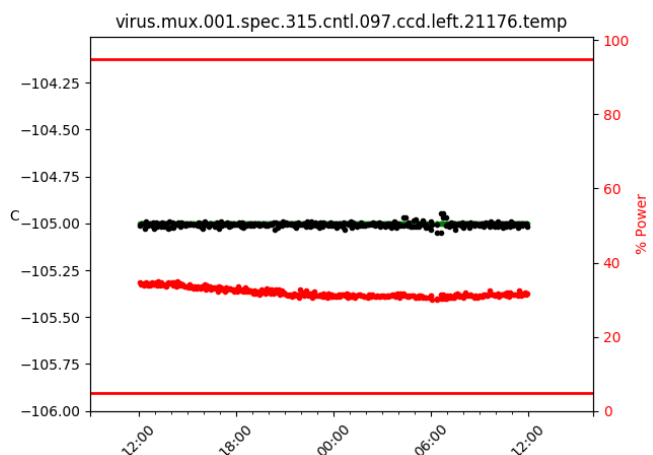
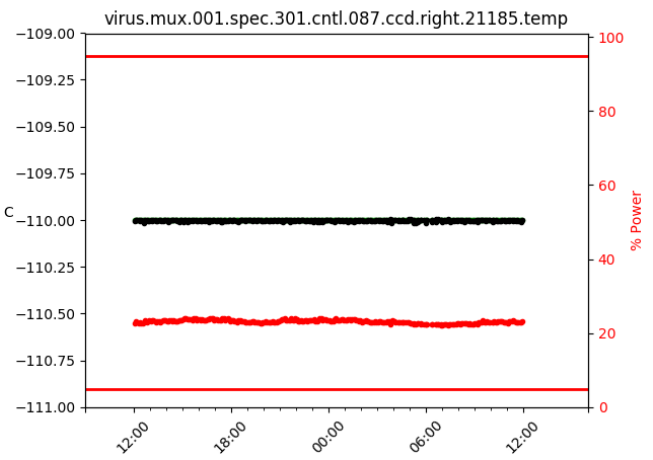
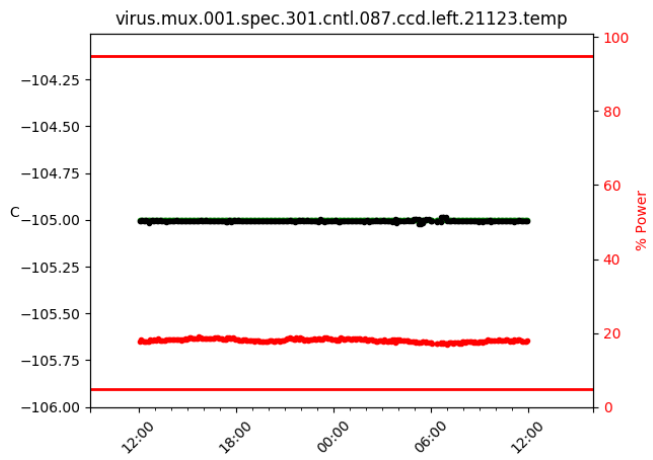
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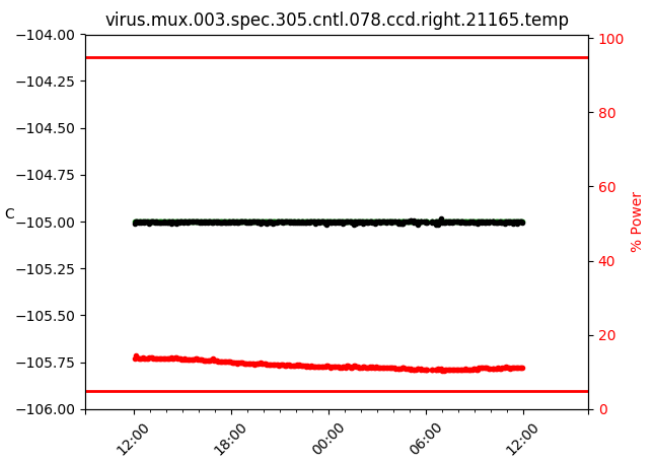
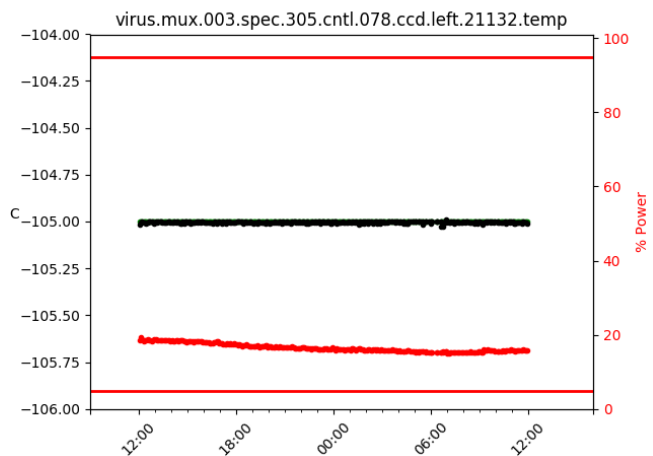
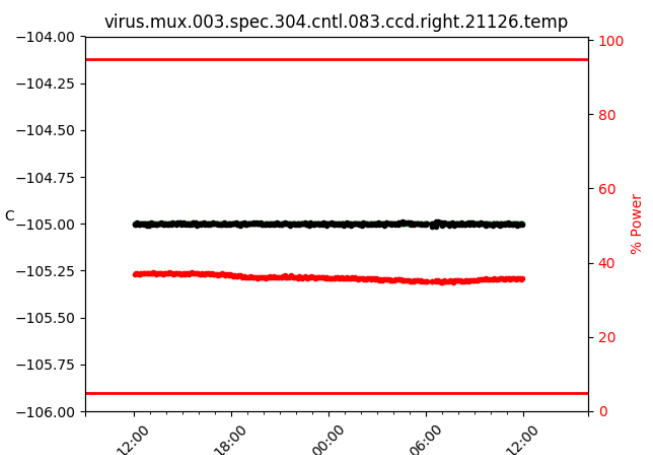
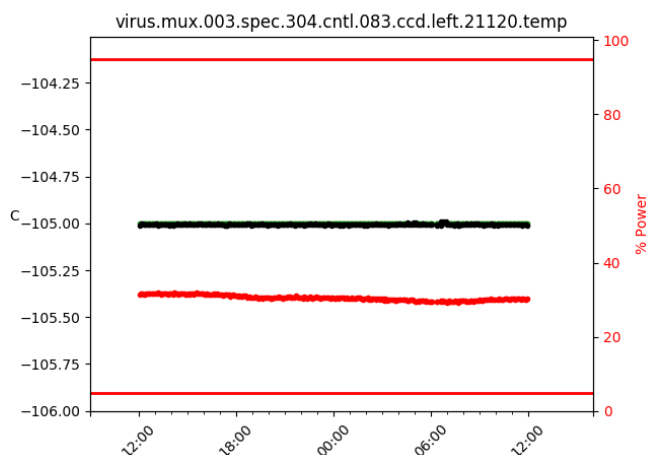
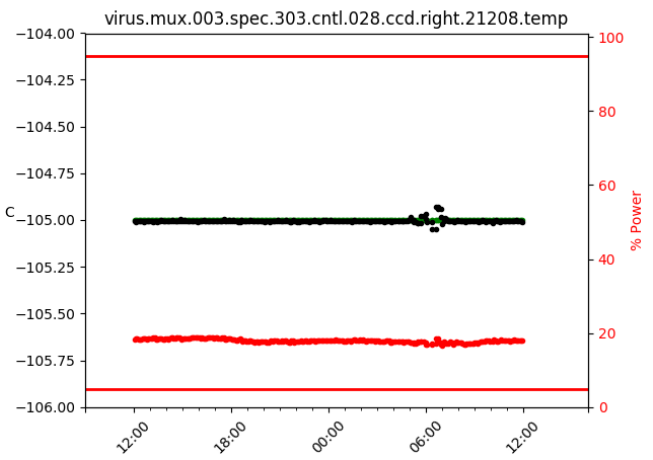
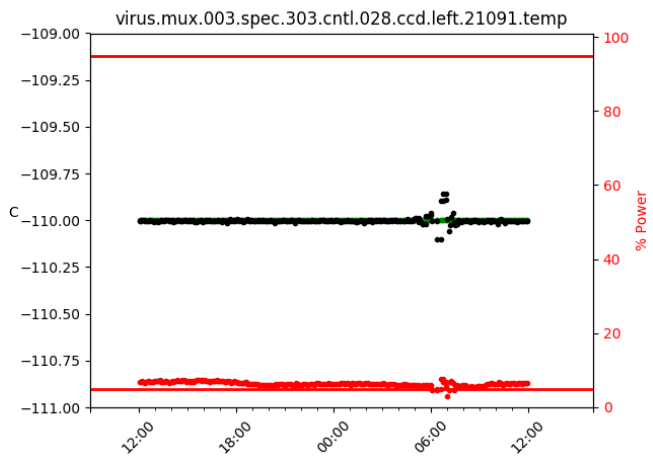
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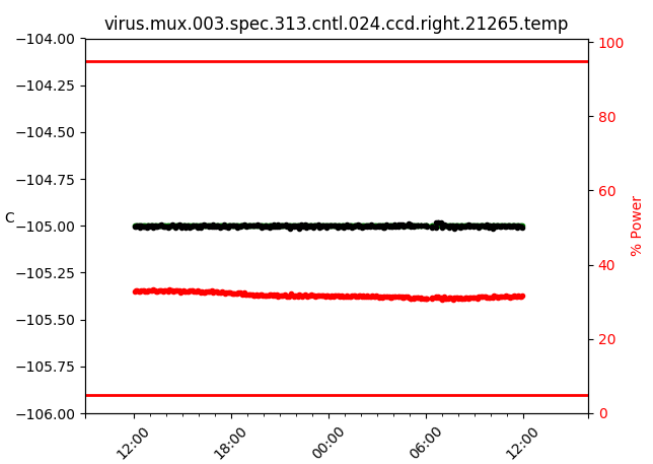
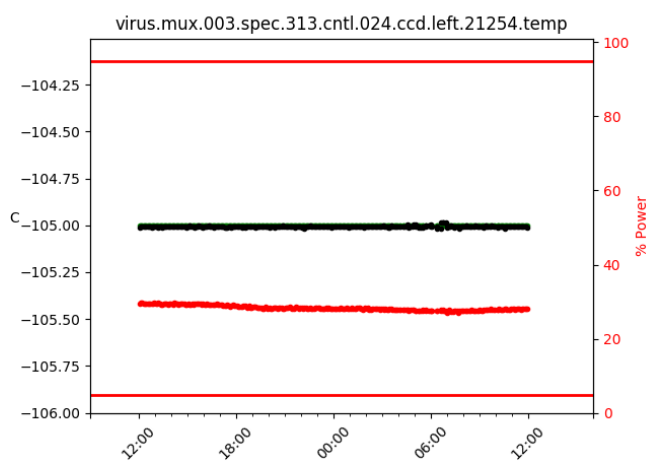
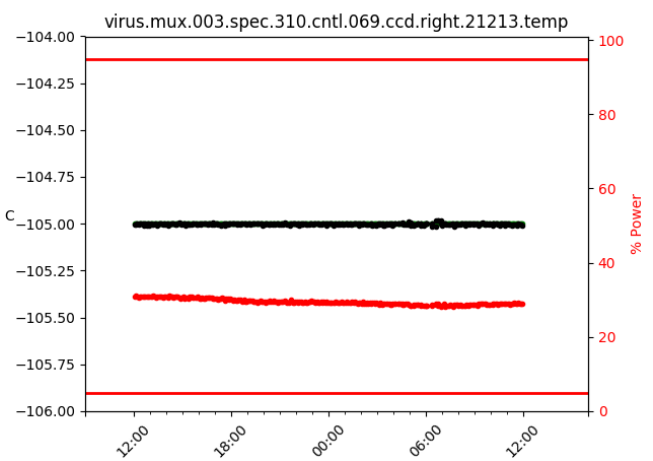
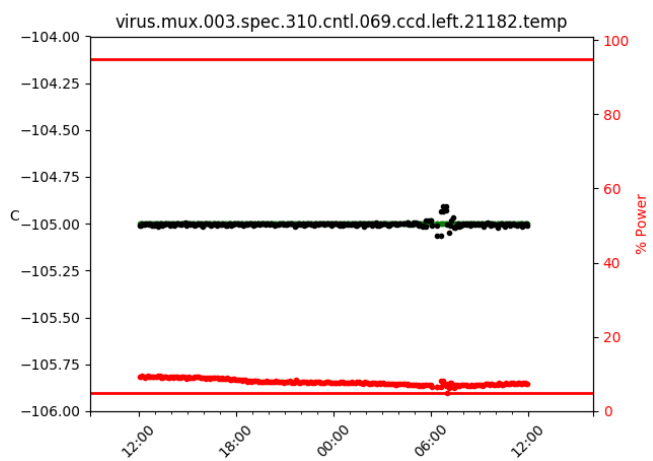
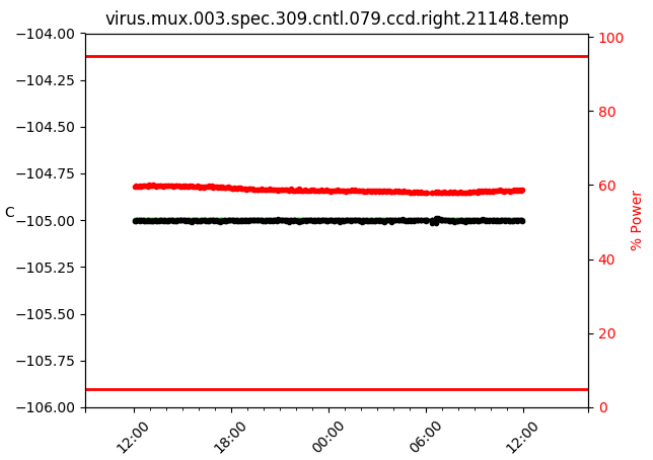
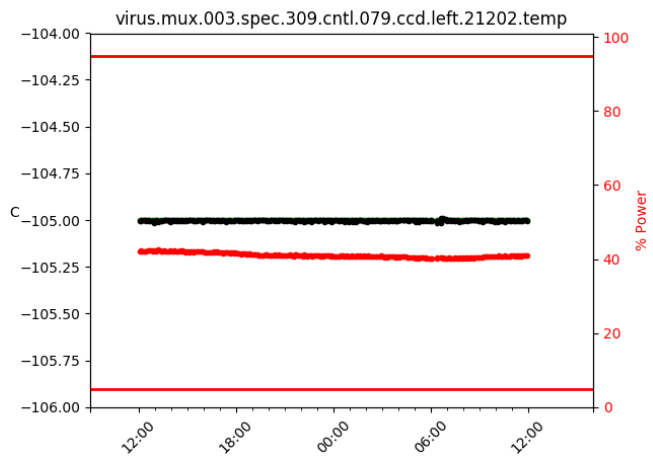


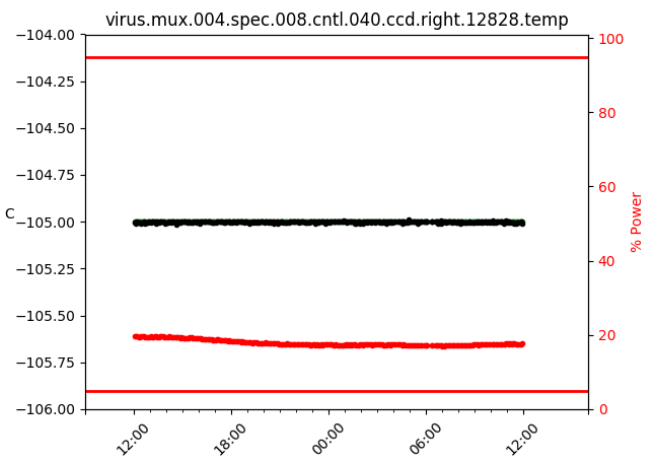
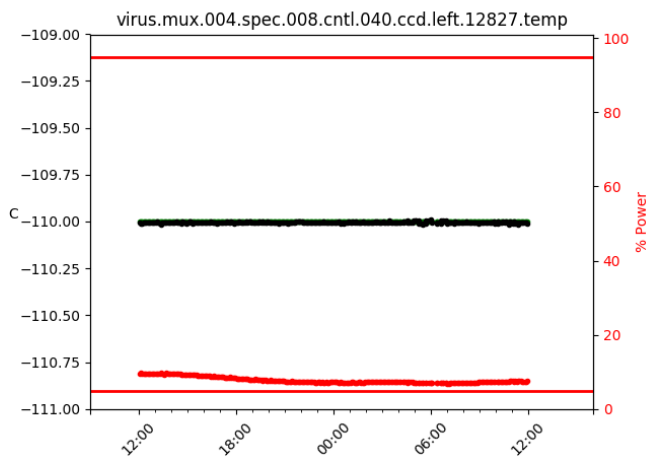
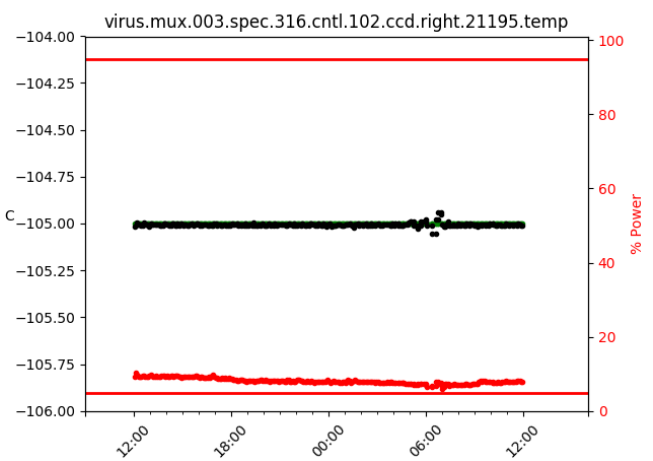
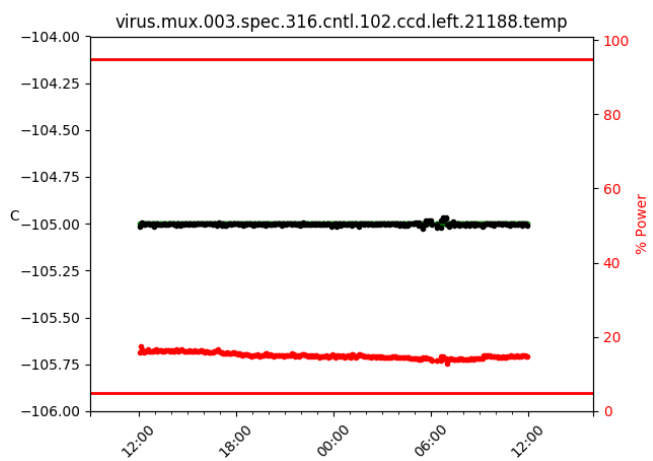
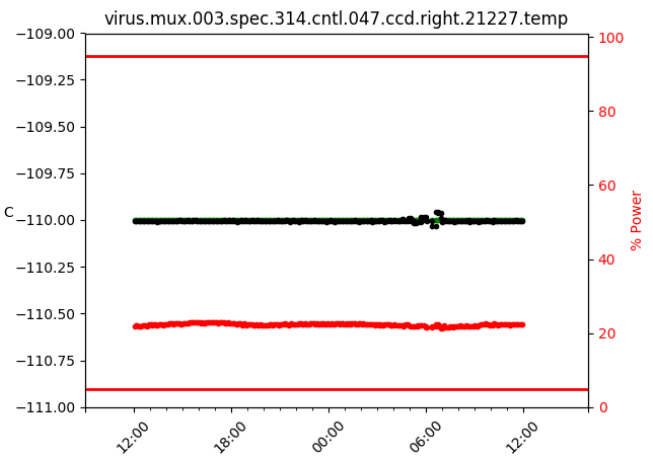
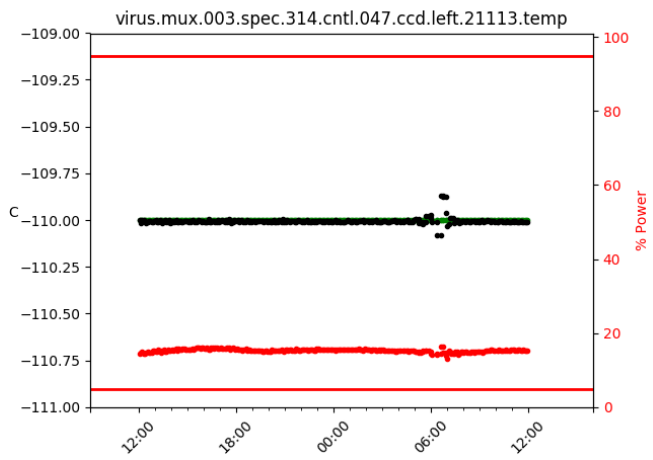


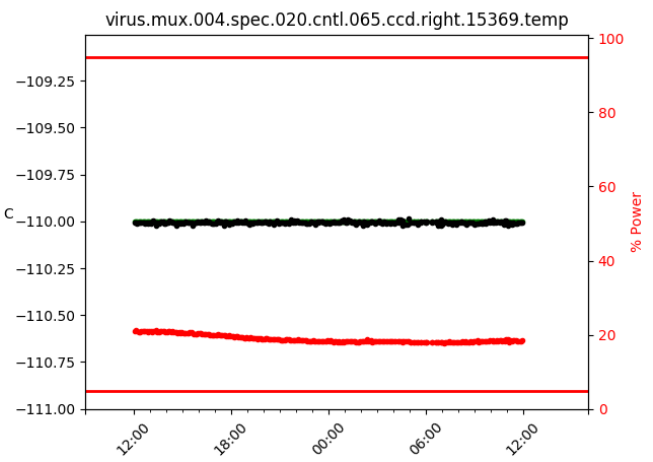
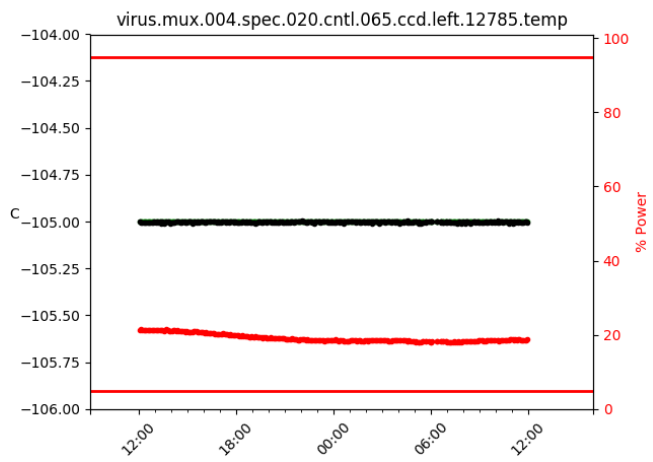
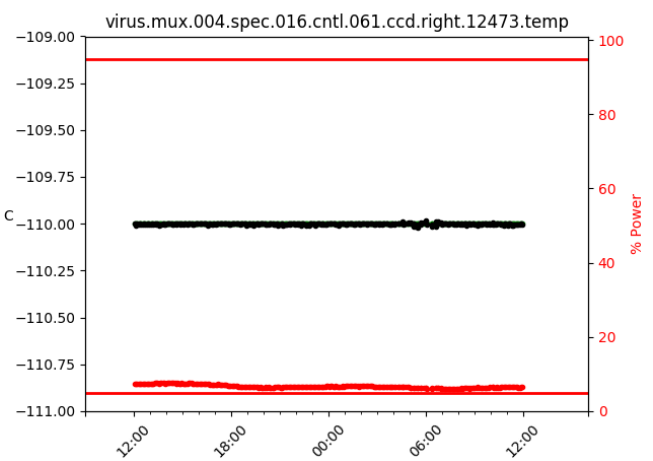
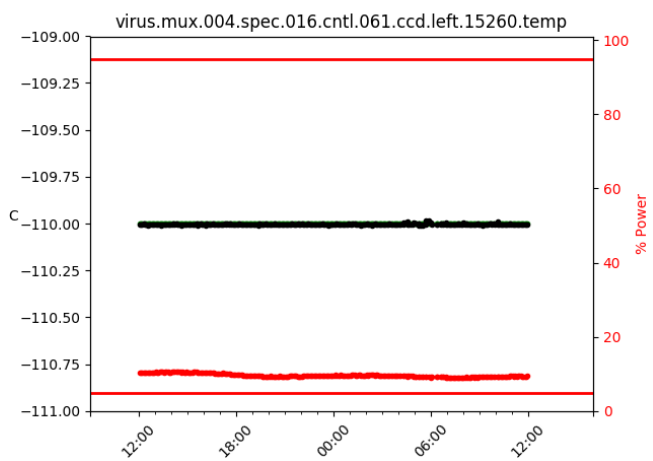
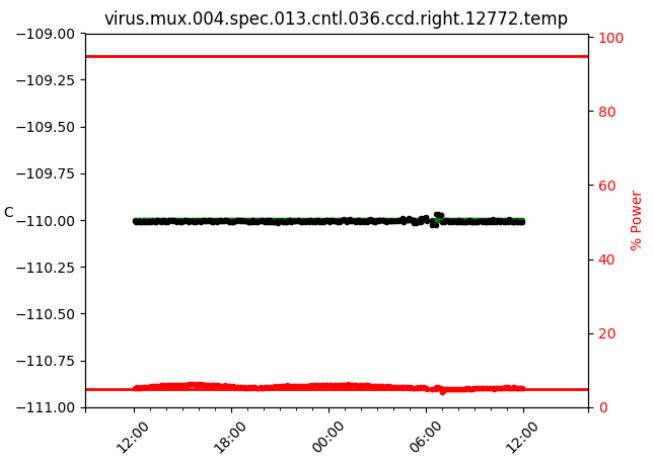
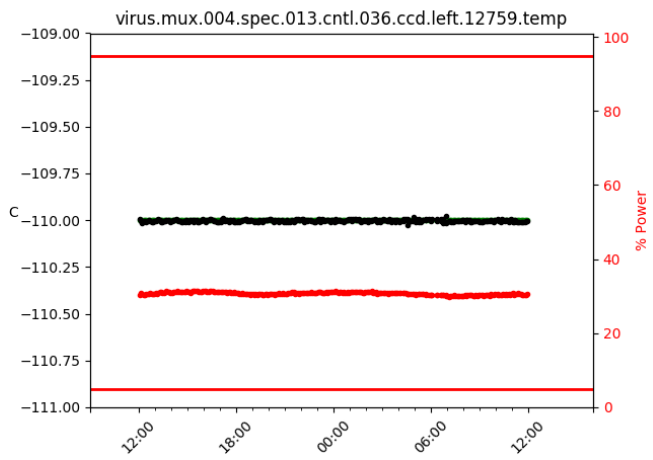


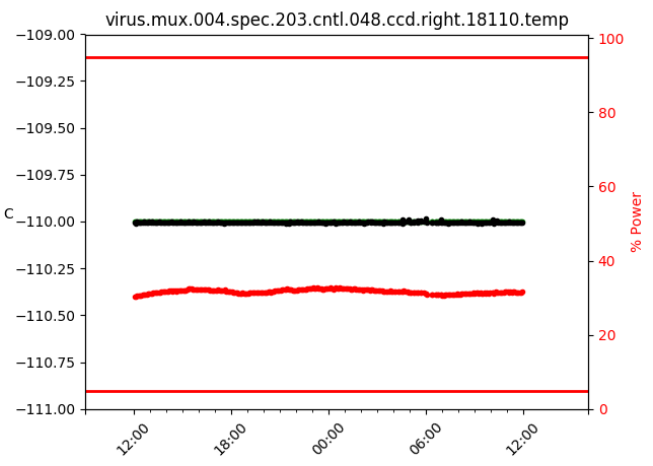
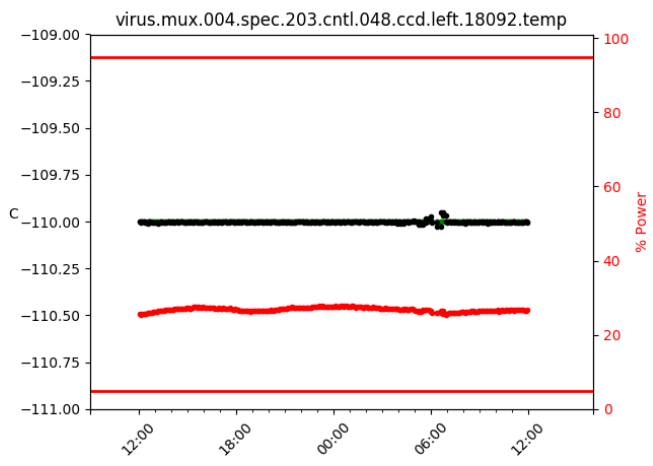
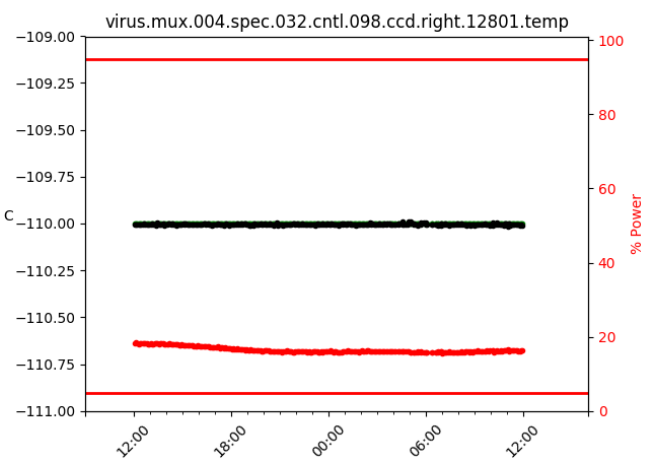
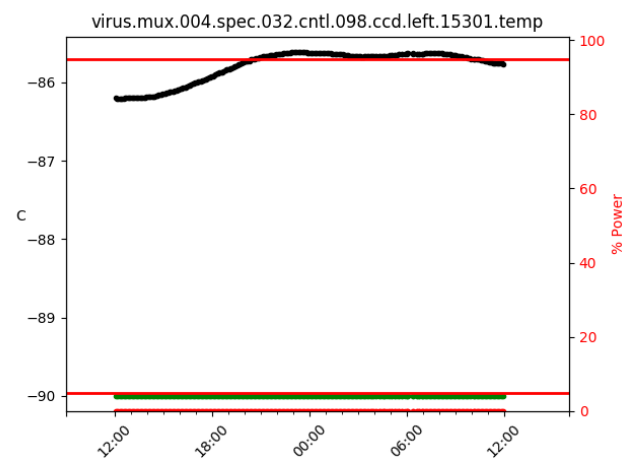
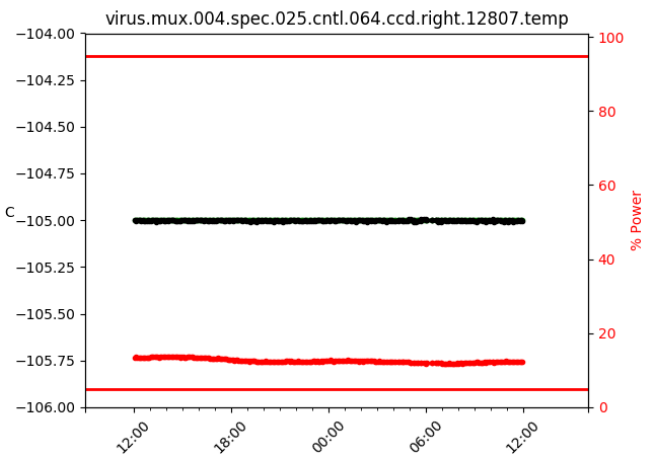
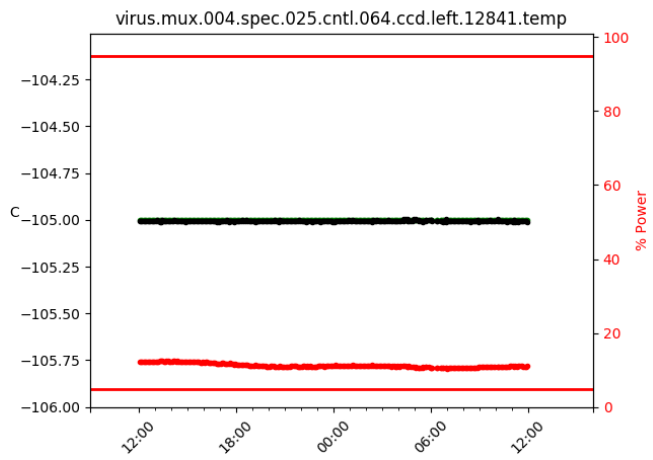


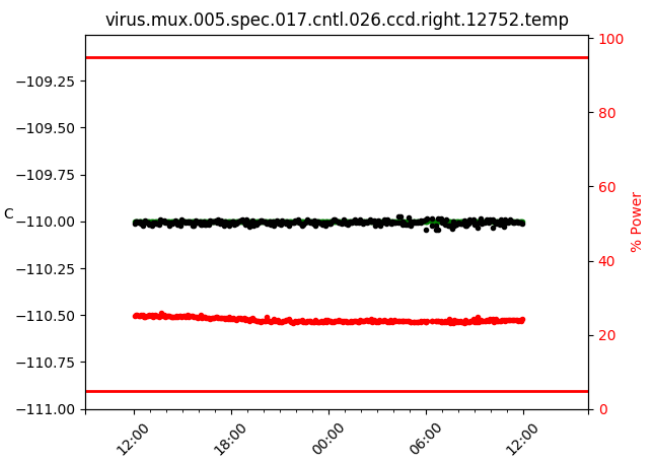
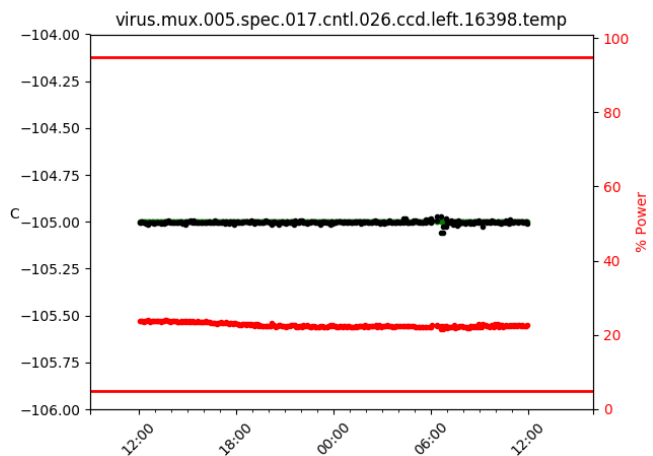
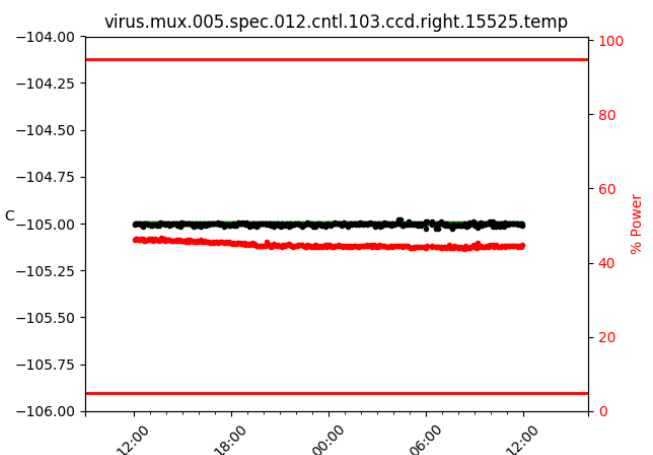
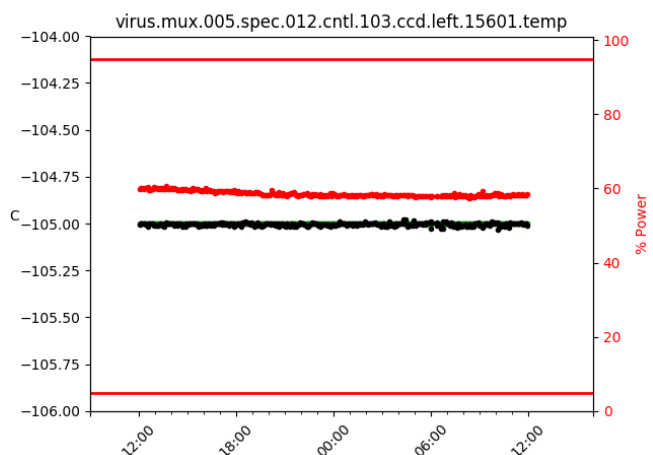
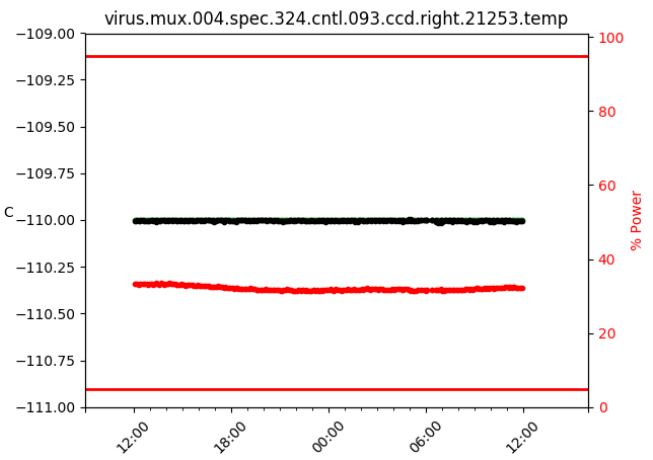
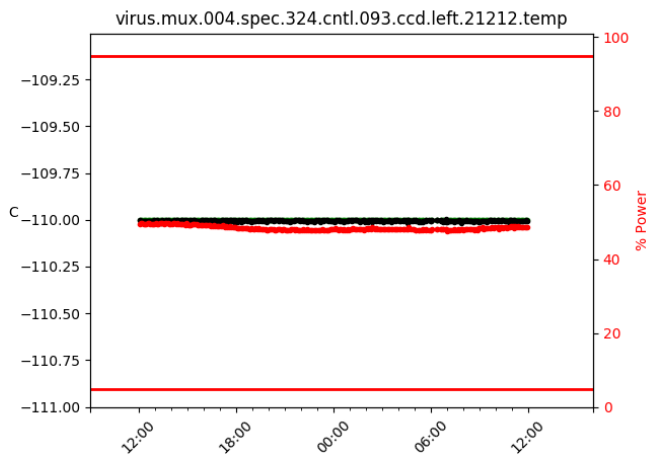


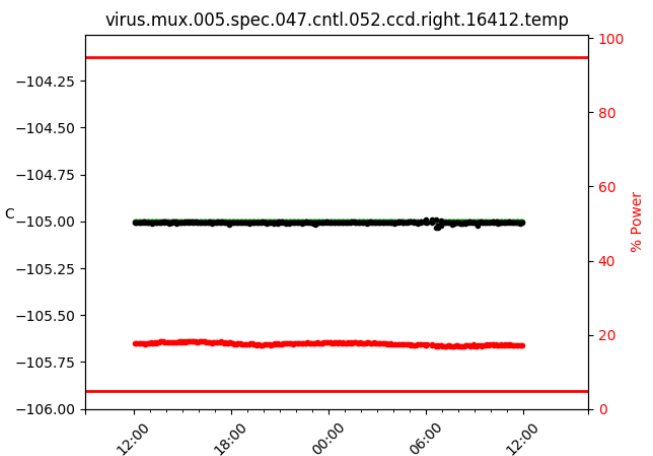
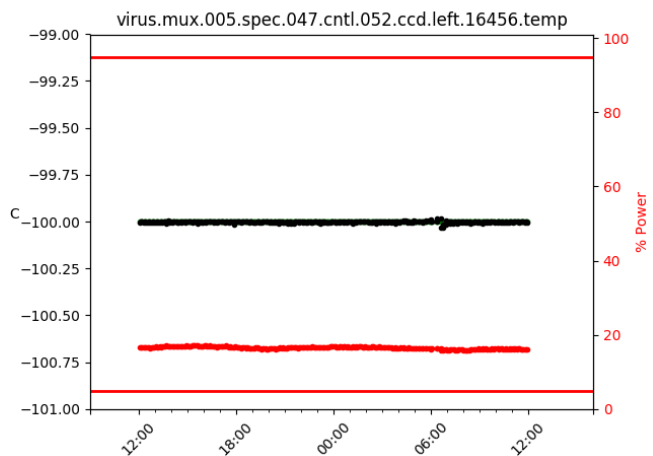
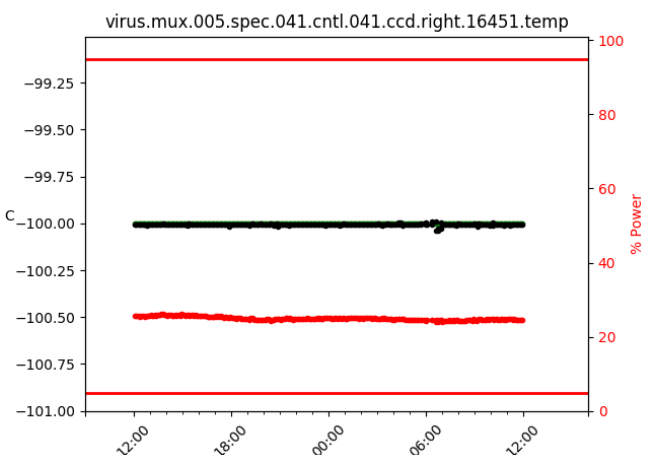
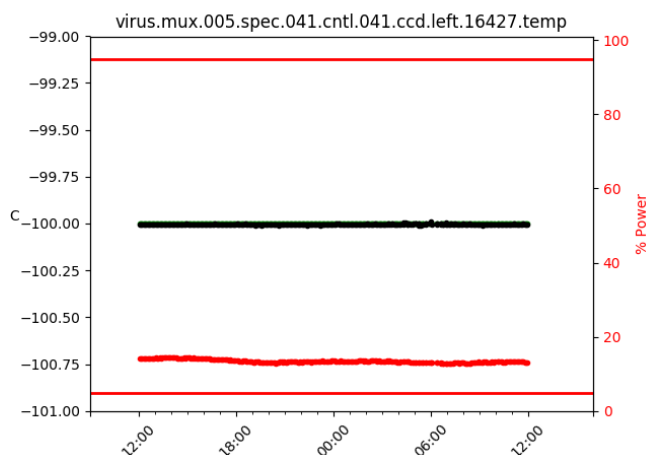
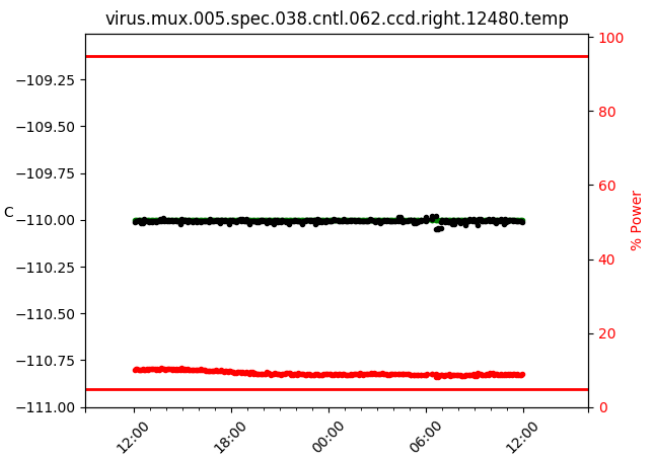
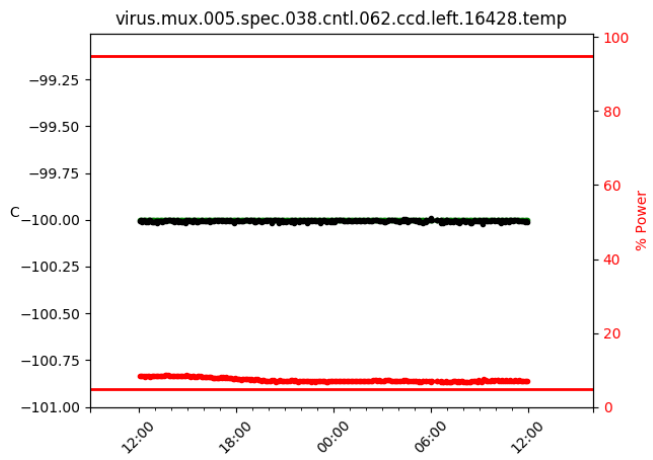


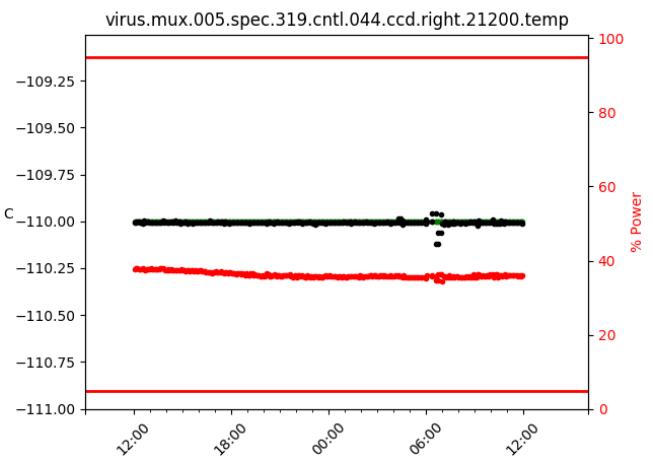
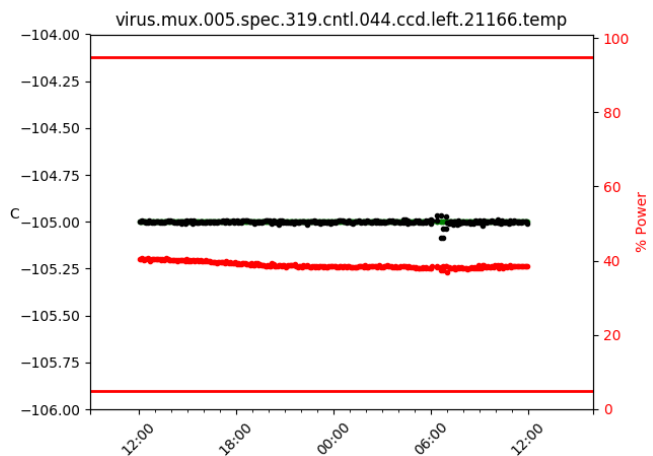
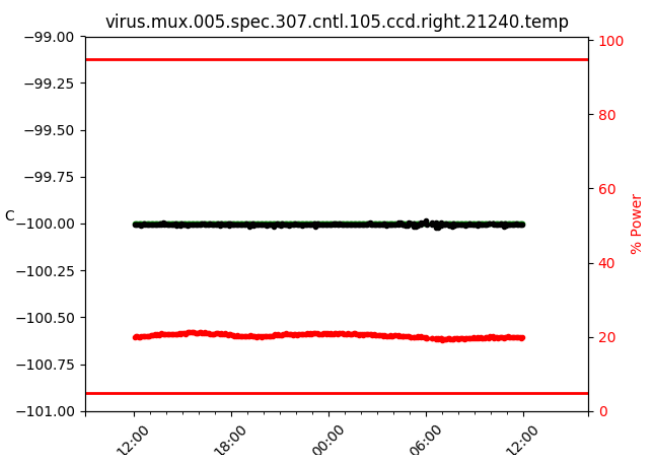
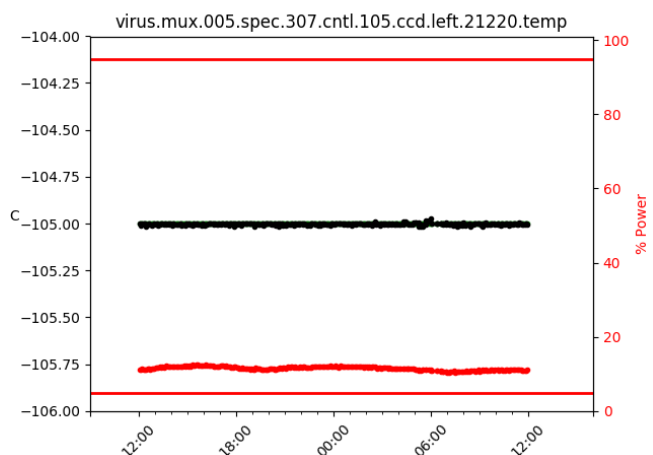
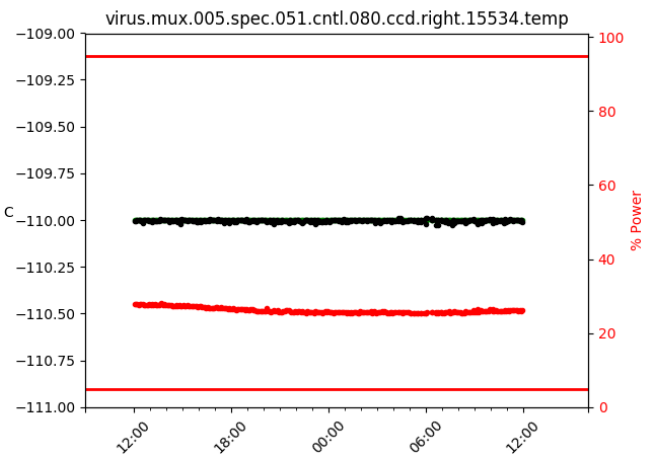
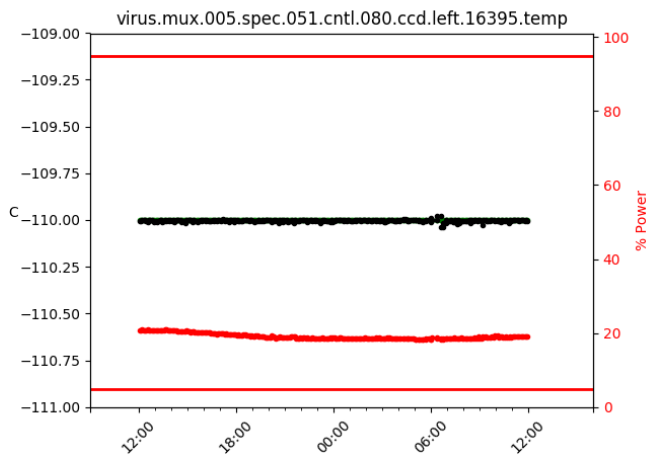


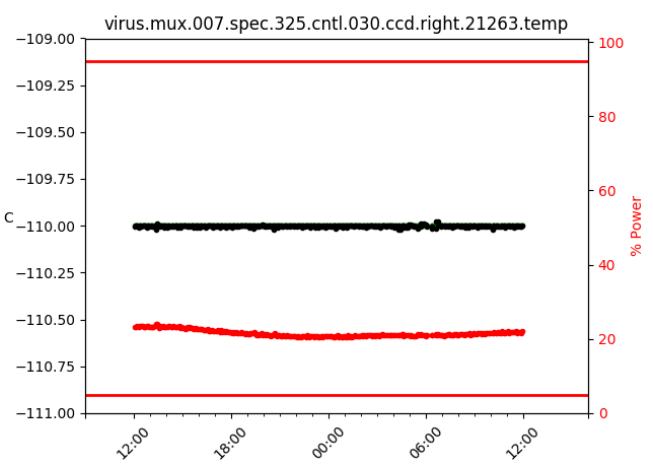
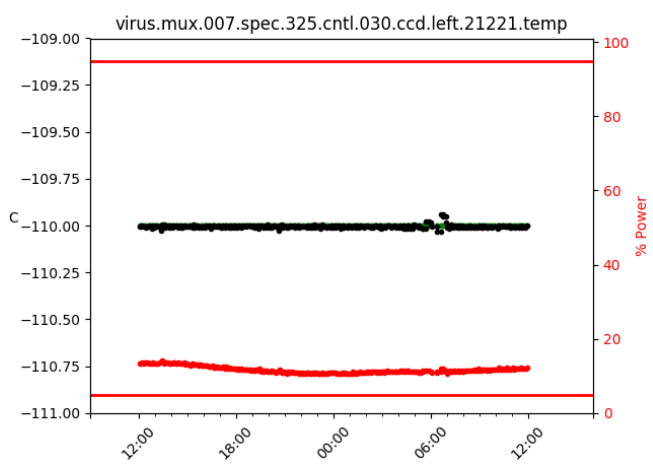
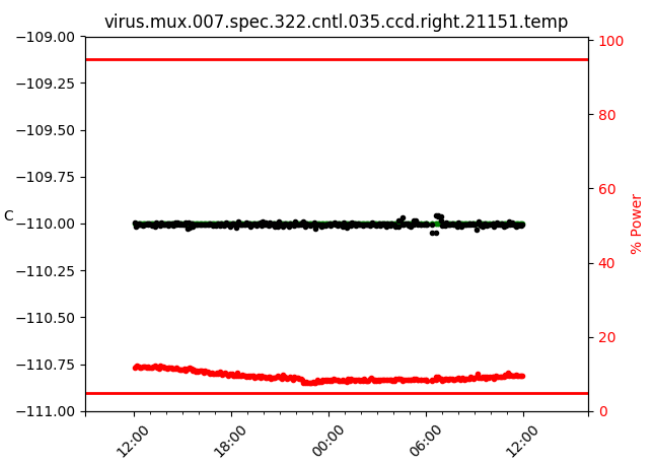
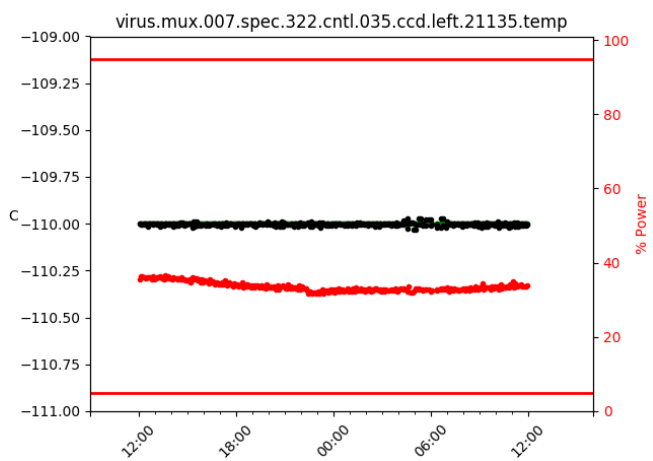
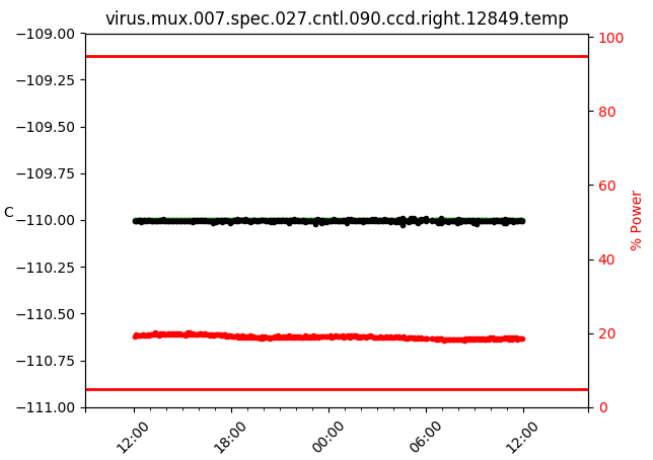
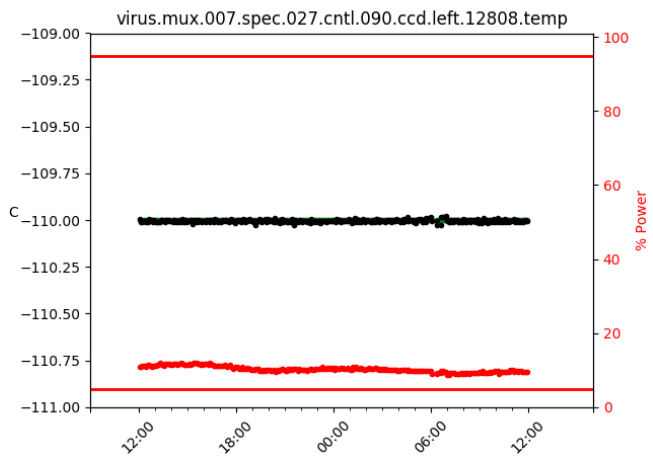


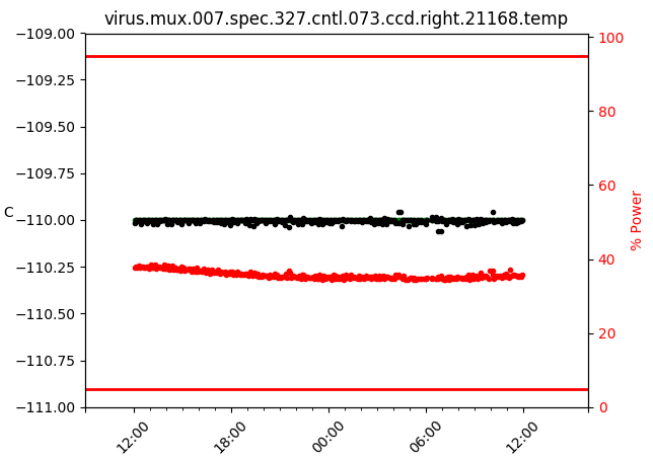
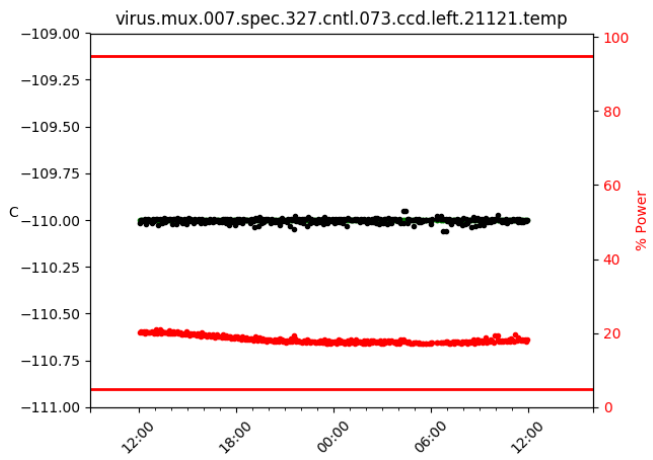








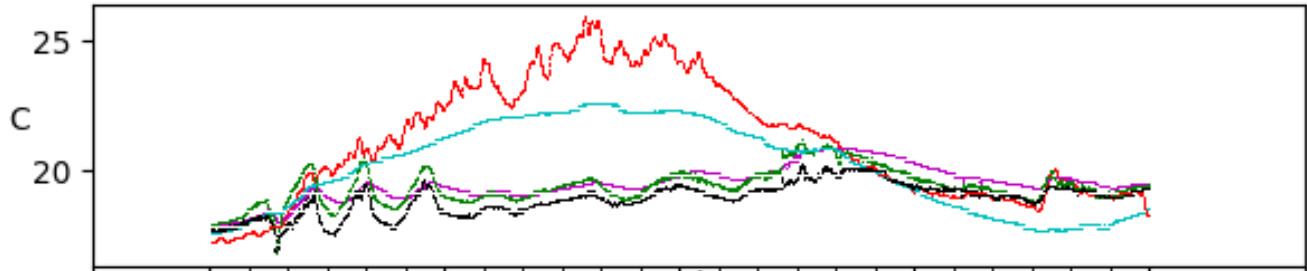




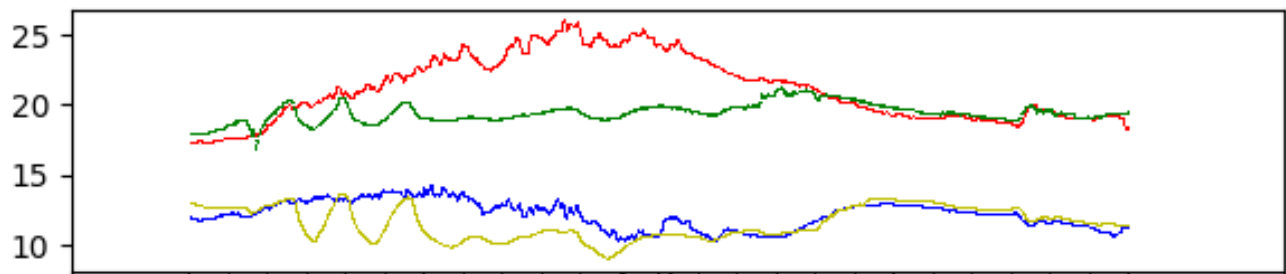
3 Weather



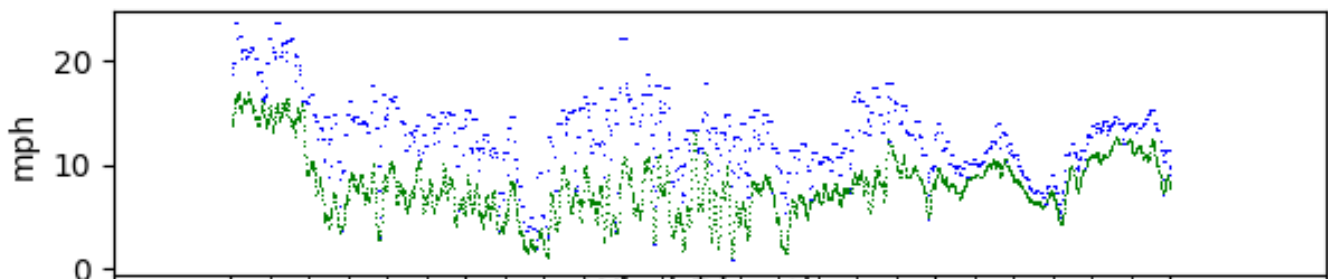
Temperature Data



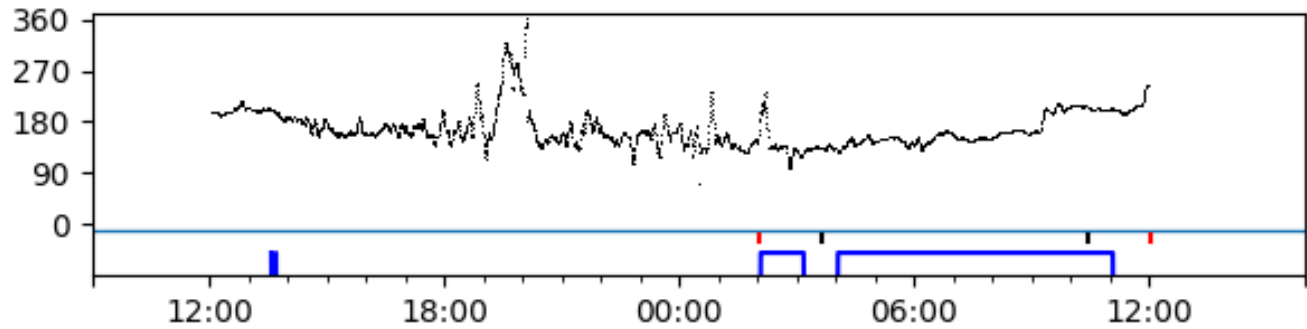
Dew Point Data



Wind Data

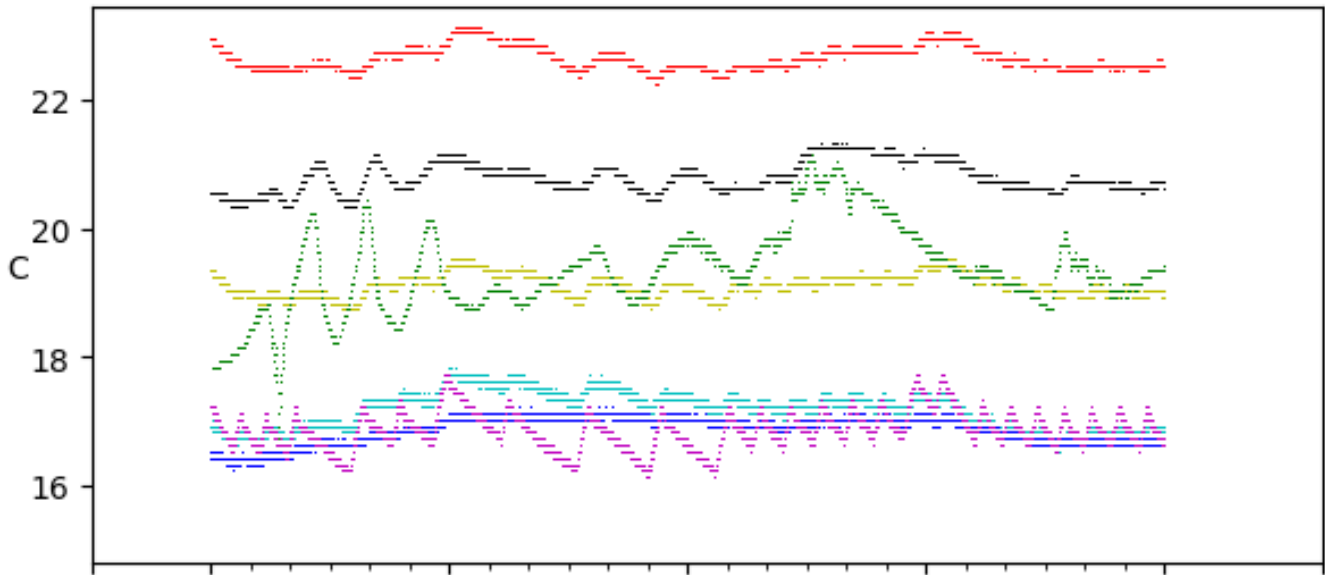


Wind Direction

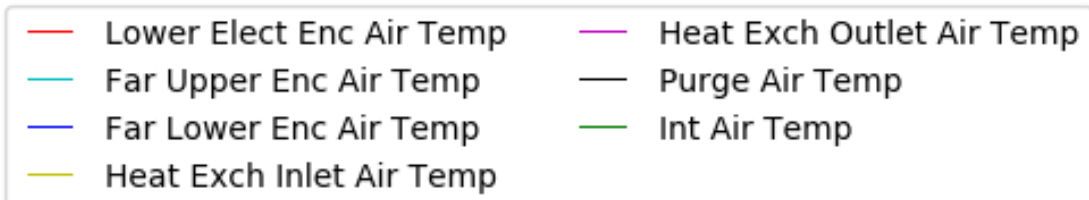
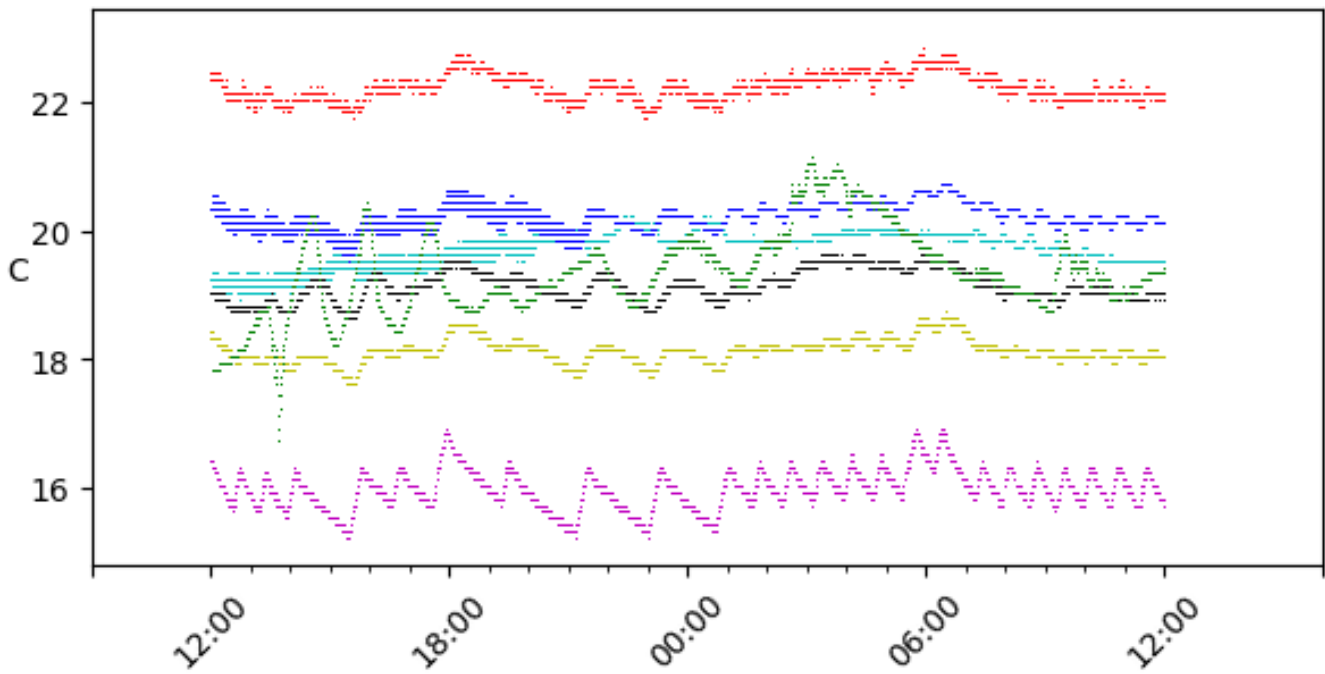


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

