

Hobby-Eberly Telescope Site Status Report *

McDonald Observatory, University of Texas at Austin

2017-10-16 18:00:05 to 2017-10-17 18:00:01 UTC

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*This report has been automatically generated. Id: status.report.py 8314 2017-09-29 14:56:02Z fowler

1 Trajectories

Executed 30 of 33 loaded trajectories. Received stop notifications for only 28 of 30 executed trajectories.

1.1 892

Trajectory 892 was loaded at 21:53:38 and TMCS first reported that the tracker was on trajectory at 21:55:11. The trajectory ended at 21:55:13 with TCS reporting: Reached end of track.

1.2 914

Trajectory 914 was loaded at 21:55:23 and TMCS first reported that the tracker was on trajectory at 21:56:28. The trajectory ended at 22:00:28 with TCS reporting: Reached end of track.

1.3 778

Trajectory 778 was loaded at 01:47:19 and TMCS first reported that the tracker was on trajectory at 01:50:08.

1.4 917

Trajectory 917 was loaded at 01:50:36 and TMCS first reported that the tracker was on trajectory at 01:51:43.

1.5 212

Trajectory 212 was loaded at 01:54:11 and TMCS first reported that the tracker was on trajectory at 01:55:19. The trajectory ended at 02:25:35 with TCS reporting: Reached end of track.

1.6 663

Trajectory 663 was loaded at 02:25:42 and TMCS first reported that the tracker was on trajectory at 02:28:53. The trajectory ended at 02:38:23 with TCS reporting: Reached end of track.

1.7 648

Trajectory 648 was loaded at 02:38:28 and TMCS first reported that the tracker was on trajectory at 02:39:38. The trajectory ended at 02:49:57 with TCS reporting: Reached end of track.

1.8 224

Trajectory 224 was loaded at 02:50:03 and TMCS first reported that the tracker was on trajectory at 02:51:09. The trajectory ended at 03:02:51 with TCS reporting: Reached end of track.

1.9 253

Trajectory 253 was loaded at 03:02:43 and TMCS first reported that the tracker was on trajectory at 03:05:14. The trajectory ended at 03:07:42 with TCS reporting: Reached end of track.

1.10 212

Trajectory 212 was loaded at 03:10:22 and TMCS first reported that the tracker was on trajectory at 03:11:27. The trajectory ended at 04:08:13 with TCS reporting: Reached end of track.

1.11 268

Trajectory 268 was loaded at 04:22:40 and TMCS first reported that the tracker was on trajectory at 04:25:55. The trajectory ended at 04:50:04 with TCS reporting: Reached end of track.

1.12 212

Trajectory 212 was loaded at 04:53:40 and TMCS first reported that the tracker was on trajectory at 04:55:26. The trajectory ended at 05:20:34 with TCS reporting: Reached end of track.

1.13 436

Trajectory 436 was loaded at 05:26:25 and TMCS first reported that the tracker was on trajectory at 05:29:06. The trajectory ended at 05:34:20 with TCS reporting: Reached end of track.

1.14 840

Trajectory 840 was loaded at 05:36:01 and TMCS first reported that the tracker was on trajectory at 05:37:55. The trajectory ended at 06:04:11 with TCS reporting: Reached end of track.

1.15 955

Trajectory 955 was loaded at 06:36:06 and TMCS first reported that the tracker was on trajectory at 06:38:01. The trajectory ended at 07:03:05 with TCS reporting: Reached end of track.

1.16 533

Trajectory 533 was loaded at 07:03:20 and TMCS first reported that the tracker was on trajectory at 07:05:10. The trajectory ended at 07:28:51 with TCS reporting: Reached end of track.

1.17 867

Trajectory 867 was loaded at 07:29:01 and TMCS first reported that the tracker was on trajectory at 07:30:50. The trajectory ended at 07:54:10 with TCS reporting: Reached end of track.

1.18 236

Trajectory 236 was loaded at 07:54:19 and TMCS first reported that the tracker was on trajectory at 07:56:04. The trajectory ended at 08:19:36 with TCS reporting: Reached end of track.

1.19 64

Trajectory 64 was loaded at 08:19:47 and TMCS first reported that the tracker was on trajectory at 08:21:43. The trajectory ended at 08:45:42 with TCS reporting: Reached end of track.

1.20 133

Trajectory 133 was loaded at 08:45:49 and TMCS first reported that the tracker was on trajectory at 08:47:18. The trajectory ended at 08:58:37 with TCS reporting: Reached end of track.

1.21 162

Trajectory 162 was loaded at 08:58:47 and TMCS first reported that the tracker was on trajectory at 08:59:49. The trajectory ended at 09:21:08 with TCS reporting: Reached end of track.

1.22 173

Trajectory 173 was loaded at 09:21:18 and TMCS first reported that the tracker was on trajectory at 09:23:13. The trajectory ended at 09:26:20 with TCS reporting: Reached end of track.

1.23 94

Trajectory 94 was loaded at 09:26:35 and TMCS first reported that the tracker was on trajectory at 09:27:28. The trajectory ended at 10:02:17 with TCS reporting: Reached end of track.

1.24 64

Trajectory 64 was loaded at 10:02:53 and TMCS first reported that the tracker was on trajectory at 10:04:34. The trajectory ended at 10:12:12 with TCS reporting: Reached end of track.

1.25 438

Trajectory 438 was loaded at 10:14:06 and TMCS first reported that the tracker was on trajectory at 10:15:45. The trajectory ended at 10:40:23 with TCS reporting: Reached end of track.

1.26 81

Trajectory 81 was loaded at 10:40:33 and TMCS first reported that the tracker was on trajectory at 10:41:38. The trajectory ended at 10:57:05 with TCS reporting: Reached end of track.

1.27 634

Trajectory 634 was loaded at 10:57:16 and TMCS first reported that the tracker was on trajectory at 10:59:15. The trajectory ended at 11:16:30 with TCS reporting: Reached end of track.

1.28 832

Trajectory 832 was loaded at 11:17:39 and TMCS first reported that the tracker was on trajectory at 11:19:02. The trajectory ended at 11:40:20 with TCS reporting: Reached end of track.

1.29 437

Trajectory 437 was loaded at 15:55:10 and TMCS first reported that the tracker was on trajectory at 15:57:29. The trajectory ended at 15:58:26 with TCS reporting: Reached end of track.

1.30 162

Trajectory 162 was loaded at 15:58:22 and TMCS first reported that the tracker was on trajectory at 15:59:34. The trajectory ended at 16:05:38 with TCS reporting: Reached end of track.

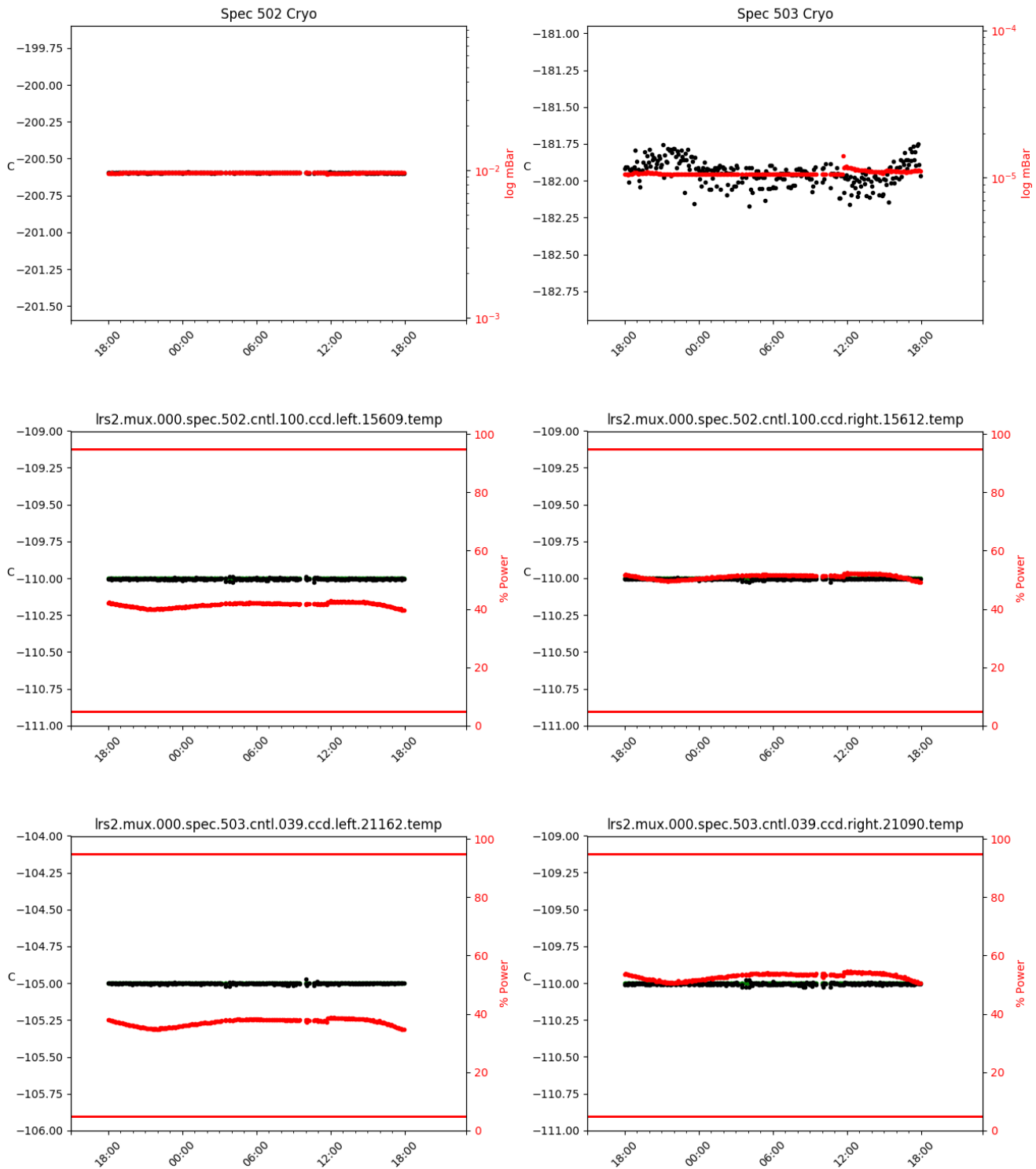
2 Spectrographs

2.1 Legend

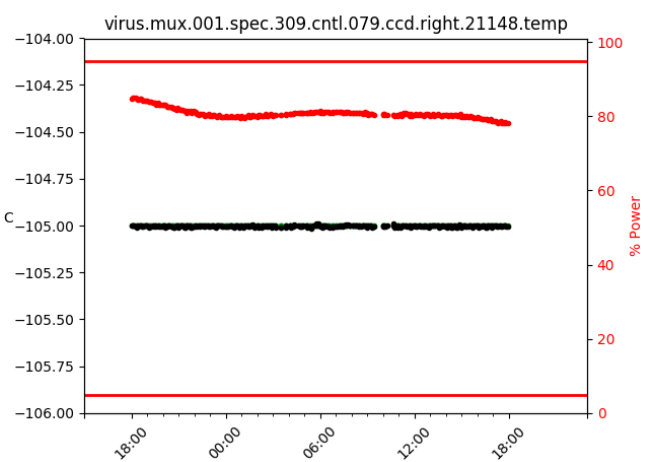
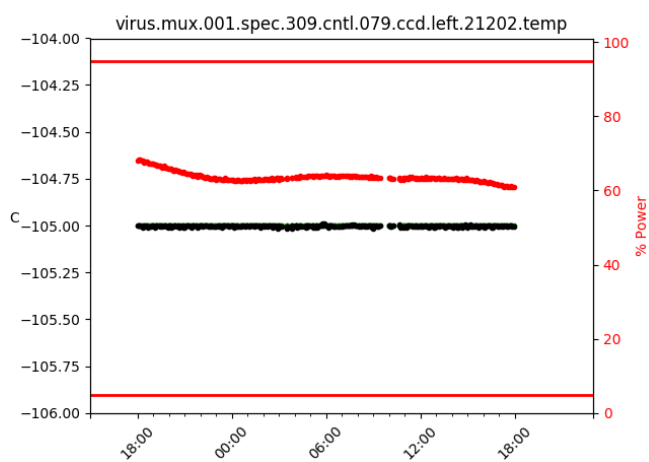
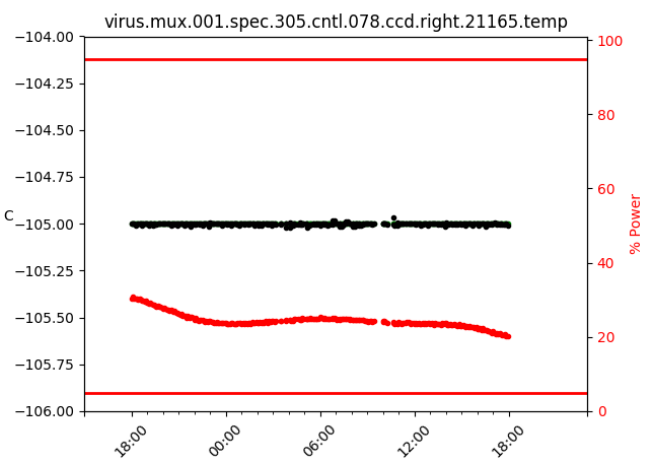
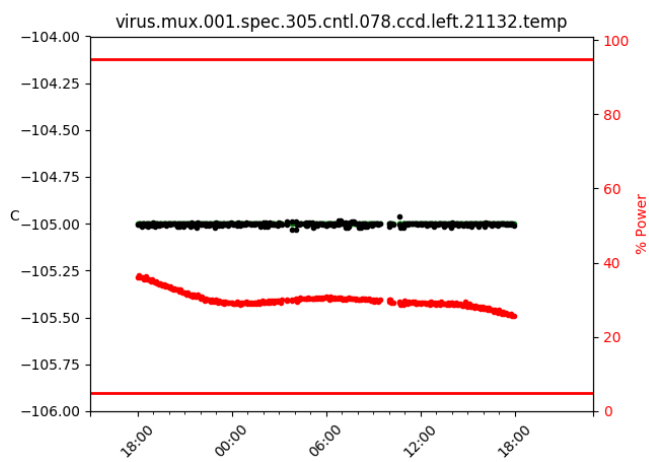
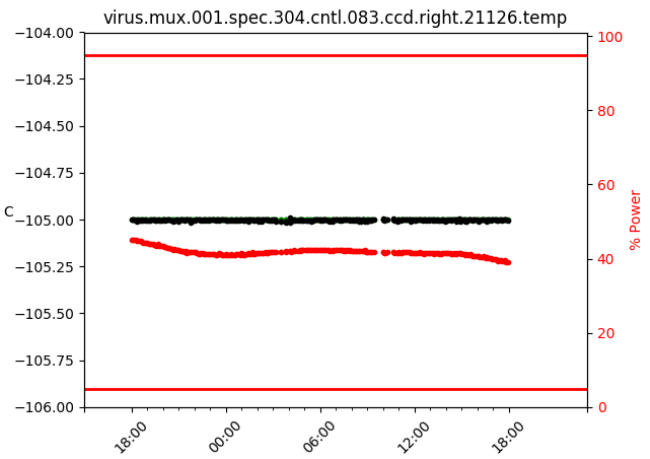
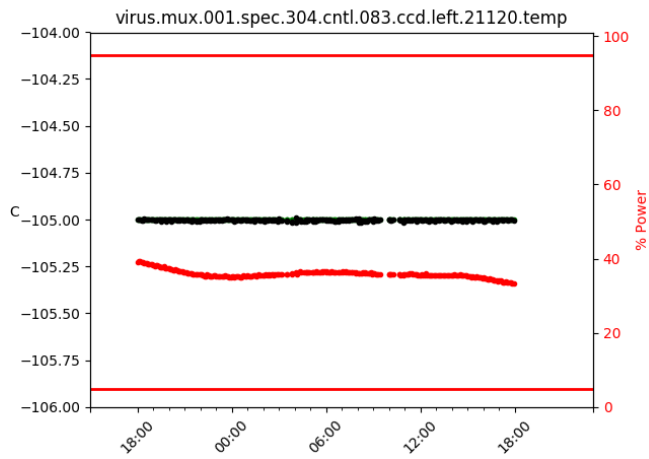
For the Spectrograph Cryo plots the Black points are the cryo temperature reading and the Red points are the cryo pressure in Torr on a log scale with the scale on the right hand vertical axis.

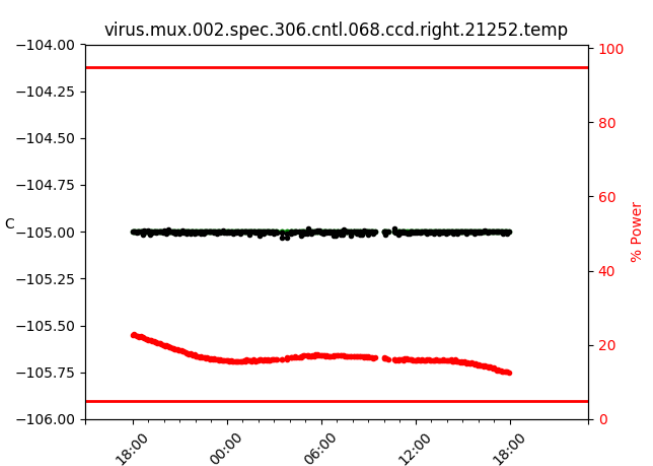
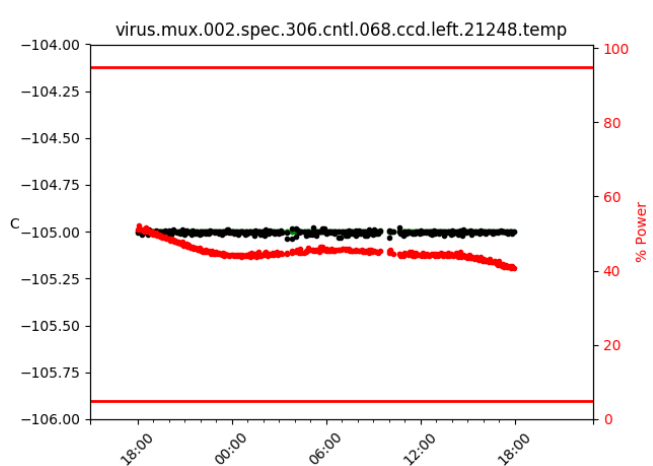
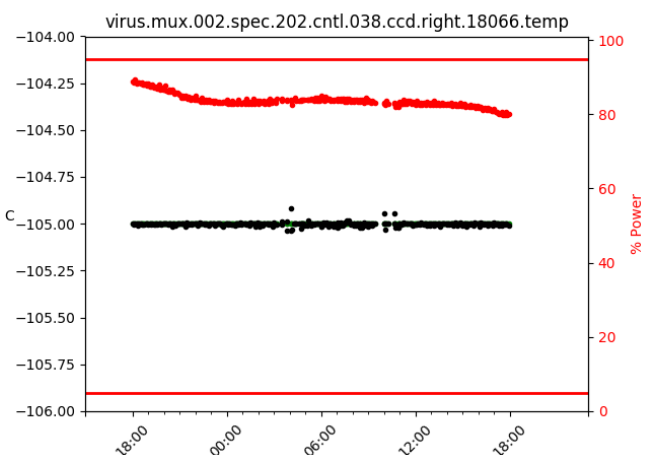
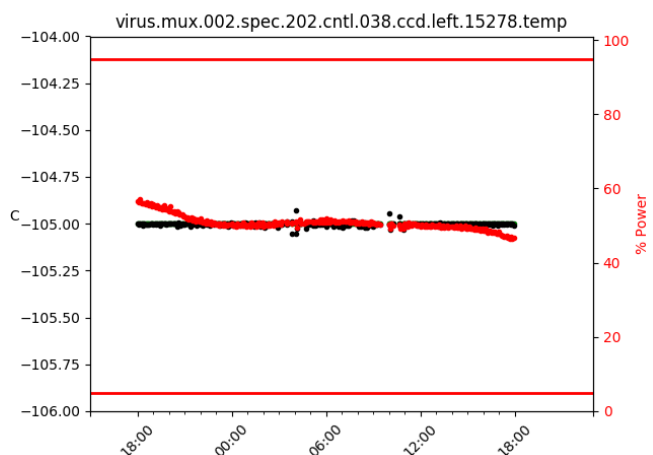
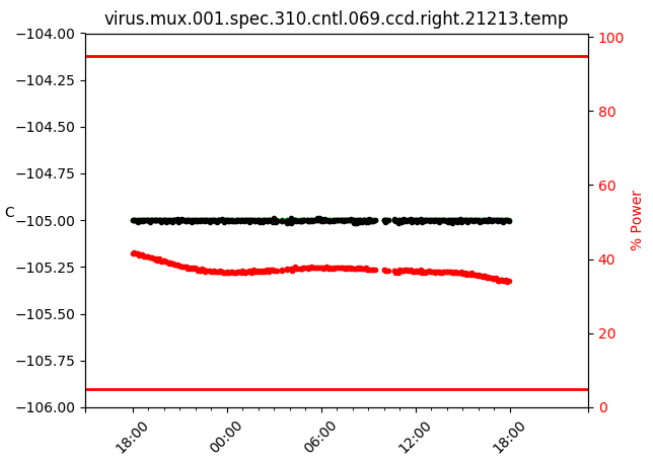
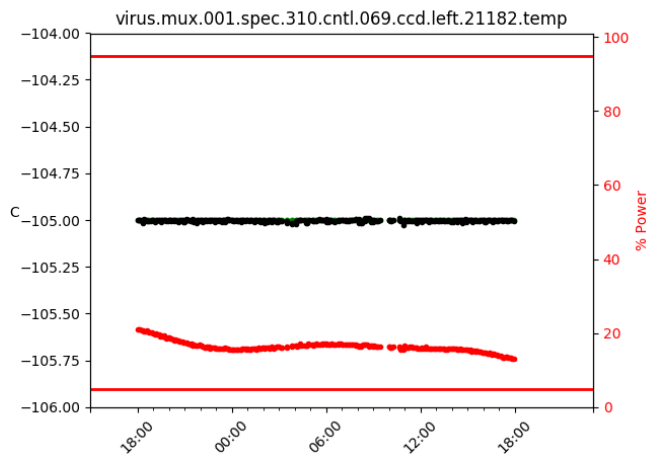
For all Spectrograph Temperature plots, the Black points are the ccd temperature reading, the Green points are the ccd set point, and the Red points are the percentage heater power with the scale on the right hand vertical axis. The two straight Red lines are the 5% and 95% power levels for the heater.

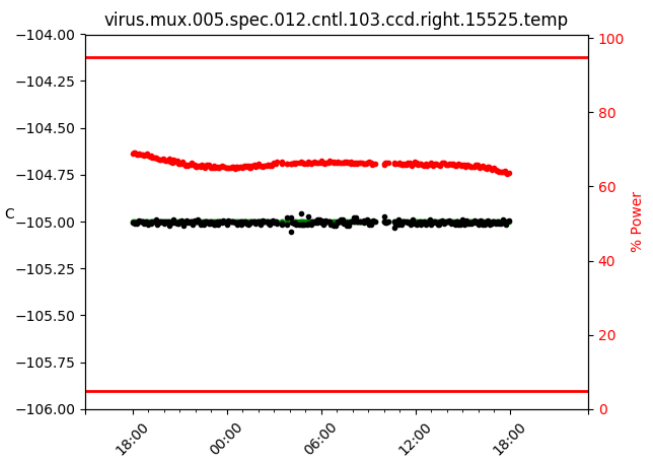
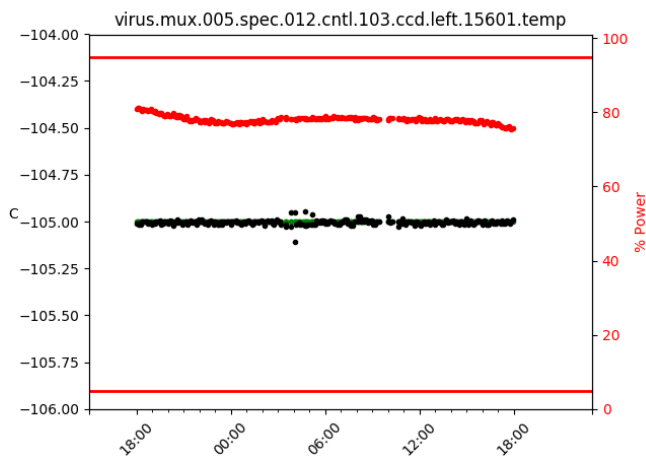
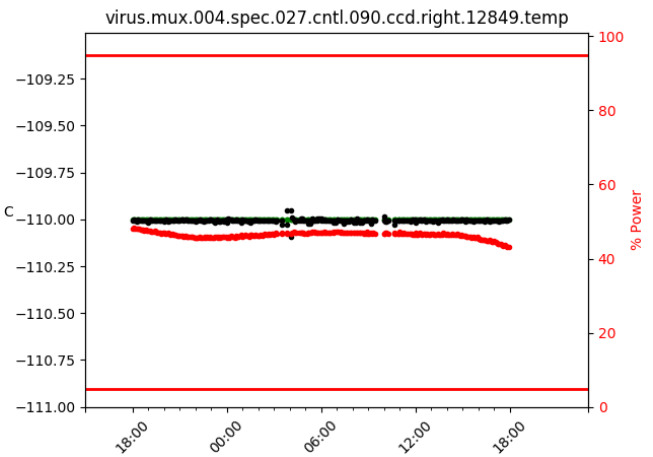
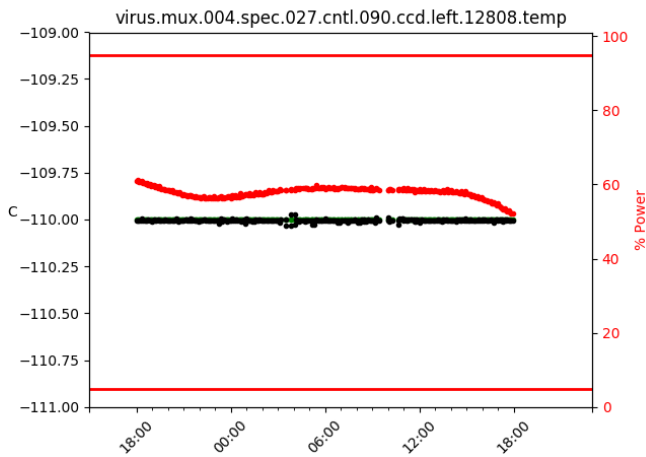
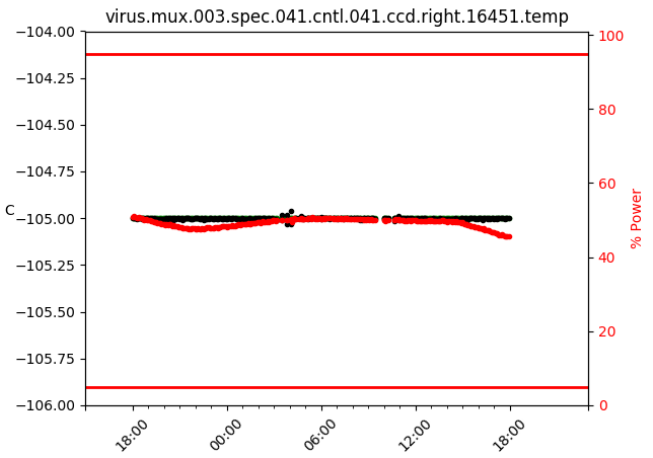
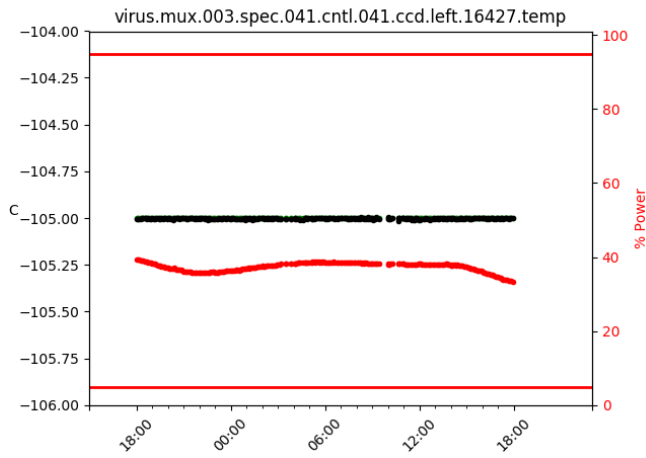
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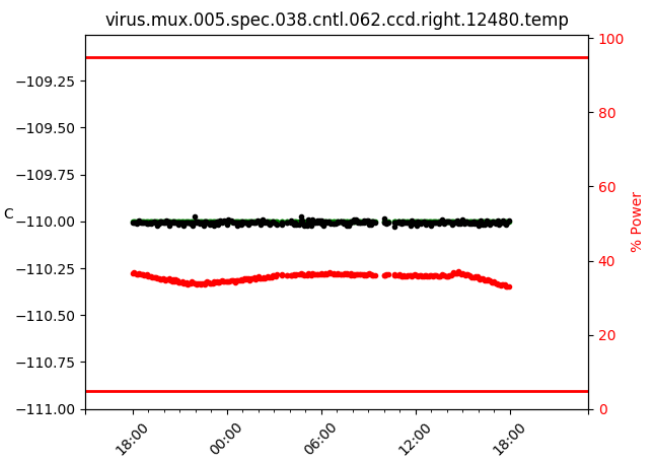
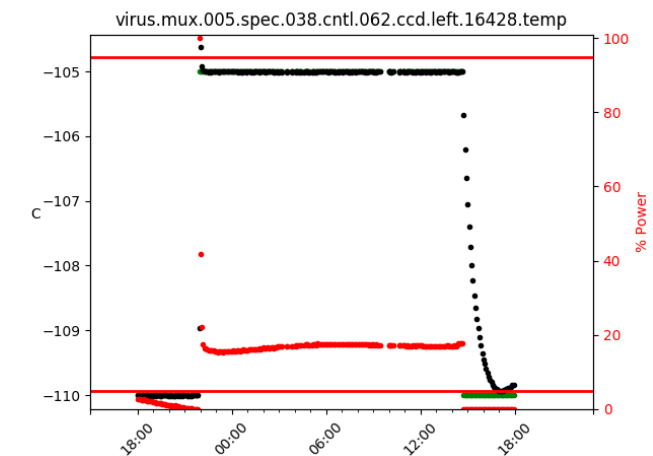
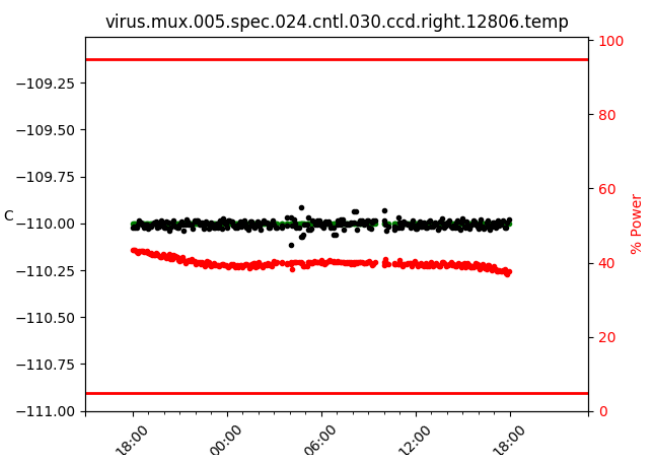
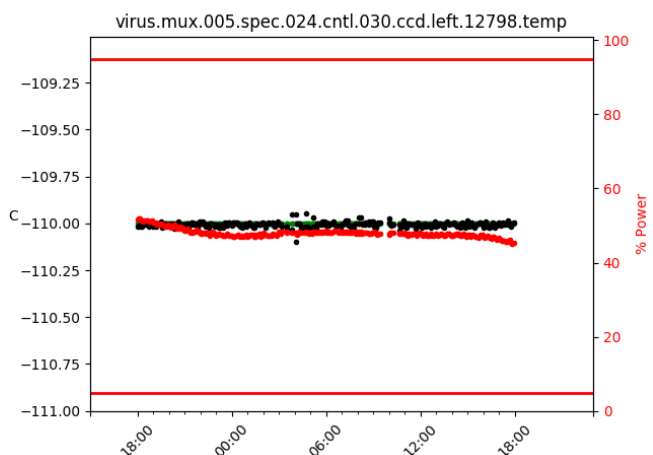
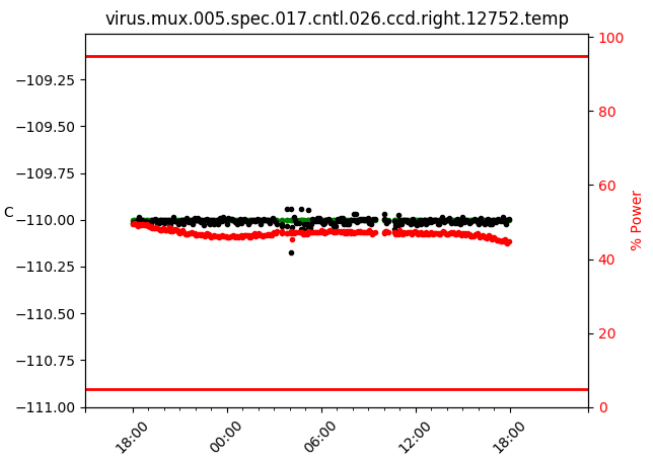
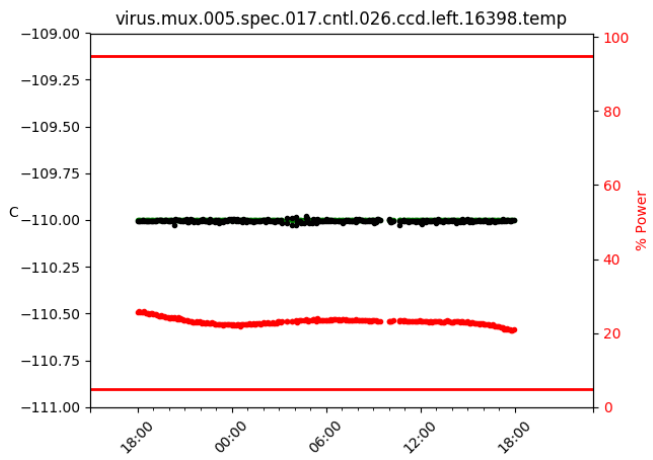


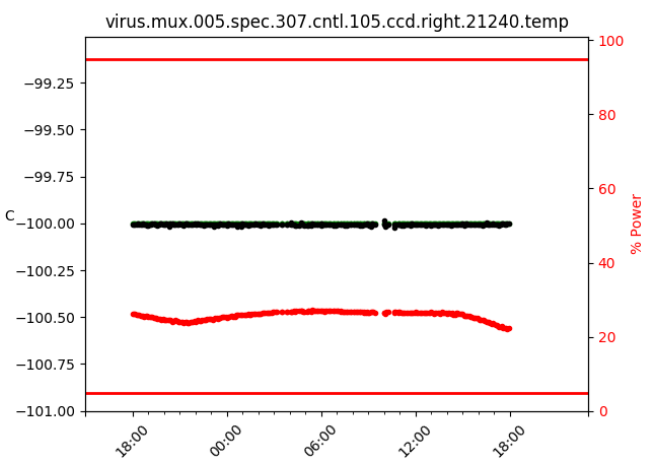
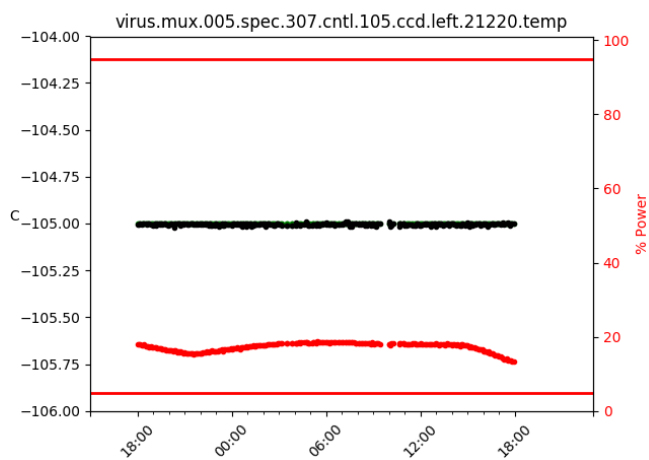
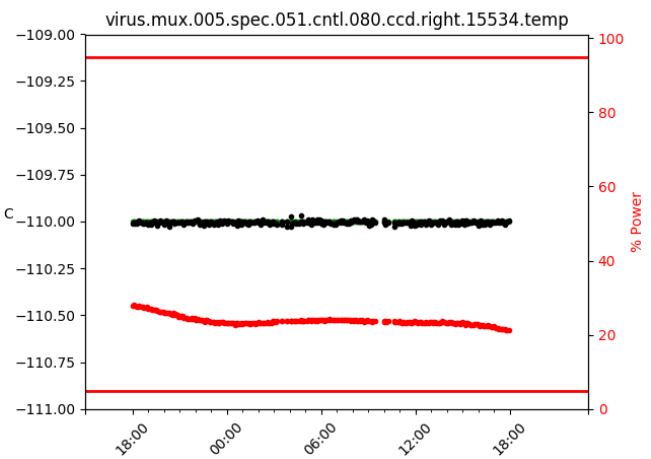
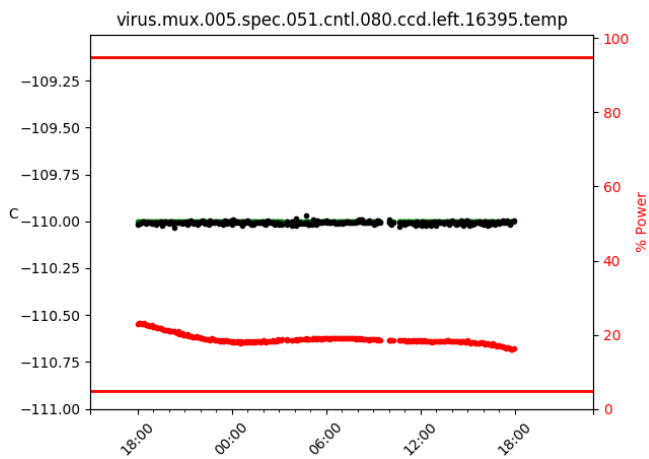
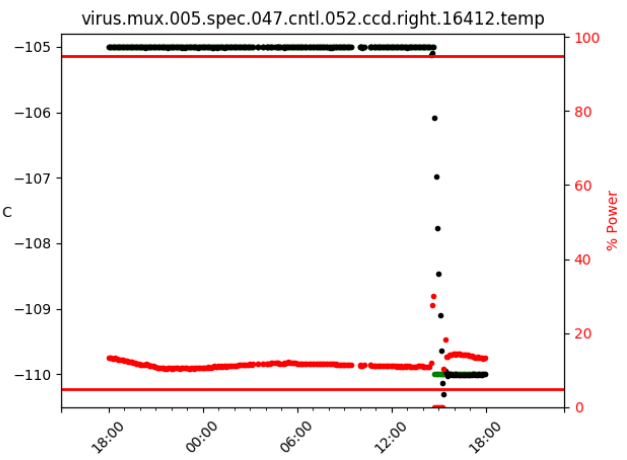
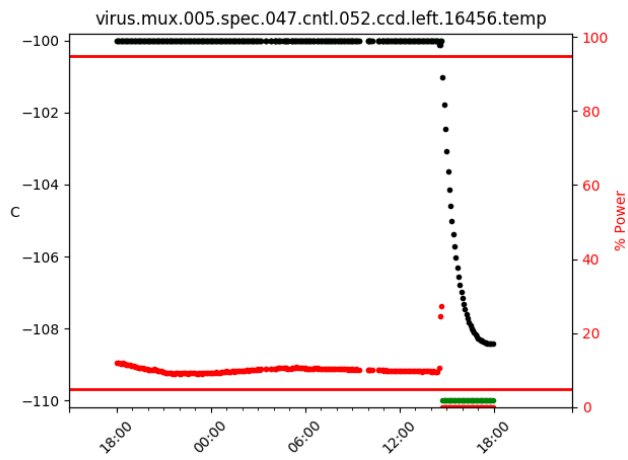
2.3 virus

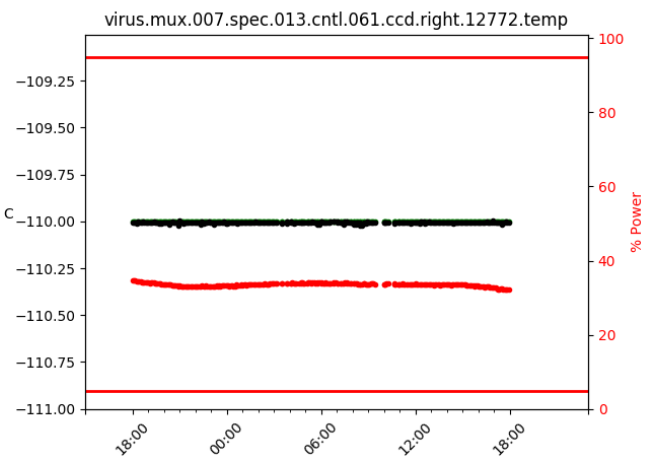
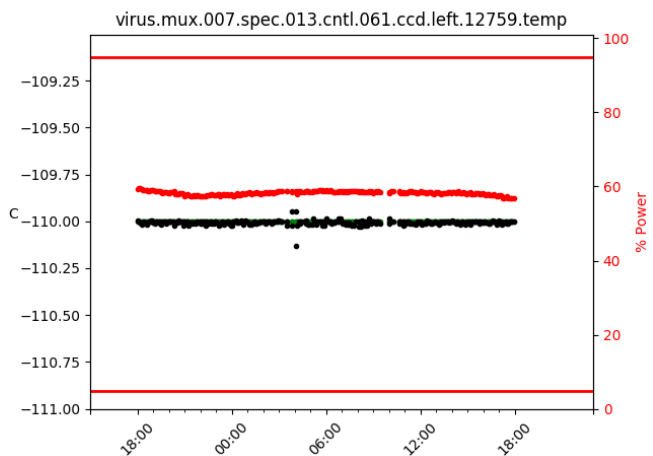
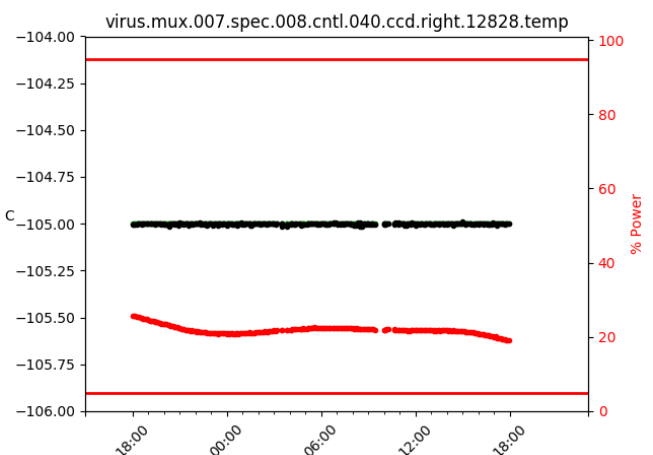
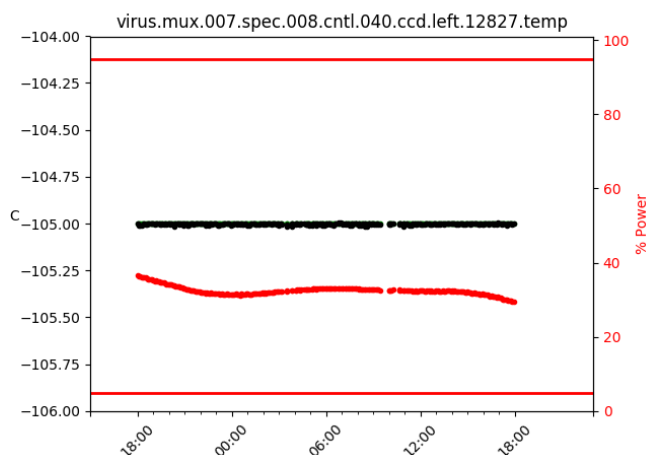
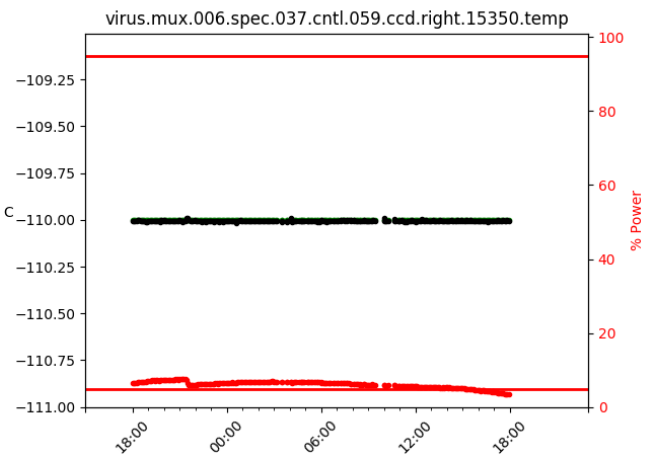
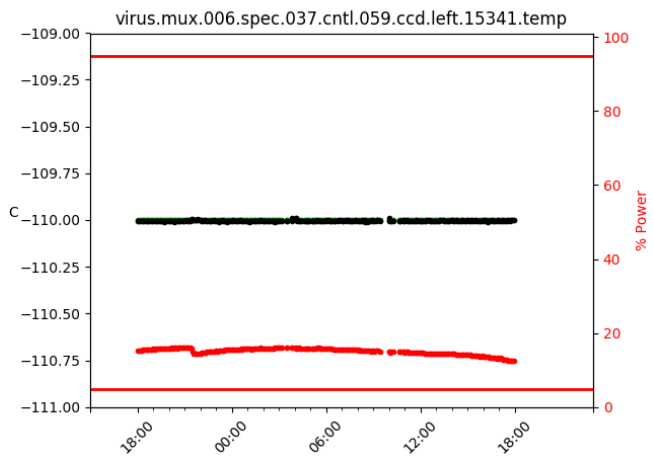


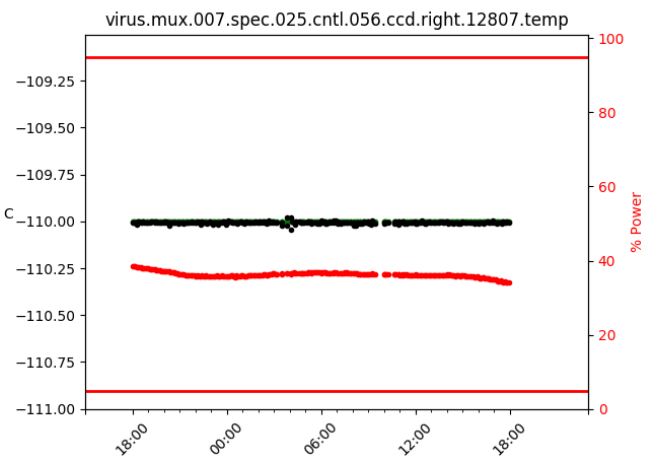
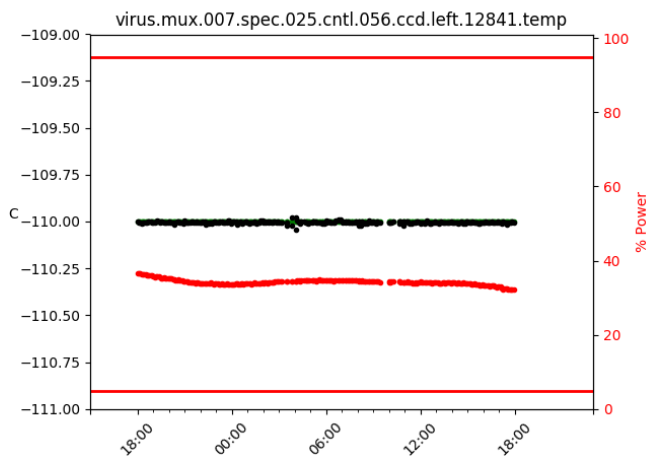
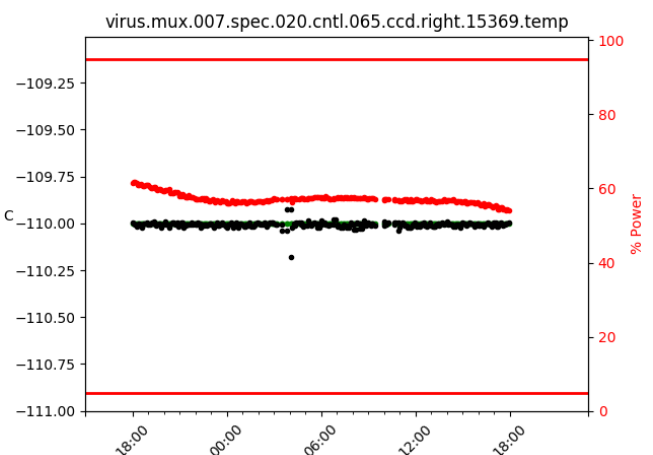
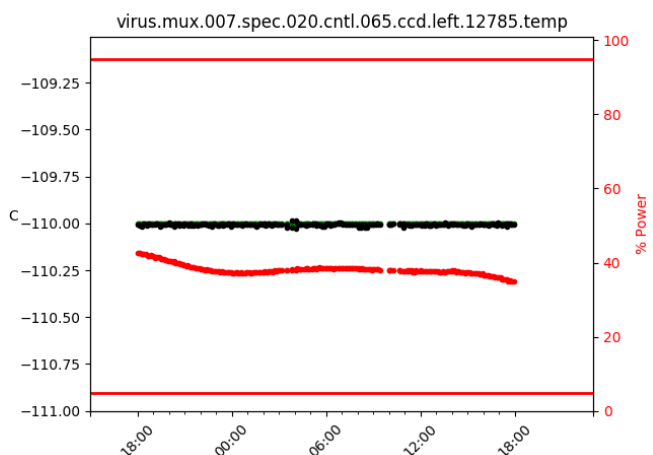
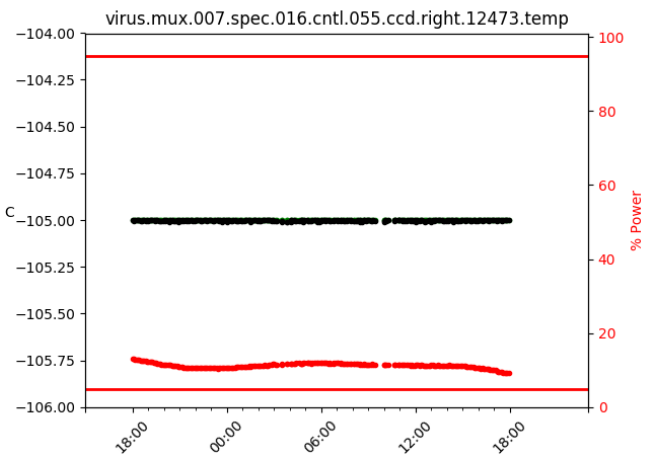
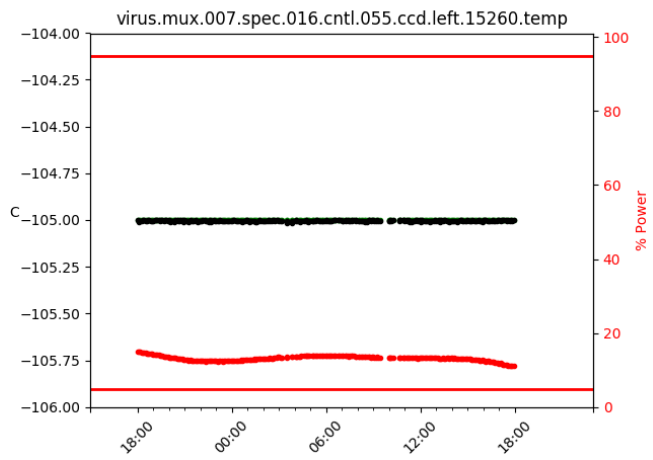


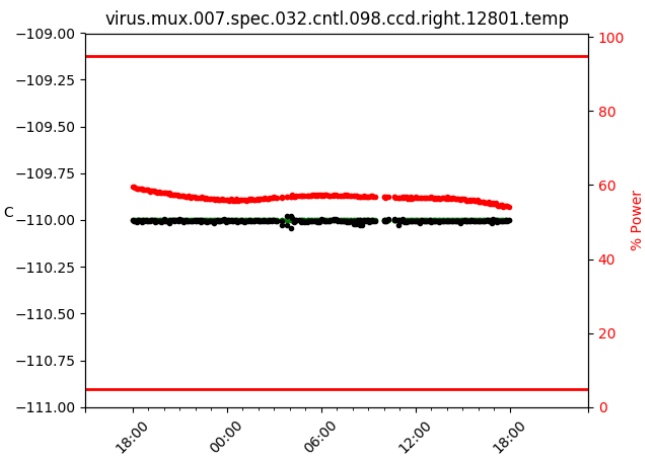
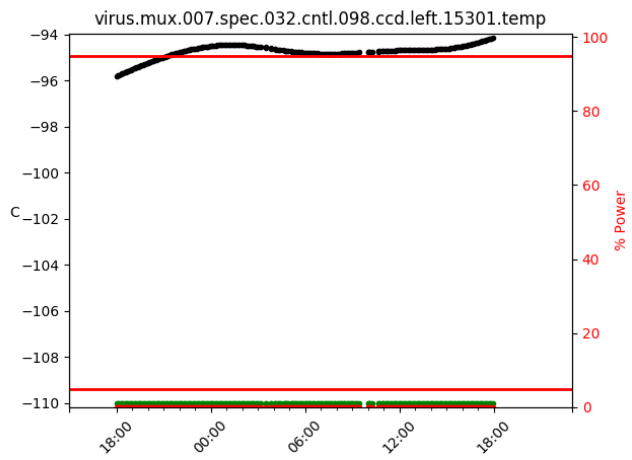








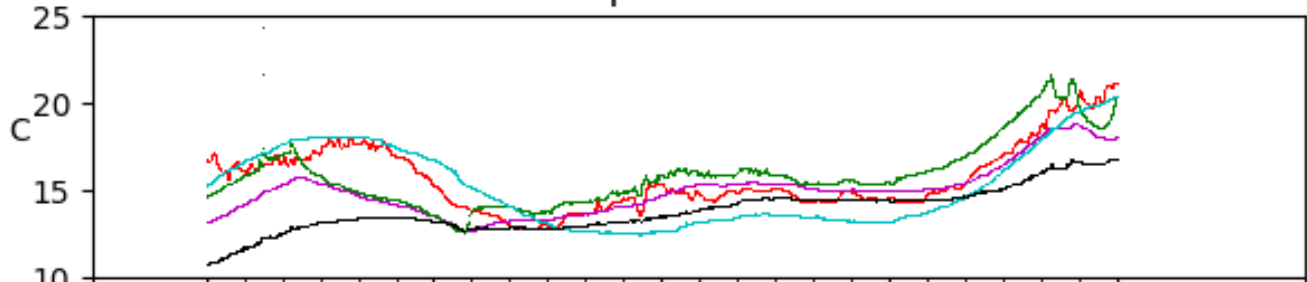




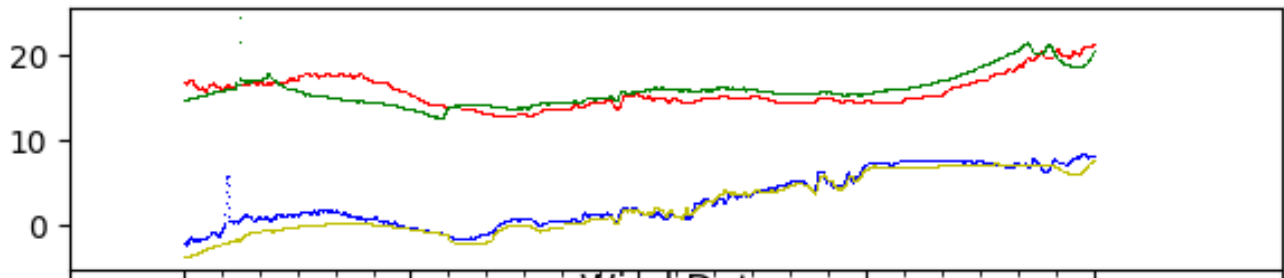
3 Weather



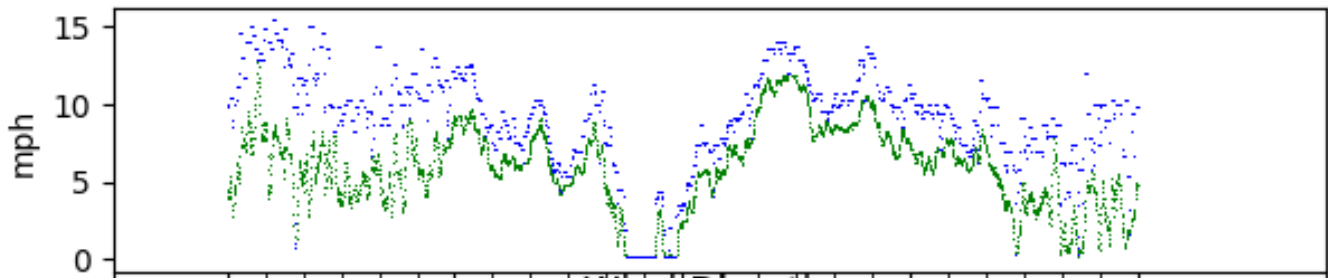
Temperature Data



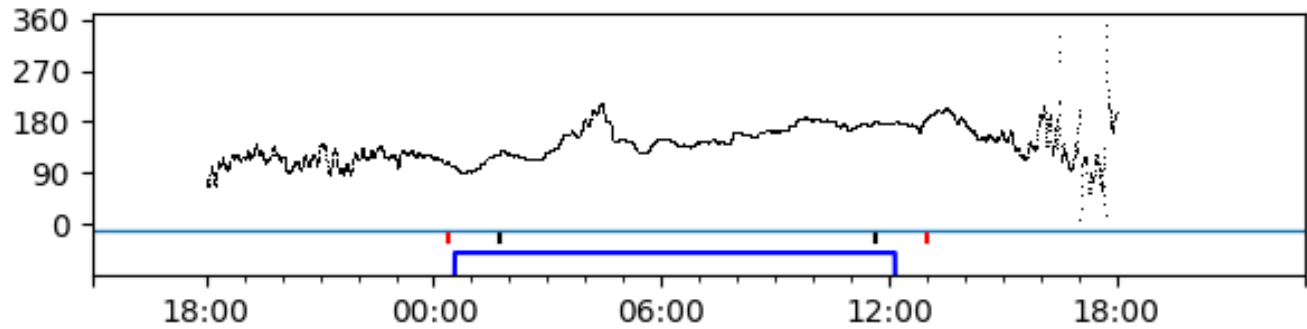
Dew Point Data



Wind Data

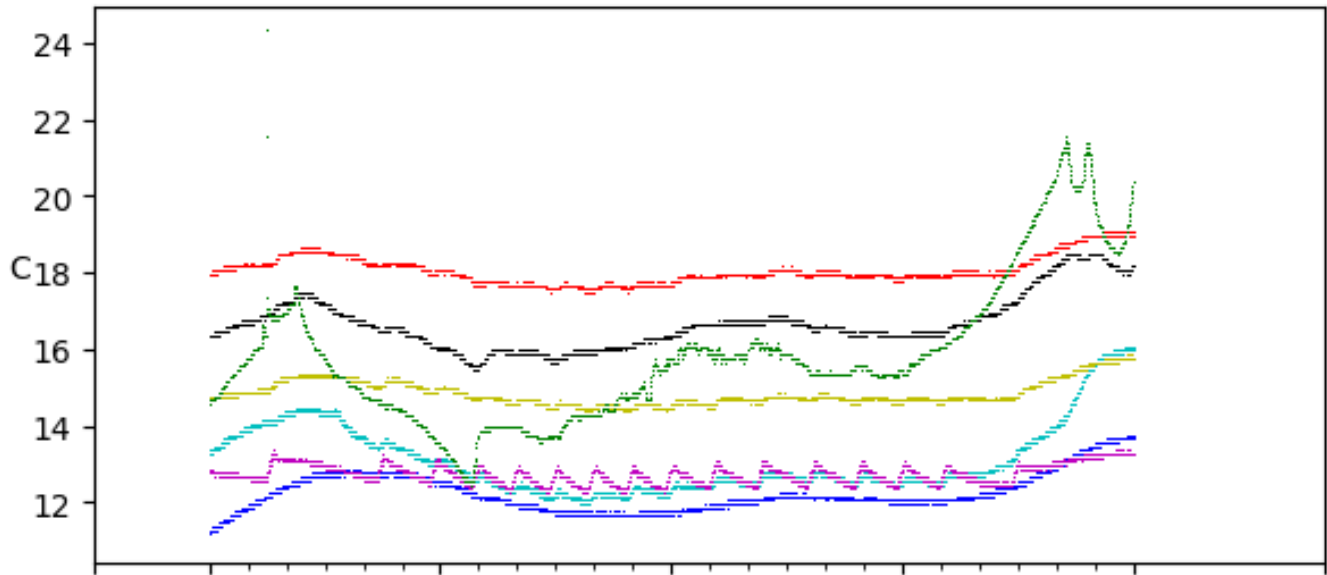


Wind Direction

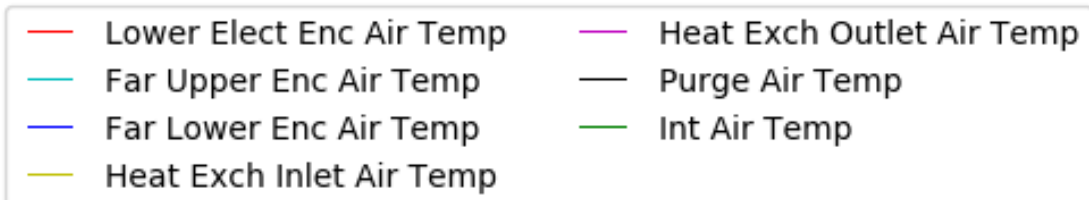
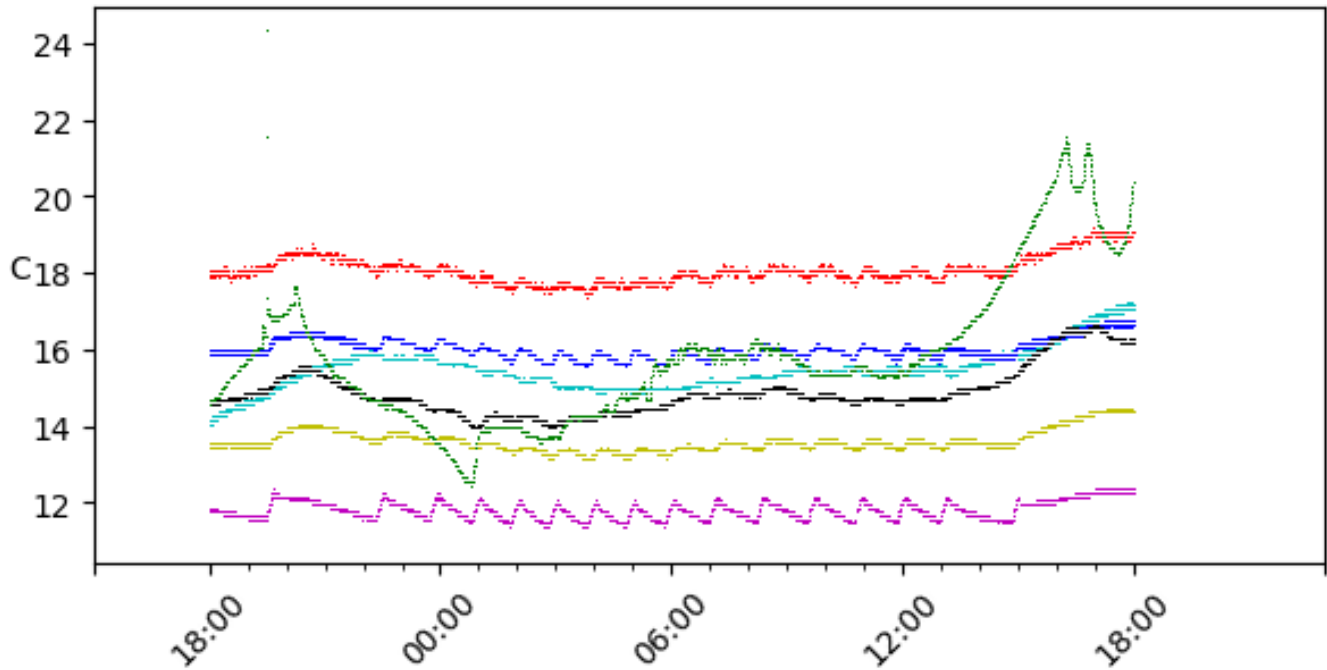


4 Virus Enclosures

Virus Enclosure 1



Virus Enclosure 2



5 Server Up Time

