

# Hobby-Eberly Telescope Site Status Report \*

## McDonald Observatory, University of Texas at Austin

2018-07-07 12:00:07 to 2018-07-08 12:00:01 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 9 of 9 loaded trajectories.

## 1.1 467

Trajectory 467 was loaded at 22:03:31 and TMCS first reported that the tracker was on trajectory at 22:04:11. The trajectory ended at 22:04:38 with TCS reporting: Reached end of track.

## 1.2 503

Trajectory 503 was loaded at 22:04:45 and TMCS first reported that the tracker was on trajectory at 22:05:42. The trajectory ended at 22:08:41 with TCS reporting: Reached end of track.

## 1.3 931

Trajectory 931 was loaded at 03:32:35 and TMCS first reported that the tracker was on trajectory at 03:34:33. The trajectory ended at 03:49:24 with TCS reporting: Reached end of track.

## 1.4 578

Trajectory 578 was loaded at 03:49:24 and TMCS first reported that the tracker was on trajectory at 03:50:51. The trajectory ended at 04:12:51 with TCS reporting: Reached end of track.

## 1.5 118

Trajectory 118 was loaded at 04:12:52 and TMCS first reported that the tracker was on trajectory at 04:14:08. The trajectory ended at 04:36:14 with TCS reporting: Reached end of track.

## 1.6 216

Trajectory 216 was loaded at 04:36:14 and TMCS first reported that the tracker was on trajectory at 04:37:30. The trajectory ended at 05:00:11 with TCS reporting: Reached end of track.

## 1.7 4

Trajectory 4 was loaded at 05:00:11 and TMCS first reported that the tracker was on trajectory at 05:01:28. The trajectory ended at 05:23:14 with TCS reporting: Reached end of track.

## 1.8 733

Trajectory 733 was loaded at 05:23:14 and TMCS first reported that the tracker was on trajectory at 05:24:30. The trajectory ended at 05:52:08 with TCS reporting: Reached end of track.

## 1.9 514

Trajectory 514 was loaded at 07:00:35 and TMCS first reported that the tracker was on trajectory at 07:03:09. The trajectory ended at 07:41:40 with TCS reporting: Reached end of track.

## 2 Spectrographs

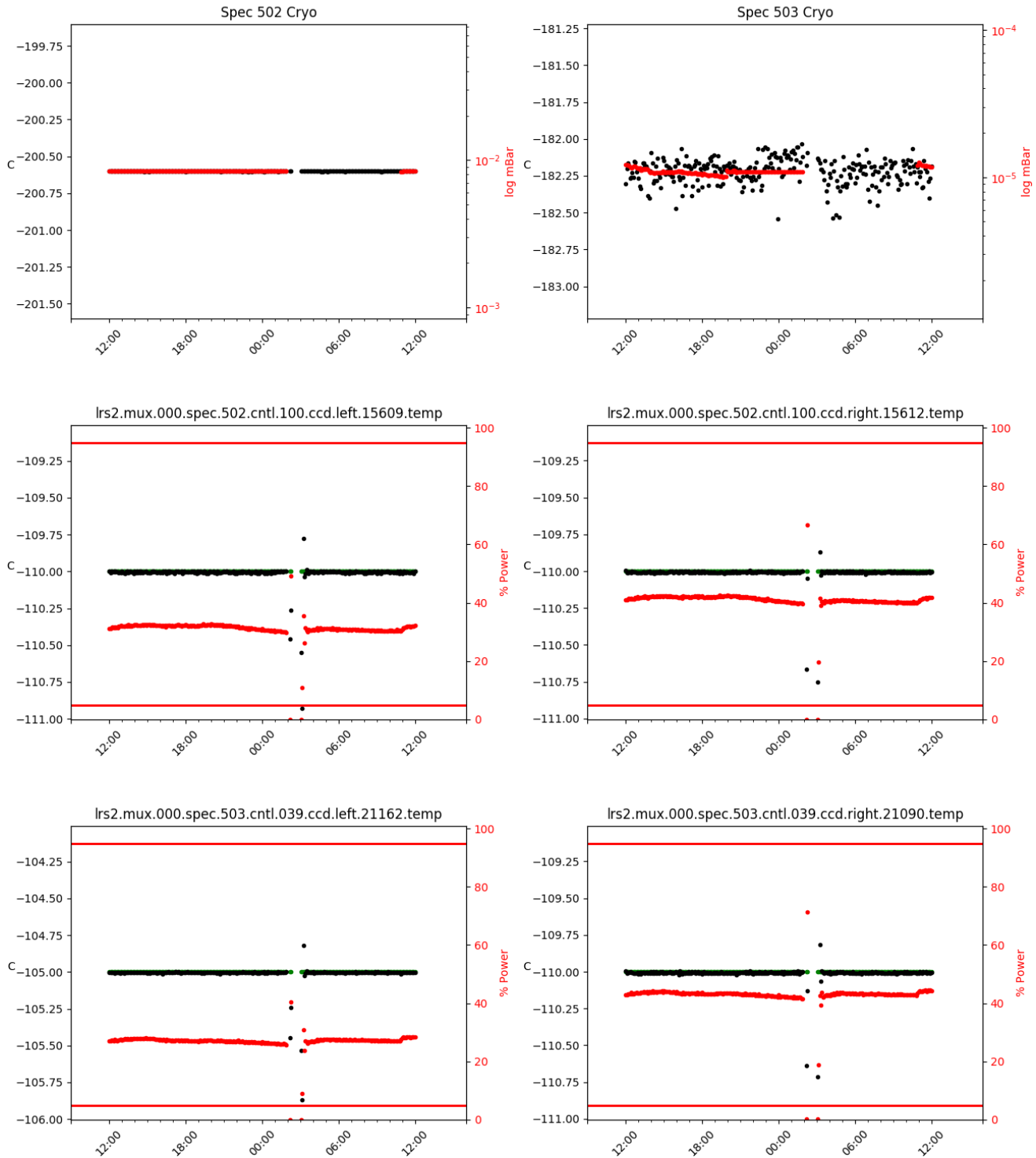
### 2.1 Legend

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.

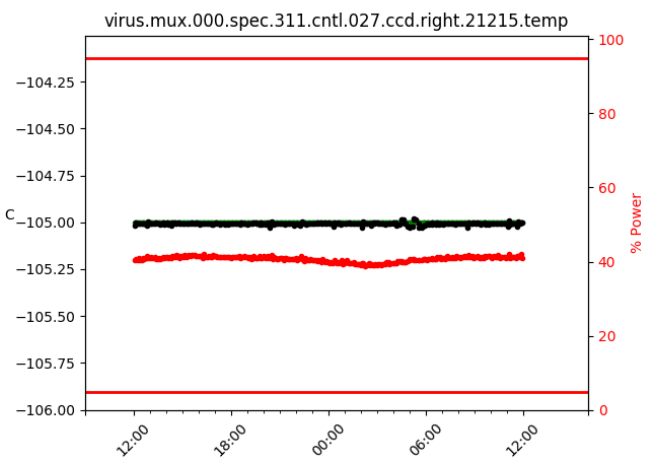
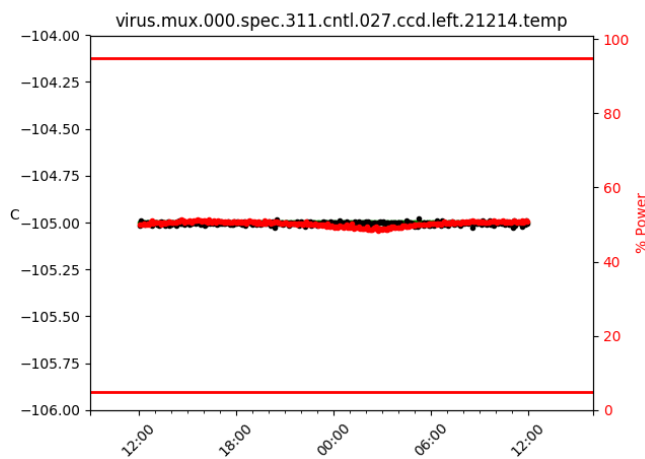
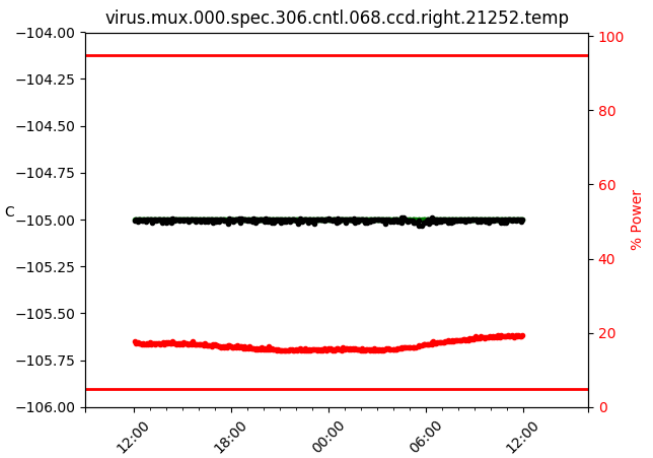
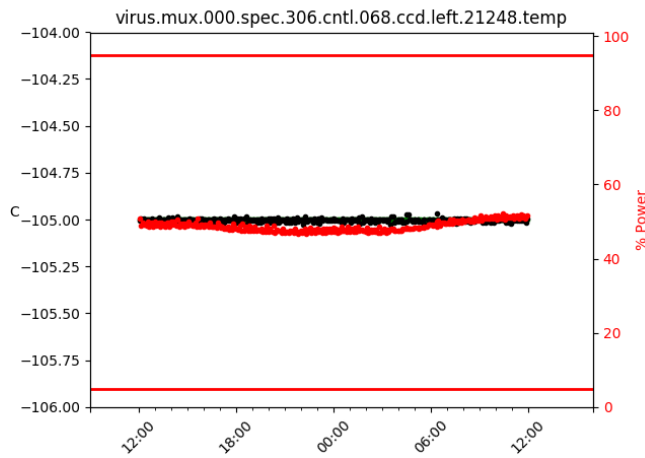
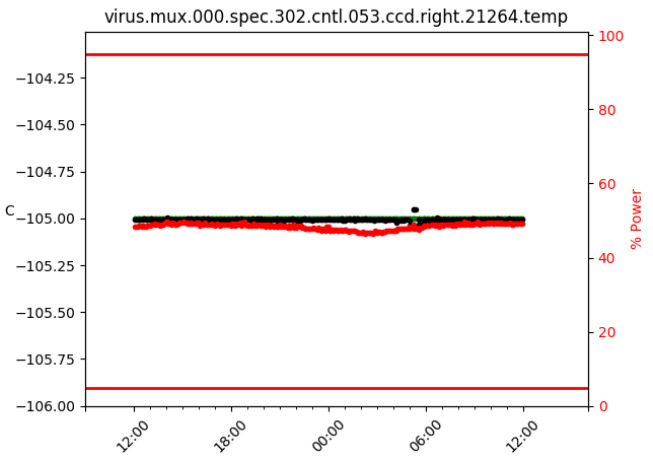
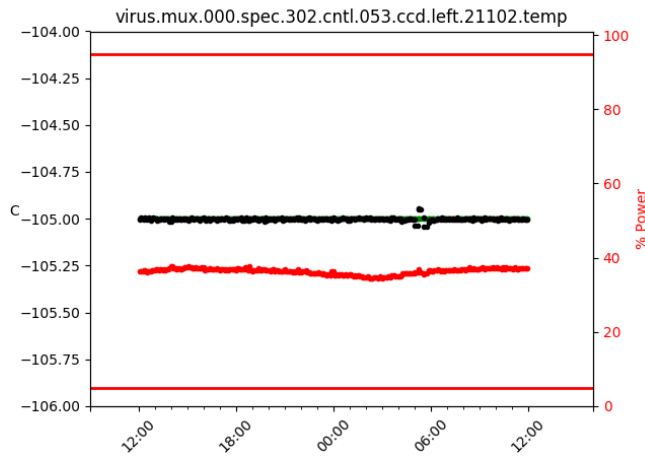
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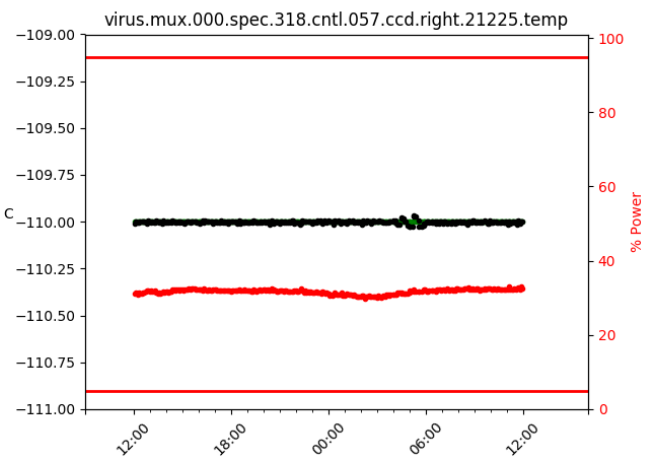
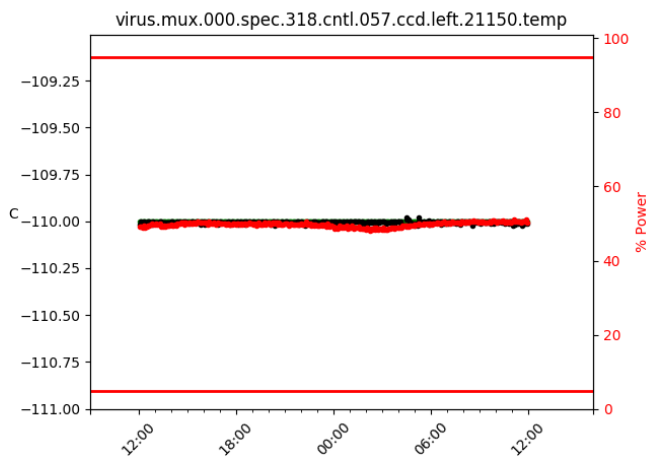
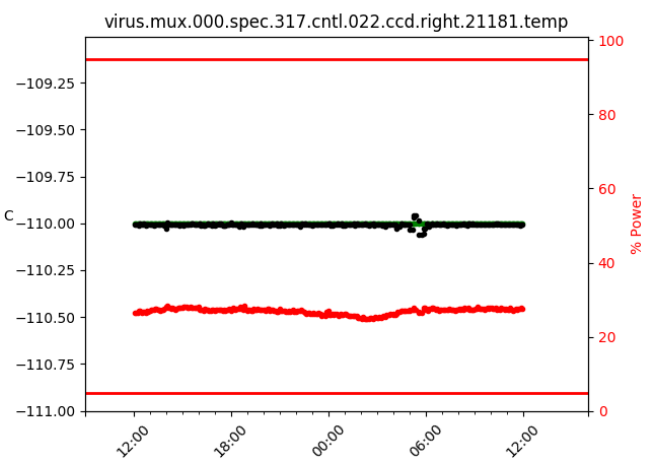
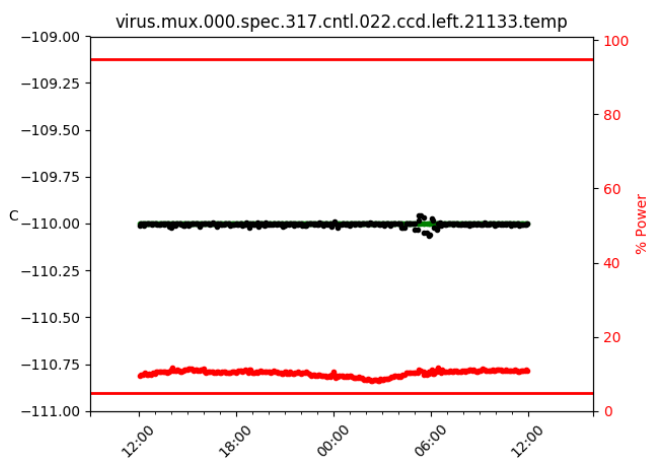
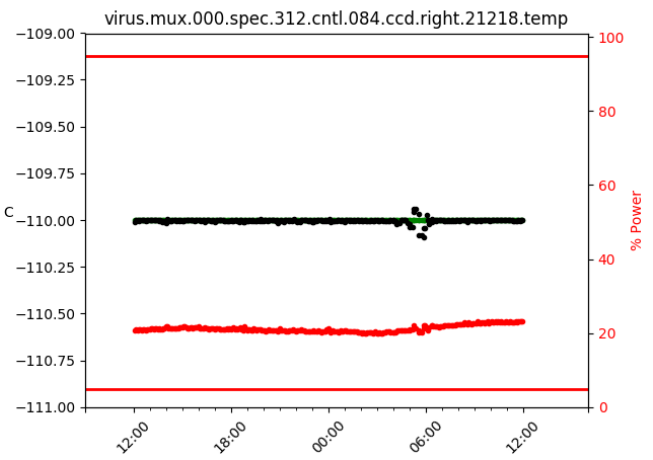
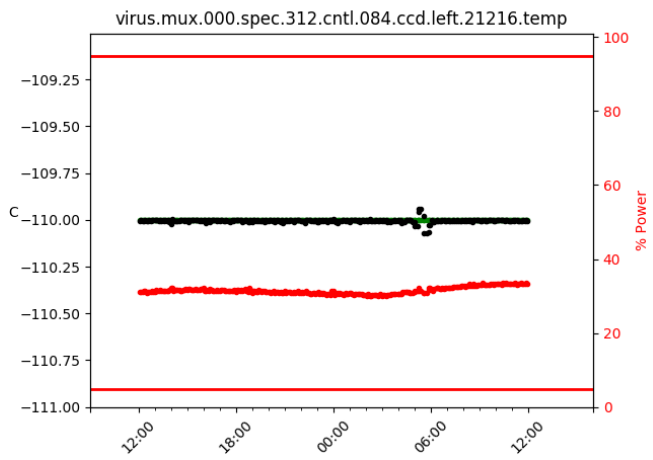
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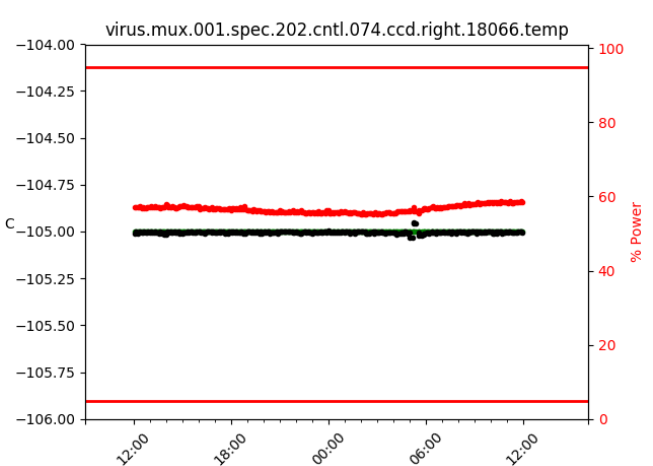
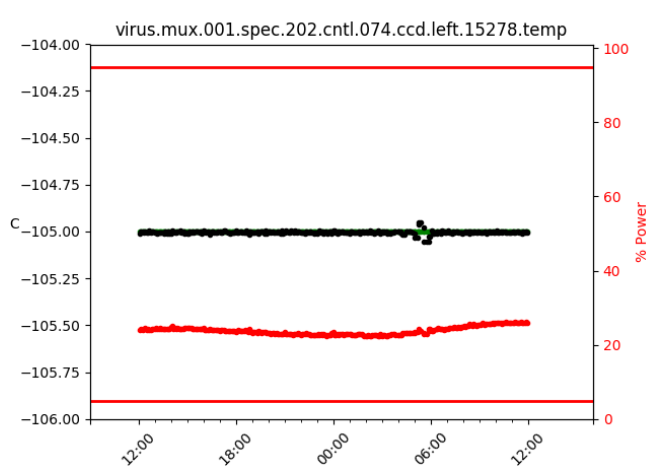
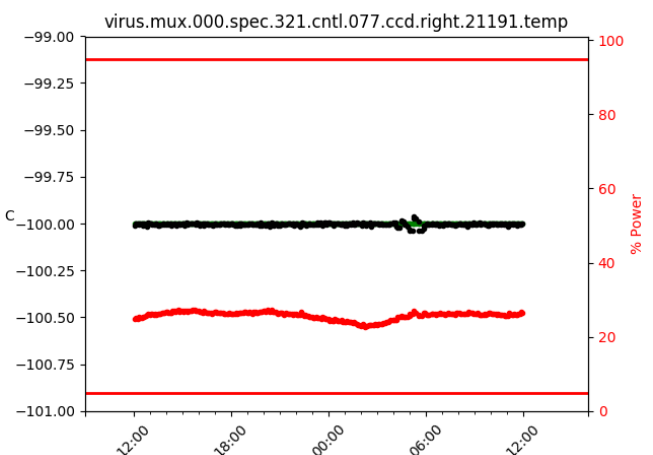
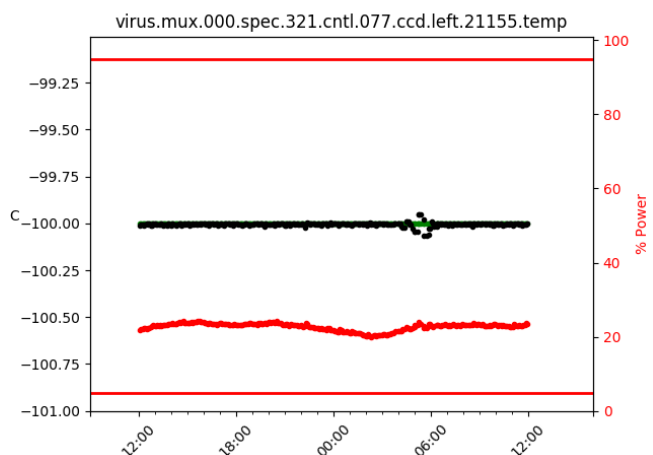
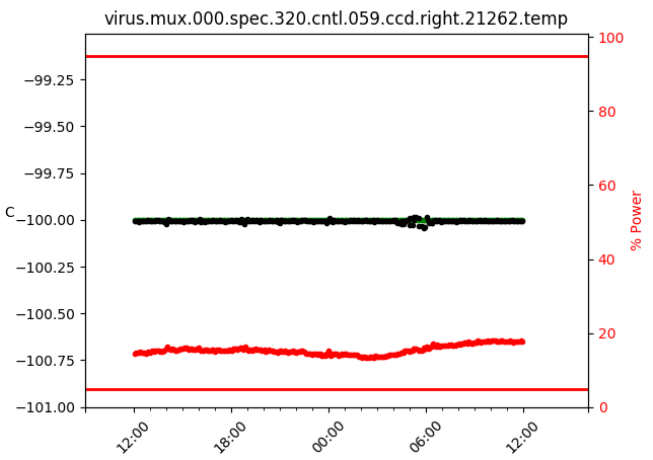
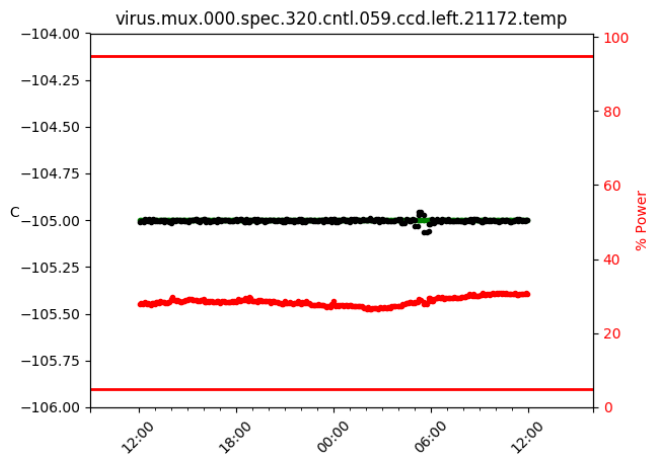


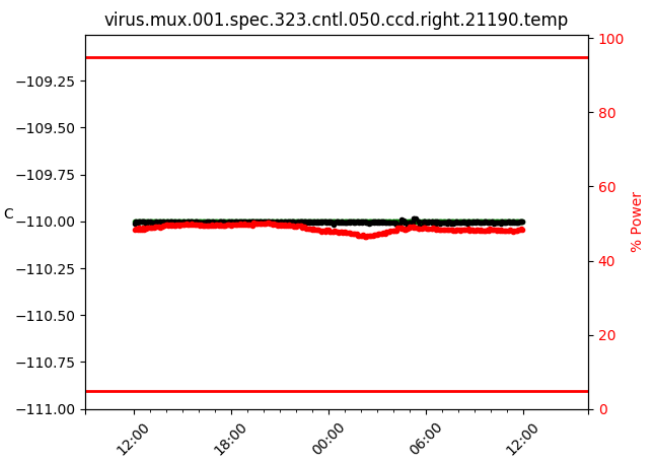
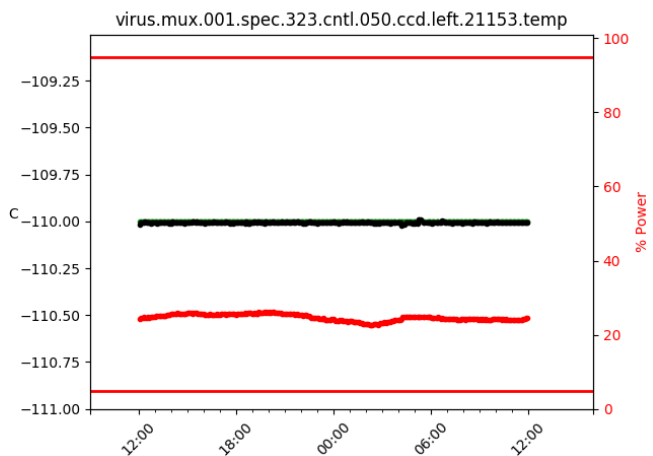
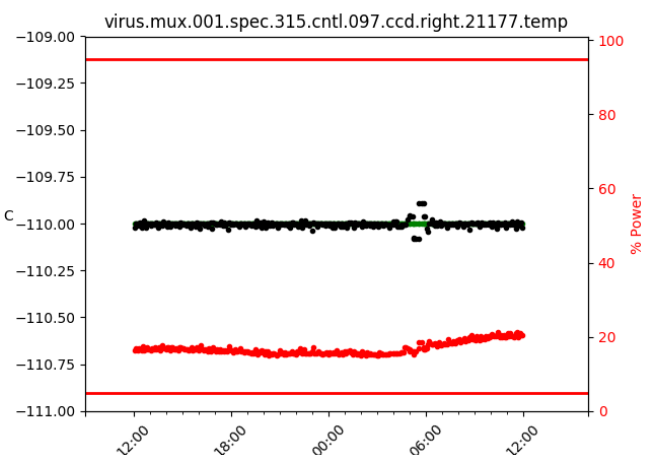
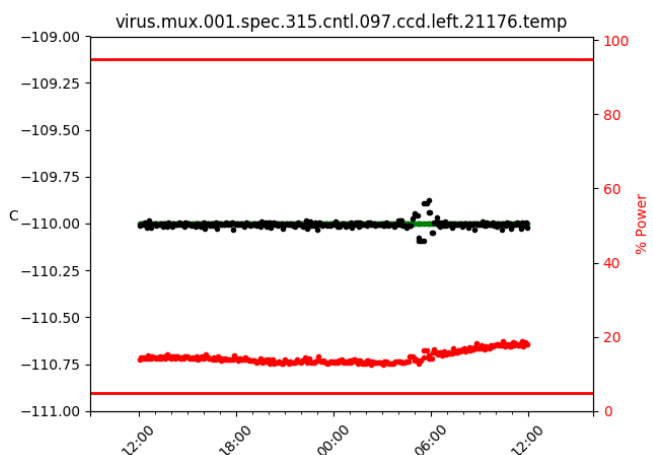
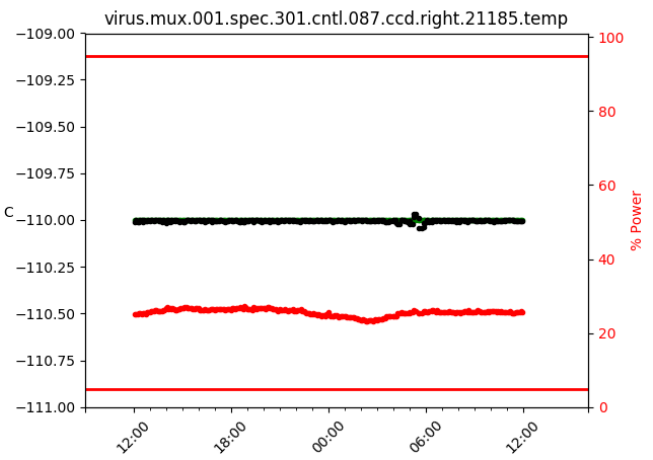
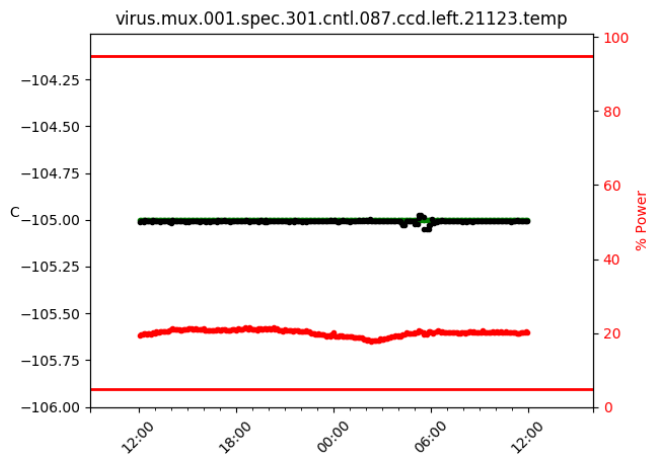
## 2.3 virus

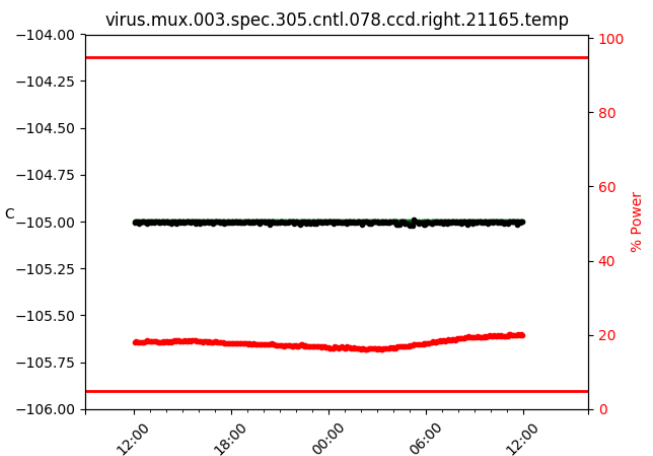
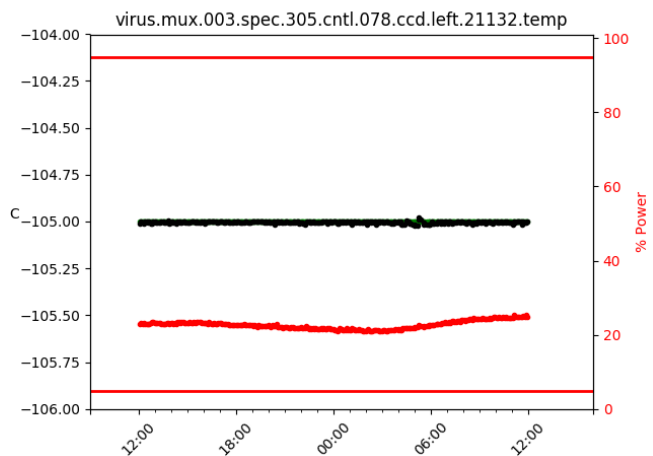
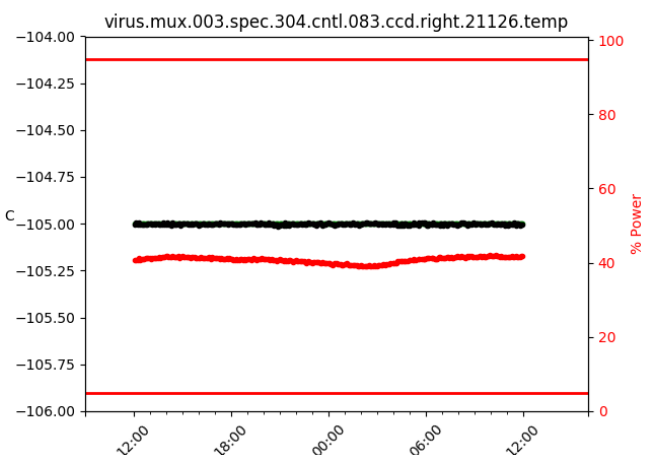
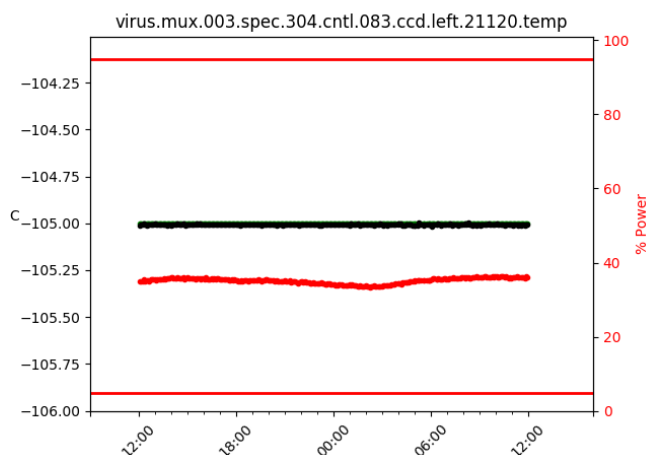
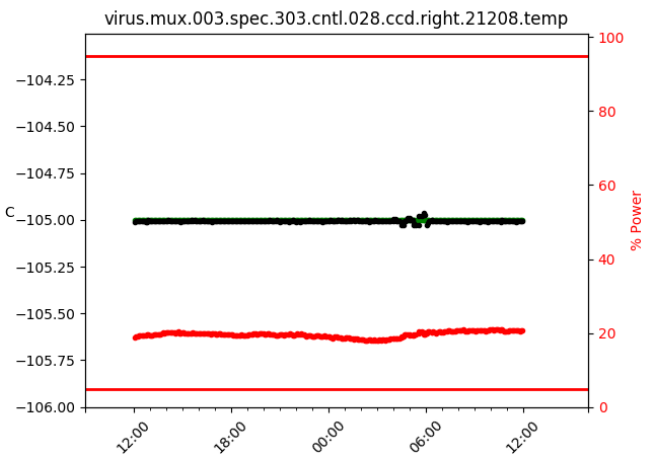
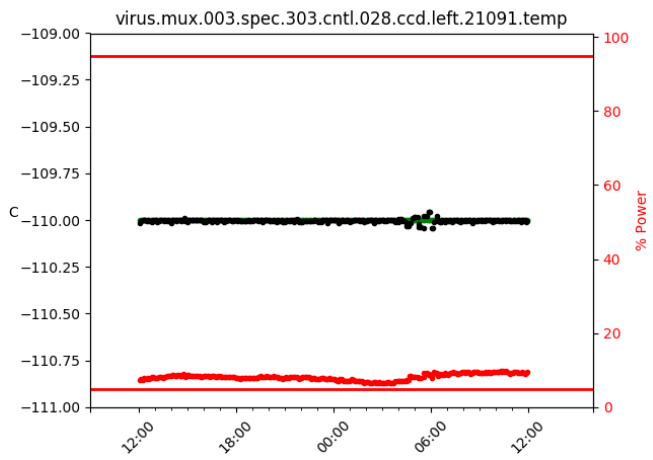
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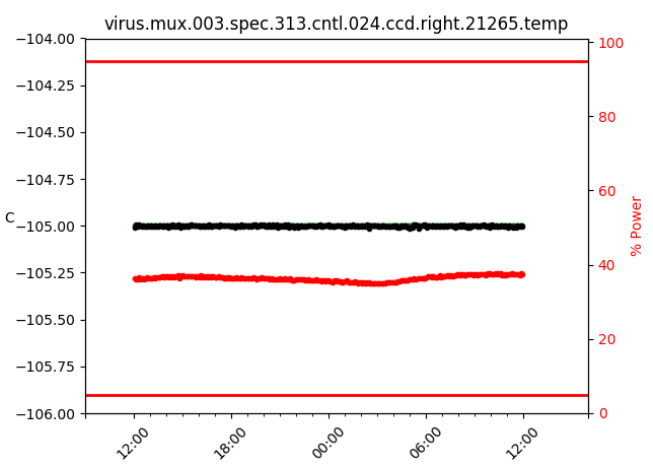
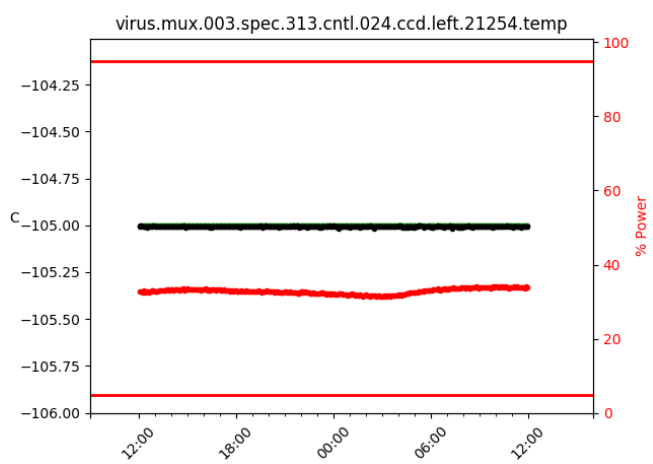
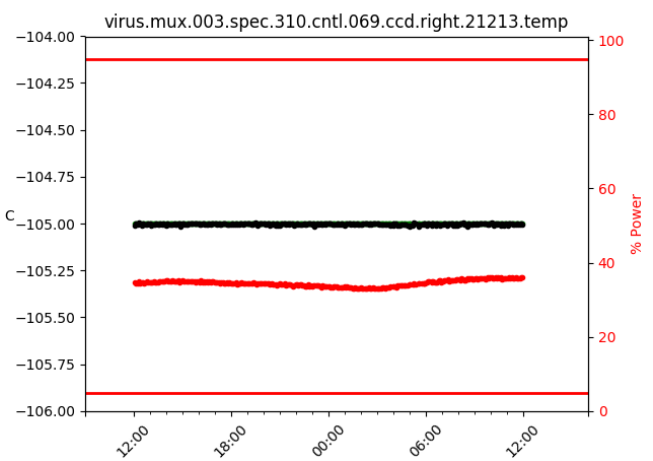
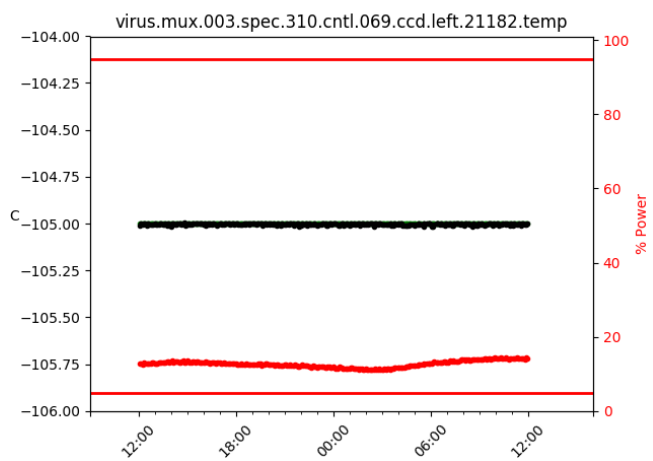
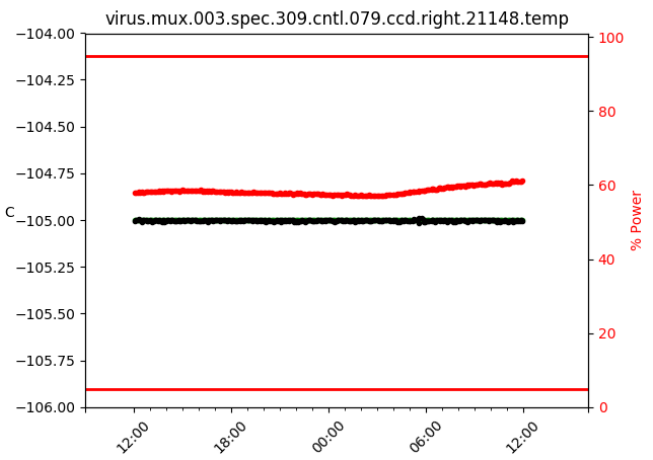
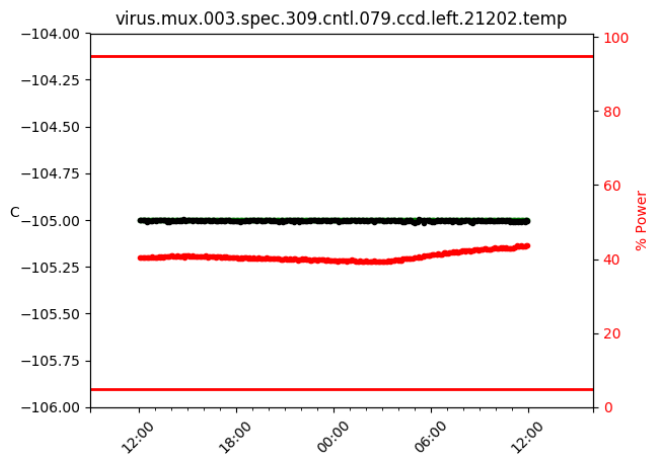


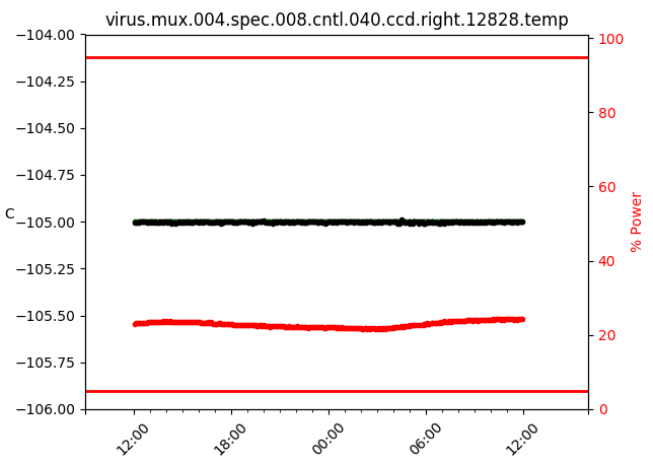
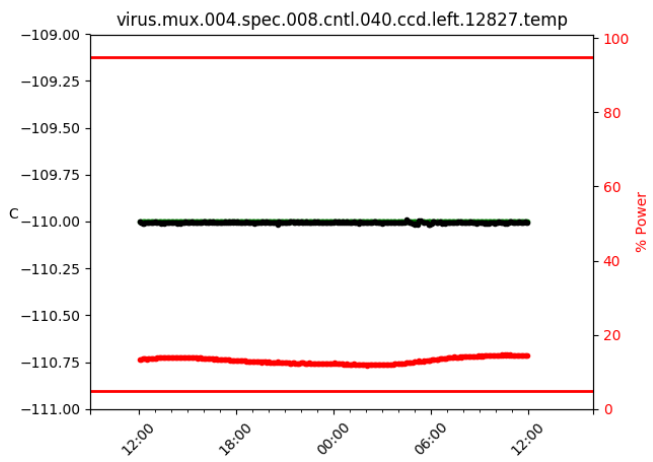
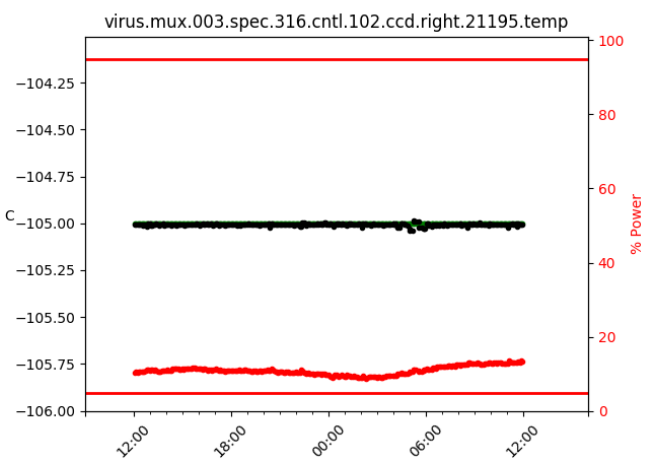
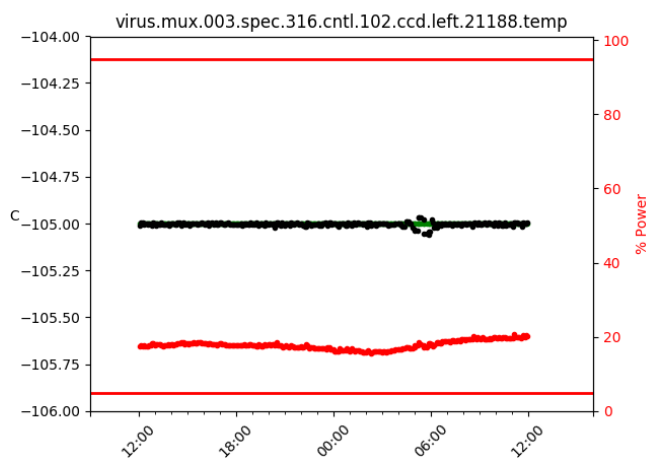
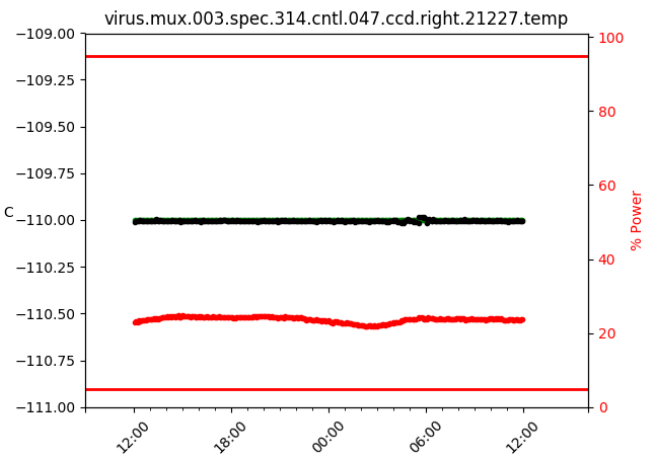
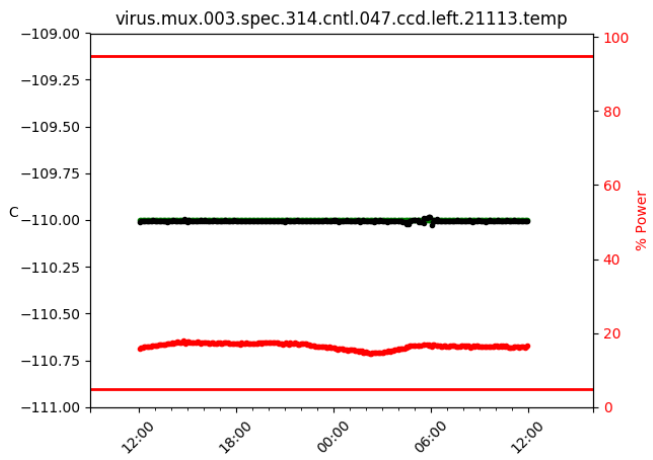


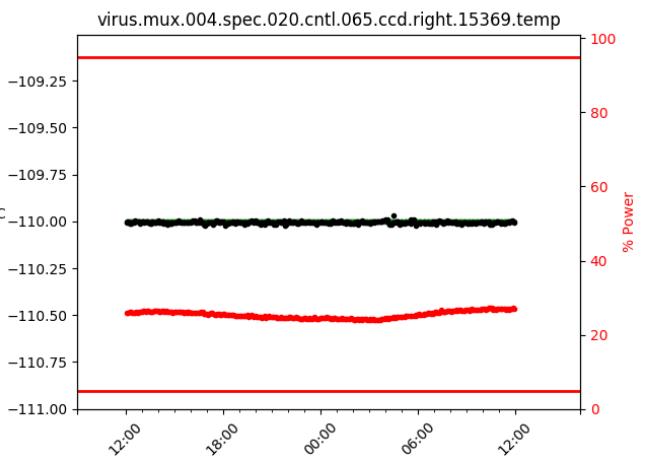
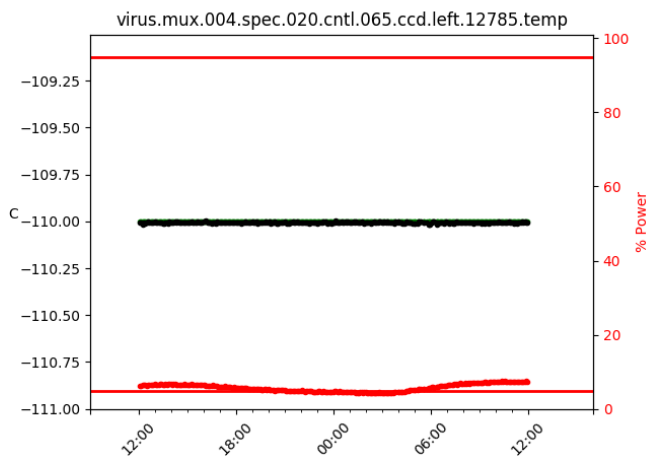
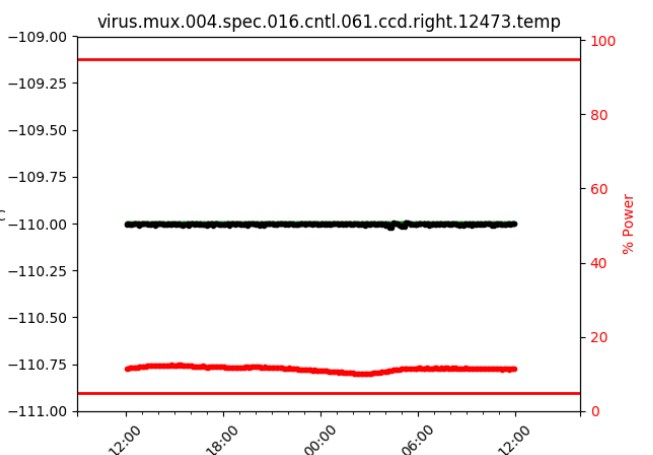
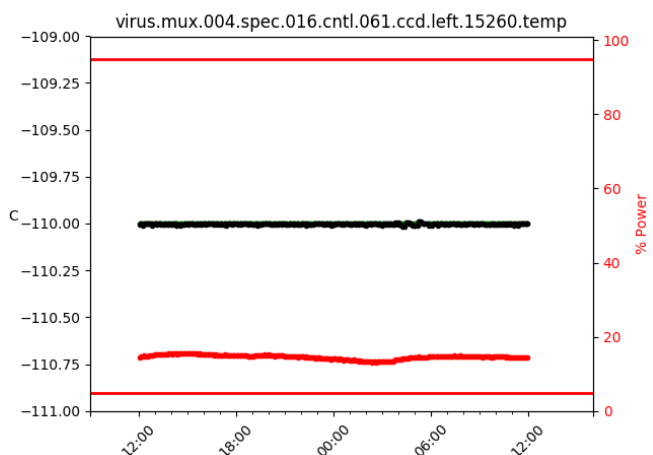
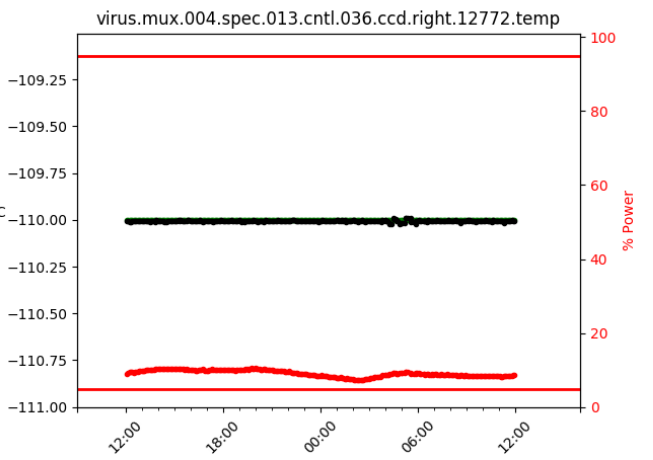
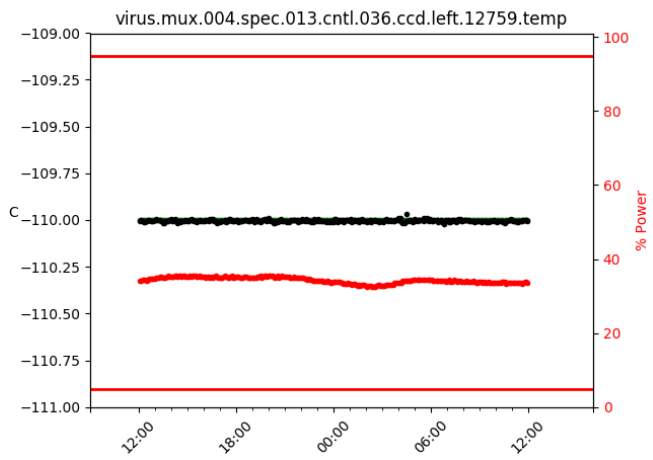


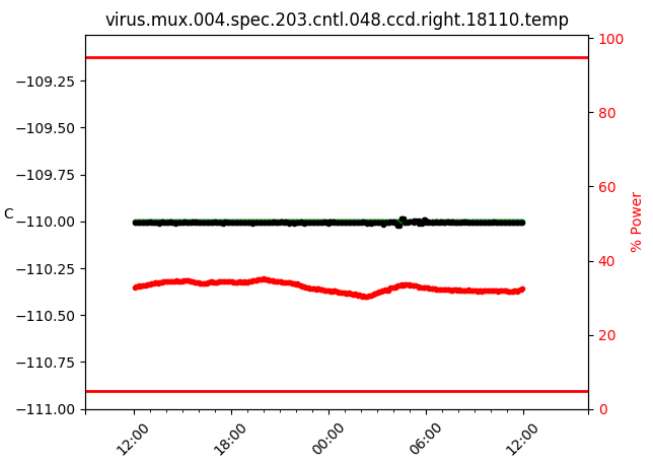
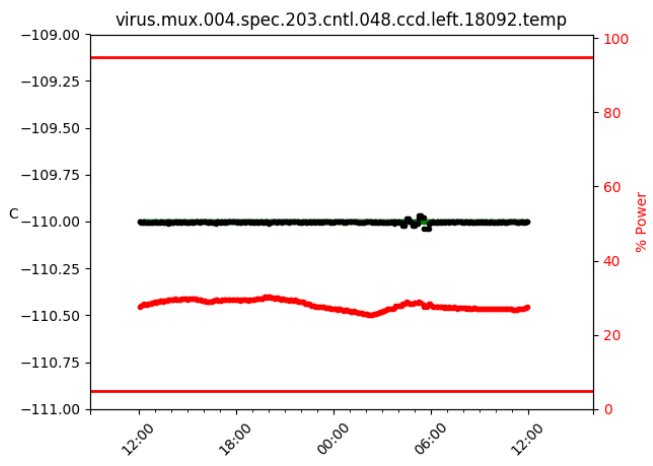
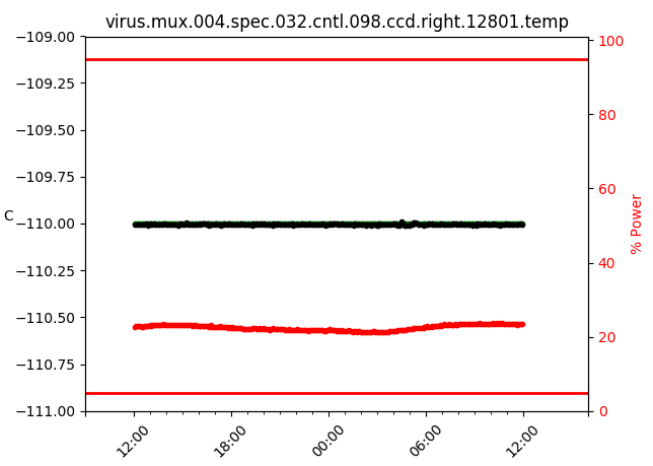
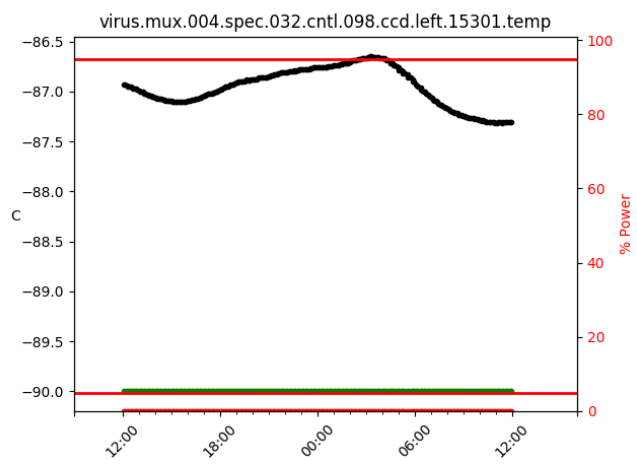
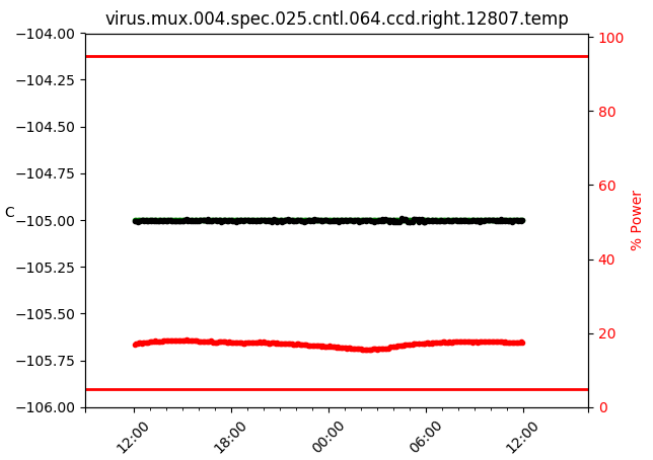
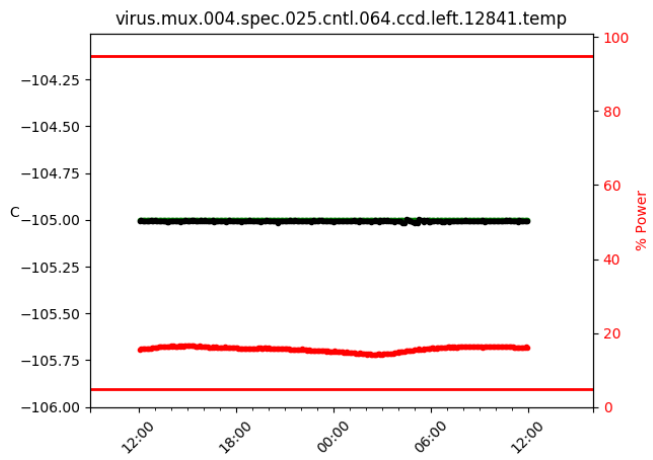


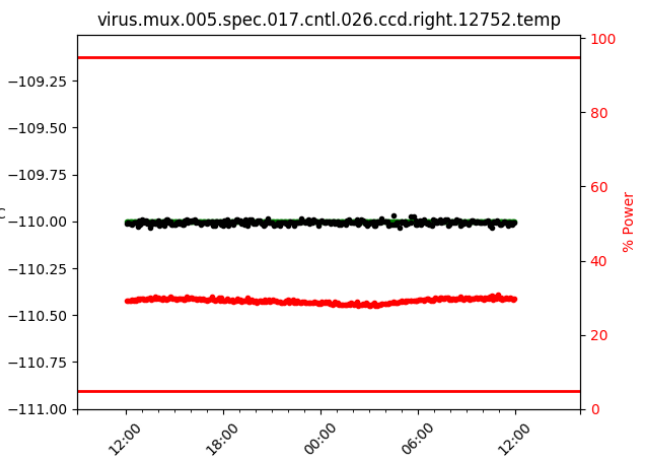
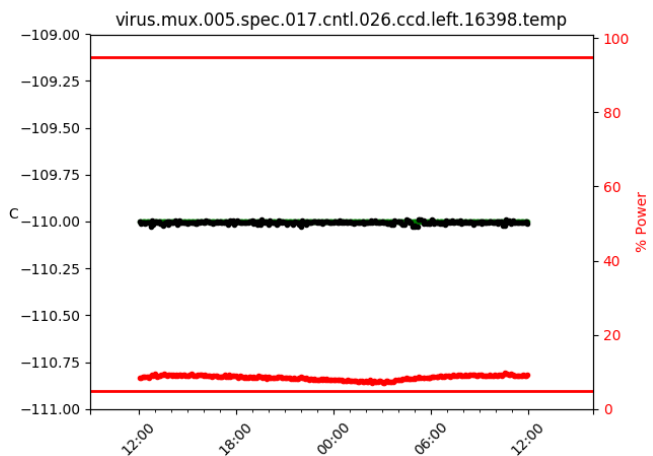
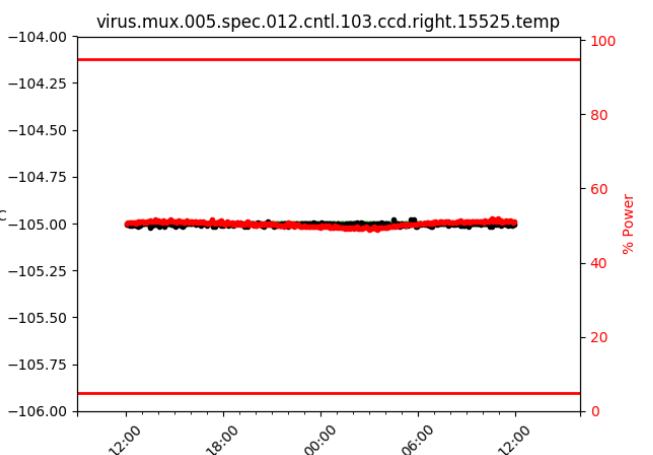
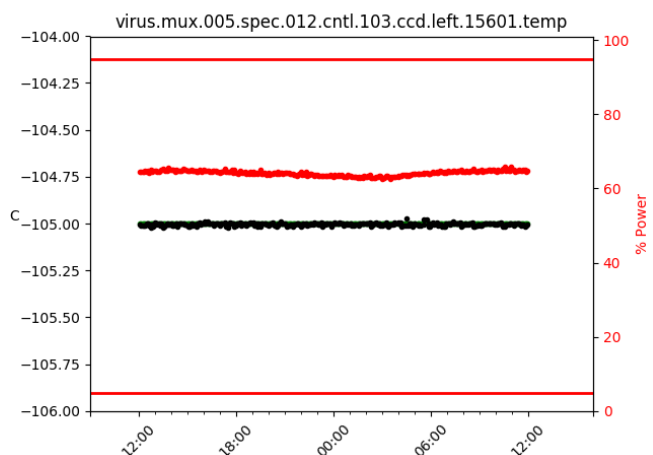
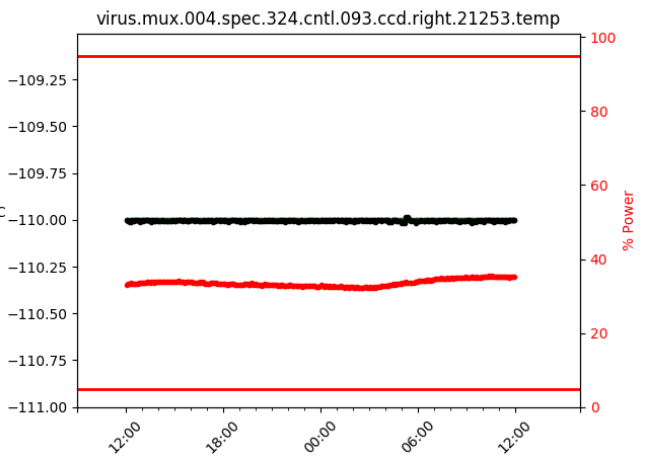
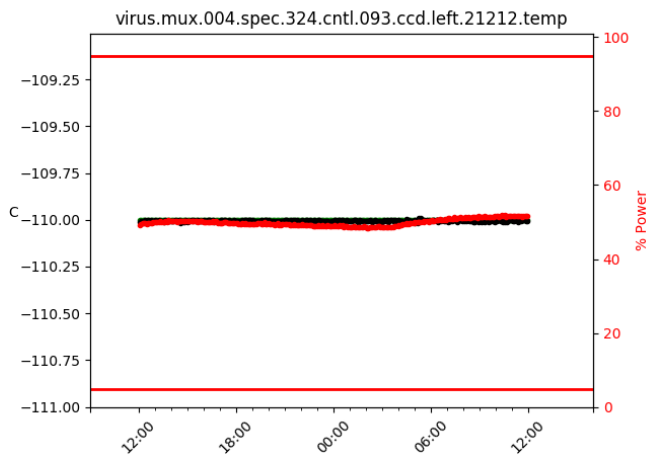


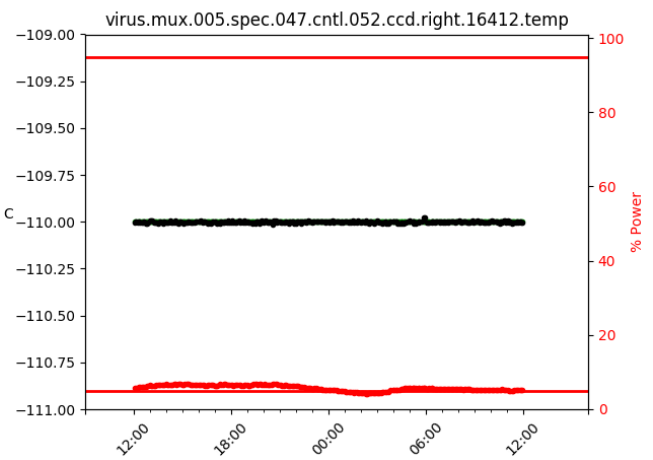
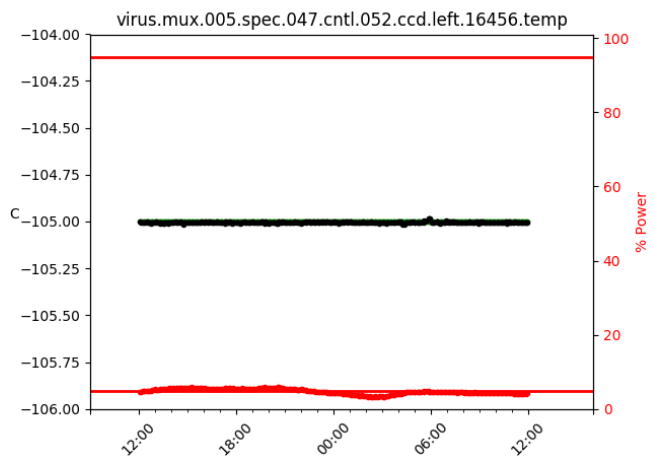
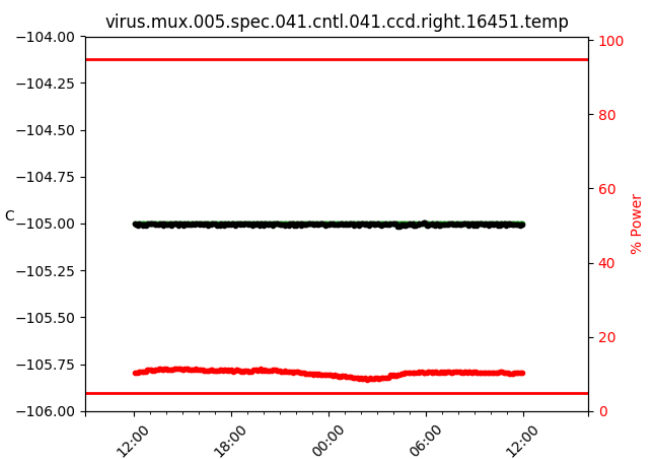
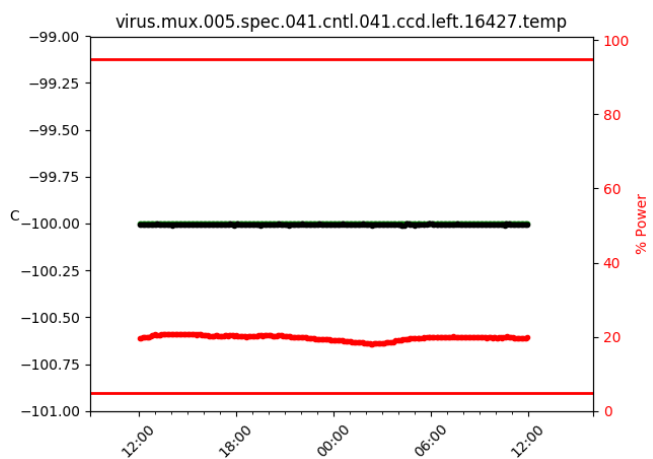
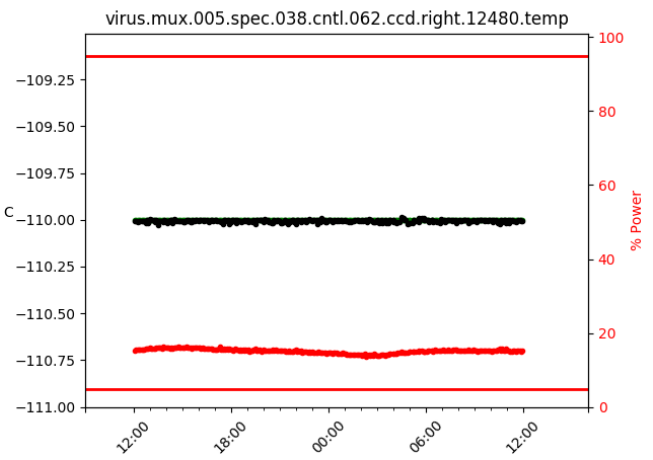
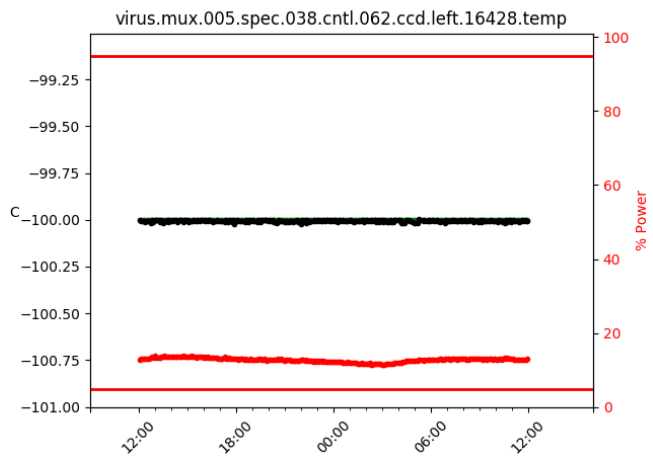


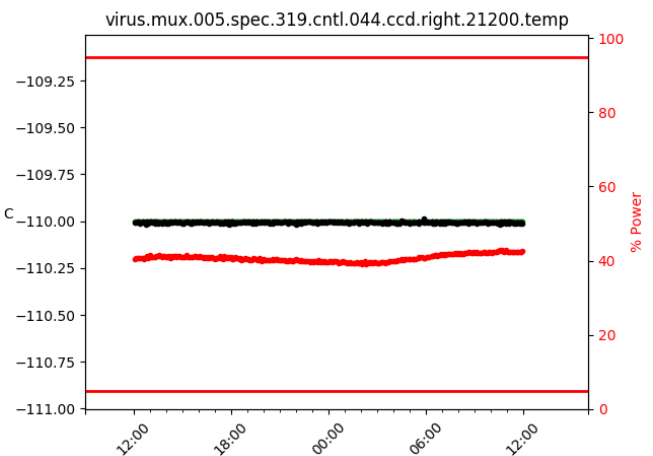
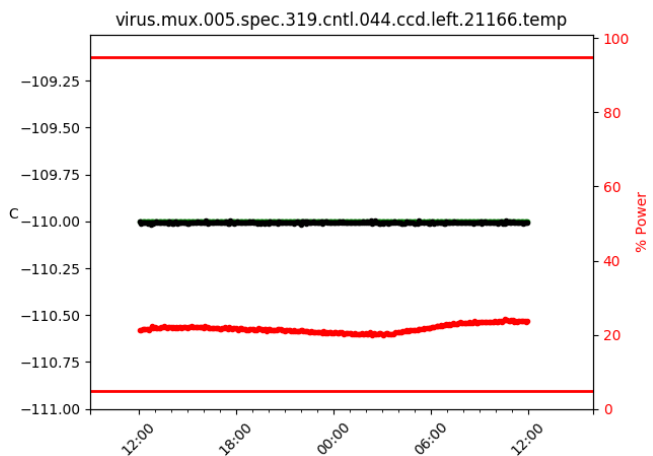
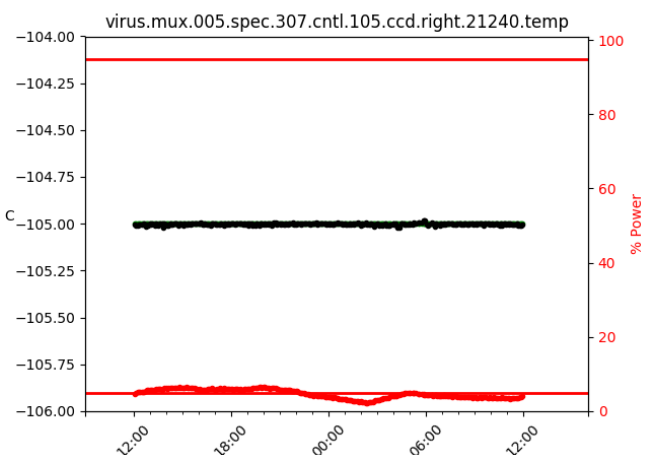
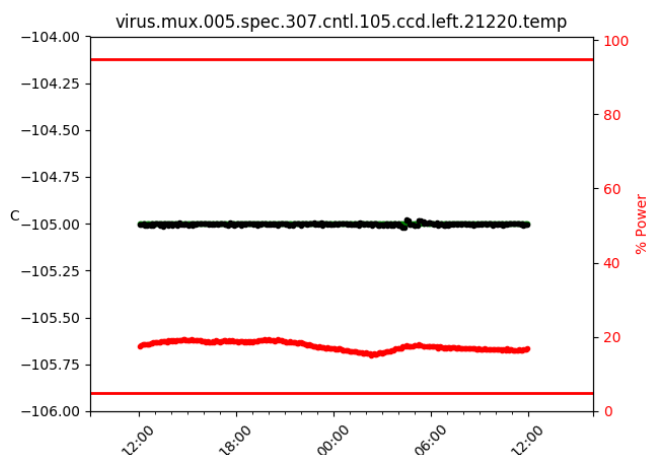
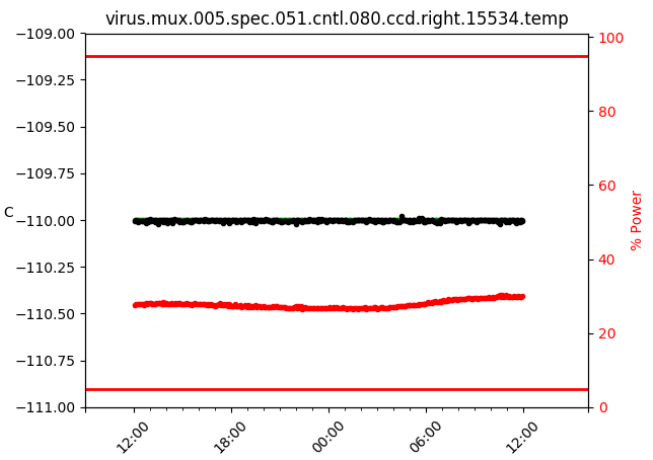
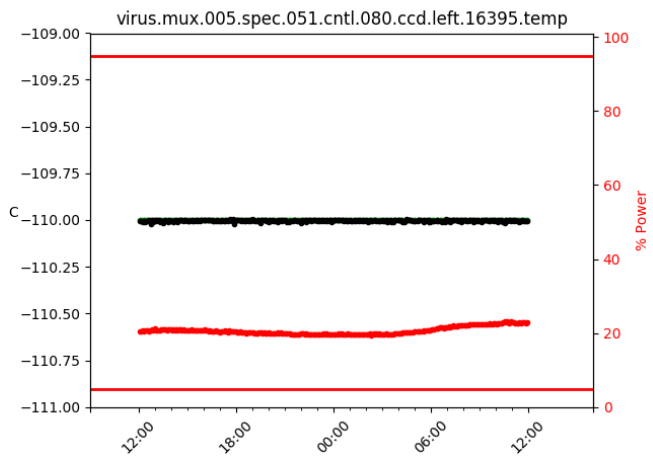


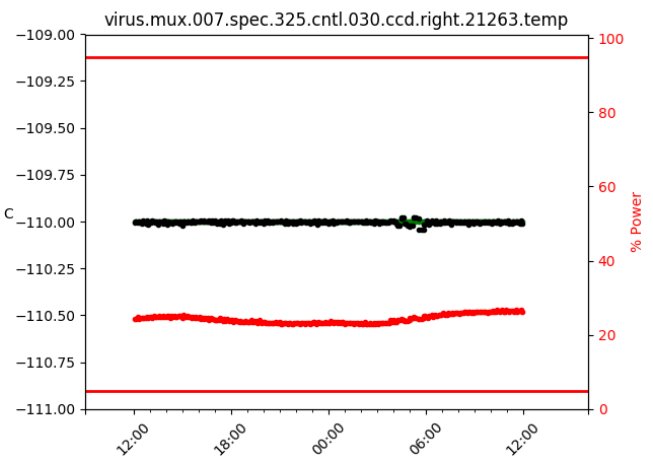
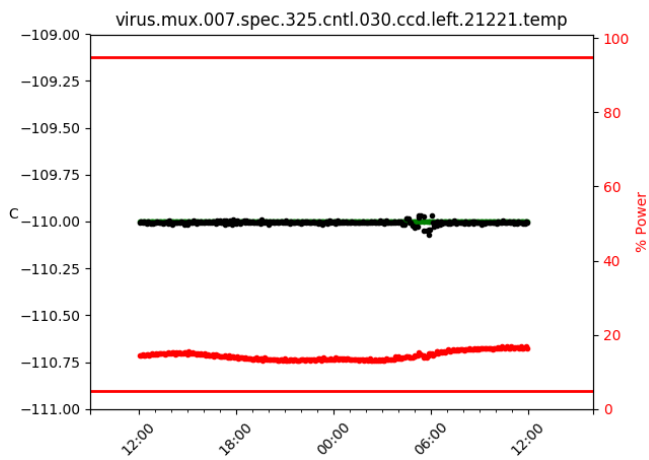
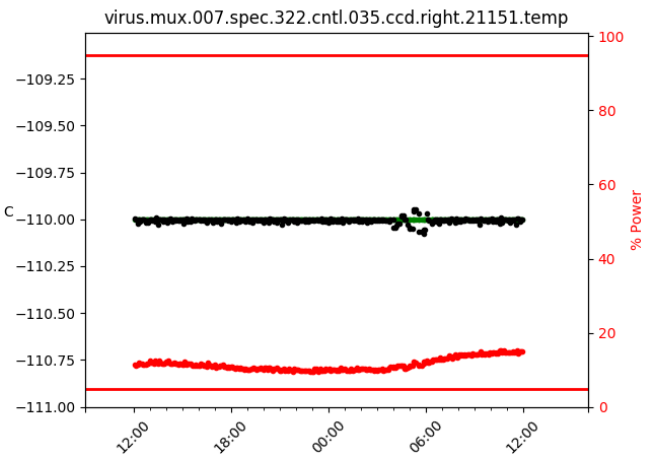
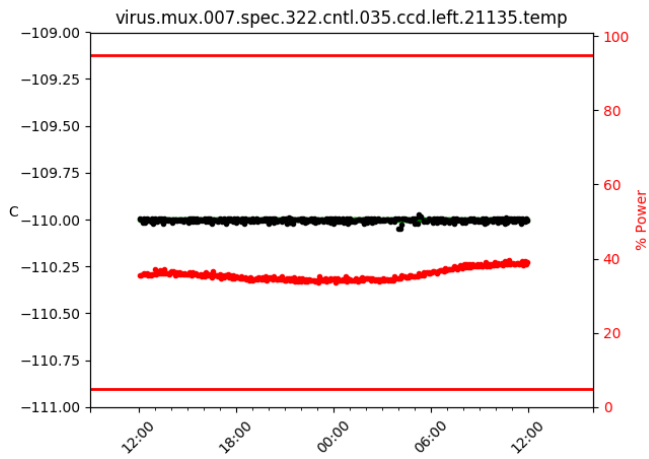
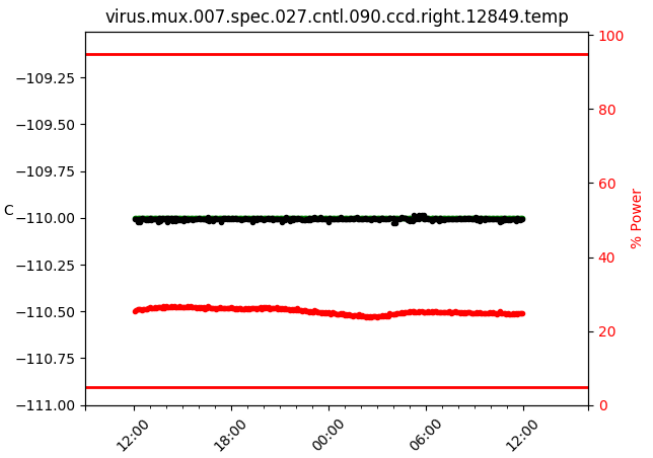
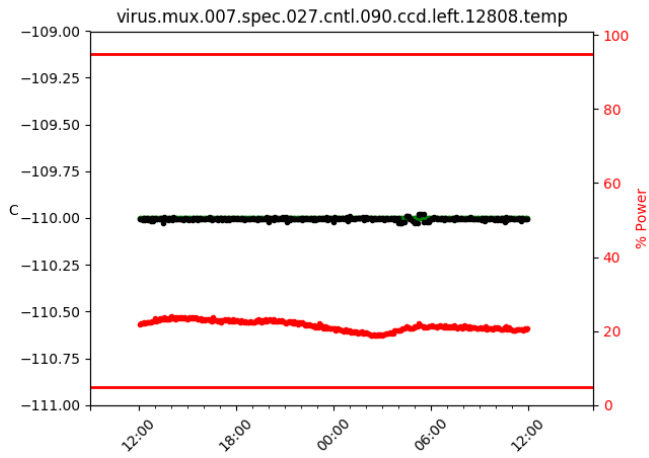




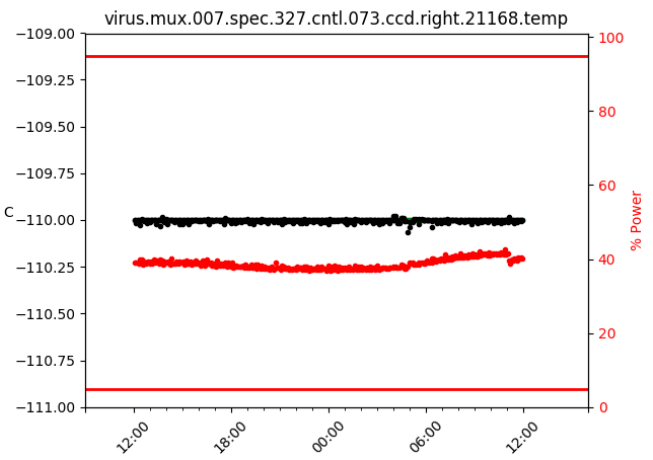
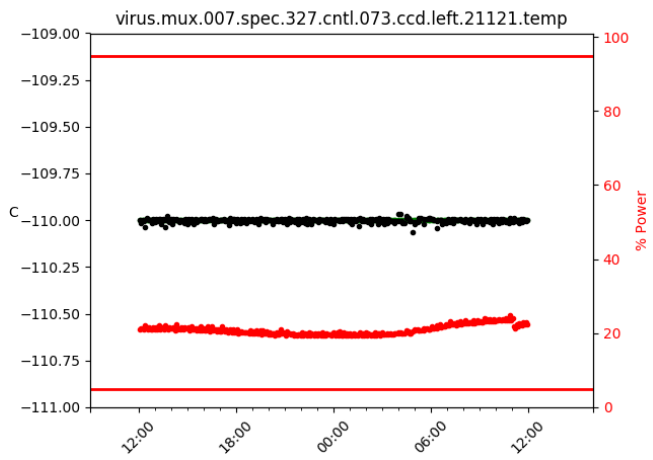




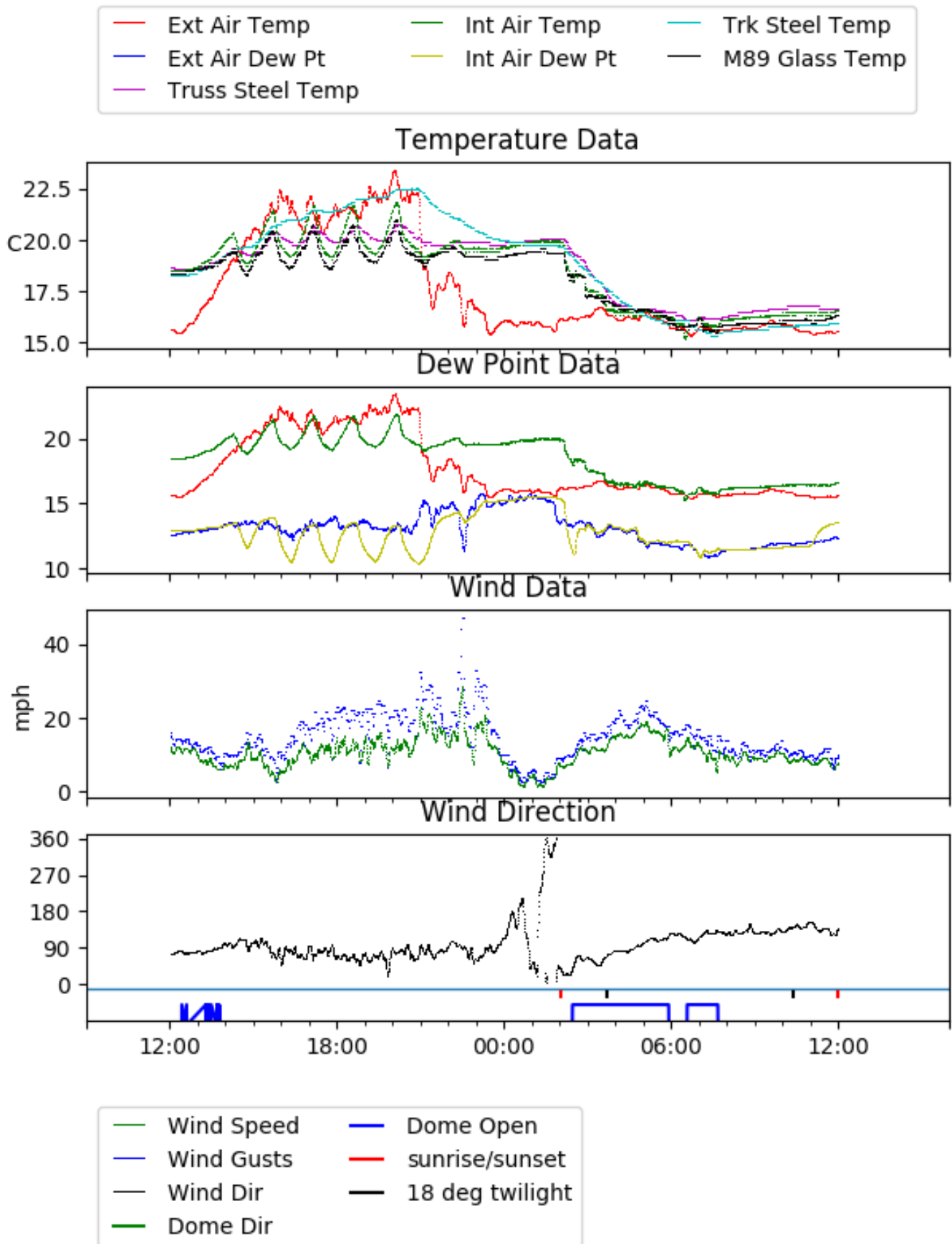






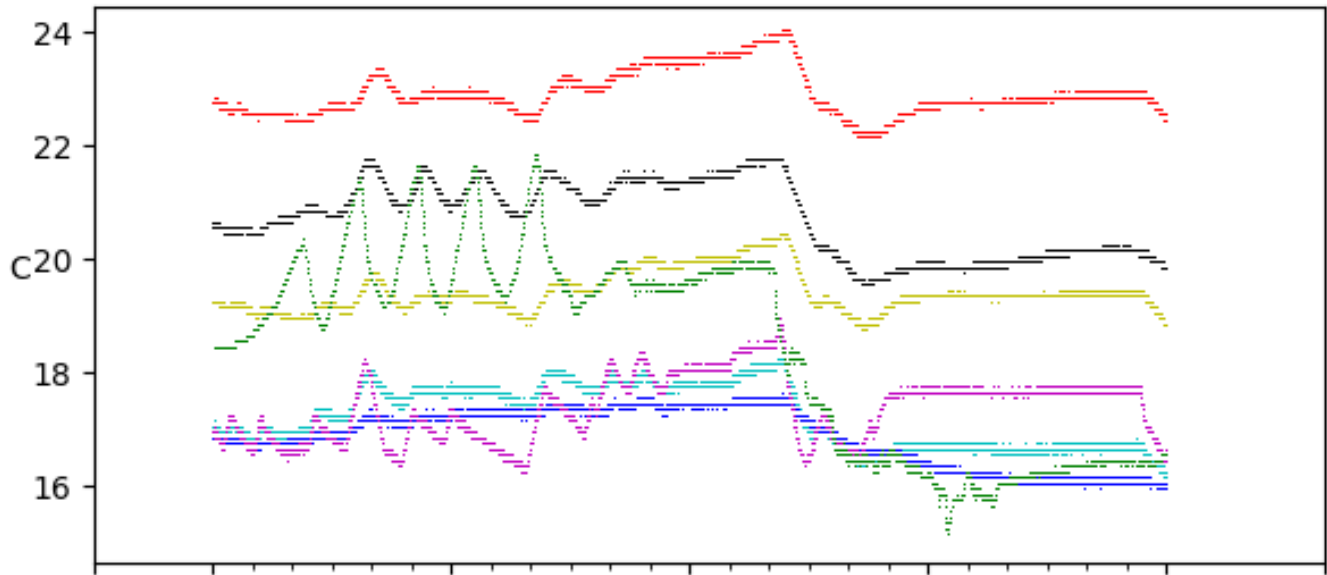


### 3 Weather

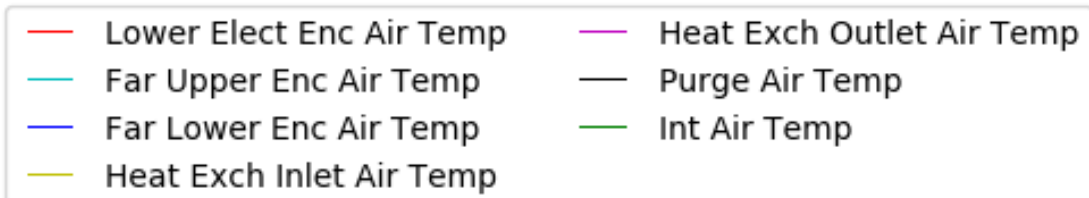
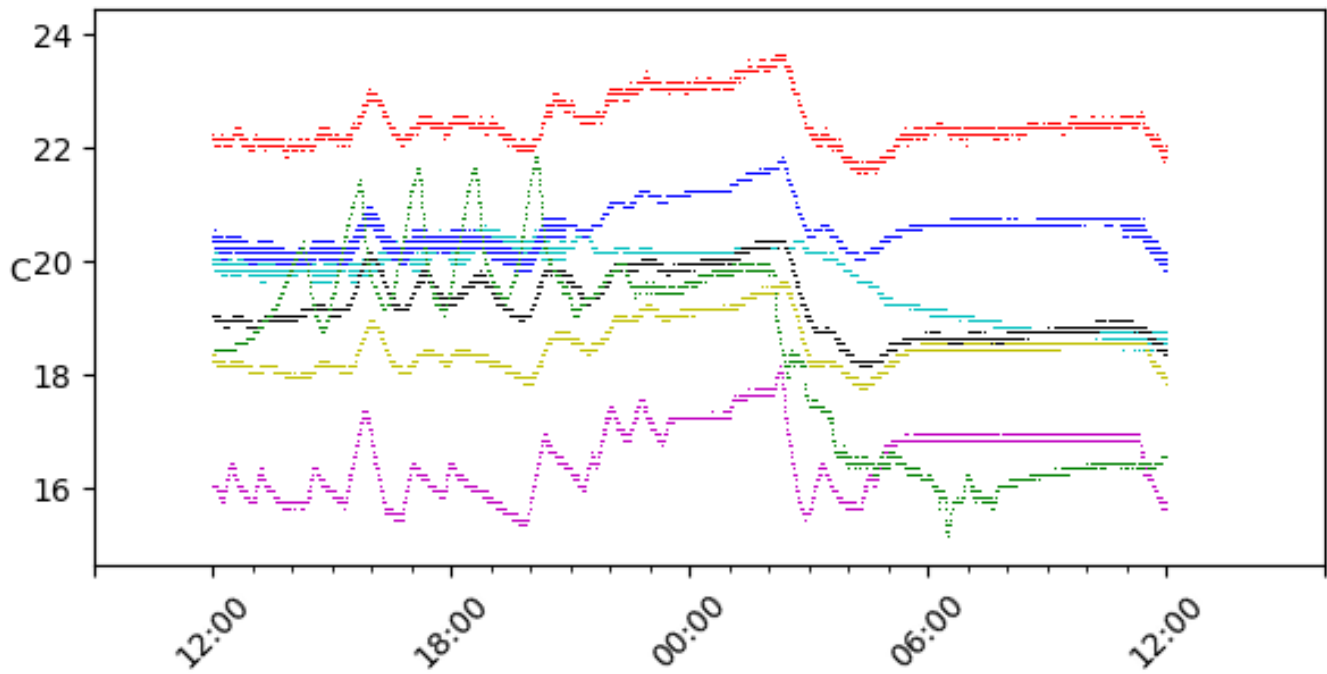


## 4 Virus Enclosures

### Virus Enclosure 1



### Virus Enclosure 2



## 5 Server Up Time

