

STEREO MOC Status Report
Time Period: 2020:118 - 2020:124

STEREO Ahead (STA) Status:

1. The following Ground System anomalies/events occurred during this reporting period:

- On day 120, during the DSS-14 support, commanding was delayed 20 minutes due to a monitor data problem from 2120z to 2356z. See DR #N111355 for more information.

2. The following spacecraft/instrument events occurred during this week. The Ahead observatory operated nominally during this week.

- On day 119, the SECCHI instrument reset at 18:46:46z. The SECCHI team reconfigured the instrument to operational mode by 1939z. This was the 62nd reset of the SECCHI instrument on the Ahead observatory.
- As of day 124, all PLASTIC systems are behaving well, except there is a high background count rate, which the team is continuing to monitor.
- The average daily science data return for Ahead was 8.1 Gbits during this week.