

STEREO MOC Status Report
Time Period: 2020:349 - 2020:355

STEREO Ahead (STA) Status:

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

- On day 355, during the DSS-14 support, commanding was delayed by 15 minutes until 0239z, due to a network issue that prevented monitor data delivery to the MOC. The File Delivery Service (FDS) was down also and delayed the nominal delivery of telemetry files during the tracks. The MOPs team manually retrieved the telemetry files at 1945z. See DR #N111651 for more information.

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

- As of day 355, 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 6.2 Gbits during this week.