

STEREO MOC Status Report  
Time Period: 2012:212 - 2012:218

STEREO Ahead (STA) Status:

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

- On day 214, during the DSS-54 support, turbo decoder lock was lost briefly at 0443z. This anomaly resulted in the loss of one frame of SSR data. See DR #N108293 for more information.
- On day 215, during the DSS-63 support, turbo decoder lock was lost briefly at 1007z. This anomaly resulted in the loss of 13 frames of SSR data. See DR #N108297 for more information.

2. The following spacecraft/instrument events occurred during this week:

- The average daily SSR playback volume for Ahead was 5.7 Gbits during this week.

STEREO Behind (STB) Status:

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

- On day 215, during the DSS-54 support, turbo decoder lock was lost briefly at 1025z. This anomaly resulted in the loss of 13 frames of SSR data. See DR #N108295 for more information.
- On day 217, during the DSS-54 support, turbo decoder lock was lost briefly at 1355z. This anomaly resulted in the loss of one frame of SSR data. A DR has been requested.
- On day 217, during the DSS-45 support, turbo decoder lock was lost intermittently at 2358z and again at 218-0234z. This anomaly resulted in the loss of 36 frames of SSR data. A DR has been requested.

2. The following spacecraft/instrument events occurred during this week:

- The average daily SSR playback volume for Behind was 5.0 Gbits during this week.