

STEREO MOC Status Report
Time Period: 2007:309 - 2007:315

STEREO Ahead (STA) Status:

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

- None.

2. Ahead spacecraft performance continues to be very good with all subsystems performing nominally. IMU 2 continues to be used nominally on the Ahead spacecraft. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Ahead was 6.8 Gbits during this week.
- On day 312, the 9th momentum dump on the Ahead spacecraft was successfully executed.

STEREO Behind (STB) Status:

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

- None.

2. Behind spacecraft performance continues to be very good with all subsystems performing nominally. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Behind was 7.1 Gbits during this week.
- On day 310, IMPACT started their 48 hour SEPT calibration and loaded a LET flight software patch correction.
- On day 312, IMPACT stopped their 48 hour SEPT calibration.