STEREO MOC Status Report Time Period: 2011:213 - 2011:219

STEREO Ahead (STA) Status:

- 1. The following Ground System anomalies occurred during this reporting period:
  - On day 218, during the DSS 24 support, turbo decoder lock was lost briefly beginning at 1703z. This resulted in the loss of one frame of SSR data.

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

• The average daily SSR playback volume for Ahead was 4.8 Gbits during this week.

STEREO Behind (STB) Status:

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

• None.

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

- On day 213, the first of twelve daily SECCHI HI 135 degree roll events to observe Comet Elenin was executed successfully at 0800z on the BEHIND observatory.
- On day 215, during the DSS 55 support, the IMPACT SSR partition 15 was full at the beginning of track. This resulted in the loss of three hours of IMPACT science data from 215-1422z through 1722z.
- The average daily SSR playback volume for Behind was 4.3 Gbits during this week.