

## **HMI Weekly Report Summaries: June 2011**

### **Week of Monday, June 6, 2011 through Sunday, June 12, 2011**

HMI successfully performed its weekly calibrations on Tuesday, June 7<sup>th</sup> (obs-mode flatfield) and on Wednesday, June 8<sup>th</sup>, (obs-mode flatfield, cal-mode flatfield, reduced focus sweep, detune) using timed scripts. HMI is performing nominally.

### **Week of Monday, June 13, 2011 through Sunday, June 19, 2011**

HMI successfully performed its weekly calibrations on Tuesday, June 14<sup>th</sup> (obs-mode flatfield) and on Wednesday, June 15<sup>th</sup>, (obs-mode flatfield, cal-mode flatfield, full focus sweep, using timed scripts. HMI is performing nominally.

### **Week of Monday, June 20, 2011 through Sunday, June 26, 2011**

HMI successfully performed its weekly calibrations on Tuesday, June 21<sup>st</sup> (obs-mode flatfield) and on Wednesday, June 22<sup>nd</sup> (detune, obs-mode flatfield, cal-mode flatfield, and reduced focus sweep), using timed scripts. There were two corrupt images this week (FSN=469769216) for an on-orbit total of 38. HMI is performing nominally.

### **Week of Monday, June 27, 2011 through Sunday, July 3, 2011**

HMI successfully performed its weekly calibrations on Tuesday, June 28<sup>th</sup> (obs-mode flatfield) and on Wednesday, June 29<sup>th</sup> (obs-mode flatfield, cal-mode flatfield, and reduced focus sweep), using timed scripts. HMI performed nominally during the monthly AIA GT/PZT Calibration maneuver on June 30<sup>th</sup>, 2011. HMI is performing nominally.