
Mauna Loa Solar Observatory Observer's Log

Fri Jun 1 20:52:11 GMT 2007

Year: 07 Doy: 152

Observer: yasukawa

WEATHER COMMENT: Fri Jun 1 20:59:40 GMT 2007

Clear, NE wind 15 mph, temp 68 F.

____end____

COMMENT: Fri Jun 1 21:00:53 GMT 2007

Late start. Discovered screw in tire, fixed flat and replaced damaged tire before leaving town.

____end____

Fri Jun 1 21:02:35 GMT 2007 MKIV Start Patrol

Fri Jun 1 21:02:58 GMT 2007 CHIP Start Patrol

Fri Jun 1 21:03:19 GMT 2007 PICS Start Patrol

SBM COMMENT: Fri Jun 1 21:03:34 GMT 2007

Observing

____end____

PSPT COMMENT: Fri Jun 1 21:03:43 GMT 2007

Starting up

____end____

COMMENT: Fri Jun 1 21:05:50 GMT 2007

Declination is a bit iffy due to slighty imbalanced spar this time of year. Repointed.

____end____

Fri Jun 1 21:08:48 GMT 2007 MKIV End Patrol

Fri Jun 1 21:08:55 GMT 2007 MKIV Start Cal

Fri Jun 1 21:15:43 GMT 2007 MKIV End Cal

COMMENT: Fri Jun 1 21:15:55 GMT 2007

Adjusted weight and repointed.

____end____

Fri Jun 1 21:16:53 GMT 2007 MKIV Start Patrol

MKIV PROBLEM: Fri Jun 1 21:16:21 GMT 2007

Cal aborted, spar not guiding during cal.

Restarting obs.

____end____

PSPT COMMENT: Fri Jun 1 21:22:44 GMT 2007

Observing.

____end____

Fri Jun 1 21:23:42 GMT 2007 MKIV End Patrol

Fri Jun 1 21:23:49 GMT 2007 MKIV Start Cal

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Jun 1 21:33:05 GMT 2007

Fri Jun 1 21:42:29 GMT 2007 MKIV End Cal

Fri Jun 1 21:42:35 GMT 2007 MKIV Start Patrol

NICE MK4 IMAGE: 2126

NICE CHIP IMAGE: 2127

NICE PICSLIMB IMAGE: 2127

NICE PICSDISC IMAGE: 2127

PSPT PROBLEM Fri Jun 1 22:19:40 GMT 2007

Crash at 2205 UT, k/r

____end____

**** EVENT COMMENT ****: Fri Jun 1 22:57:12 GMT 2007

EPL at PA 110 from around 2222 UT.

CME at PA 110-130 starting at around 2230 UT.

____end____

WEATHER COMMENT: Fri Jun 1 23:45:21 GMT 2007

In orographic clouds.

____end____

Sat Jun 2 00:13:43 GMT 2007 CHIP End Patrol

Sat Jun 2 00:13:52 GMT 2007 PICS End Patrol

Sat Jun 2 00:50:27 GMT 2007 CHIP Start Patrol

WEATHER COMMENT: Sat Jun 2 00:50:26 GMT 2007

Clouds receded for now, resume obs.

____end____

Sat Jun 2 00:50:39 GMT 2007 PICS Start Patrol

Sat Jun 2 00:51:00 GMT 2007 MKIV Start Patrol

Sat Jun 2 02:20:57 GMT 2007 CHIP End Patrol

Sat Jun 2 02:21:06 GMT 2007 PICS End Patrol

Sat Jun 2 02:25:28 GMT 2007 MKIV End Patrol

COMMENT: Sat Jun 2 02:32:17 GMT 2007

Spar was a bit too bottom heavy at the end of the day. Reduced the counterweight mass a bit.

____end____

Sat Jun 2 02:33:29 GMT 2007

MkIV

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|--------------|--------------|--------------|--------------|---------------|
| 00_00.rawmk4 | 01_35.rawmk4 | 21_16.rawmk4 | 22_26.rawmk4 | 23_25.rawmk4 |
| 00_03.rawmk4 | 01_38.rawmk4 | 21_20.rawmk4 | 22_29.rawmk4 | 23_28.rawmk4 |
| 00_06.rawmk4 | 01_41.rawmk4 | 21_26.rawmk4 | 22_32.rawmk4 | 23_31.rawmk4 |
| 00_09.rawmk4 | 01_43.rawmk4 | 21_33.rawmk4 | 22_35.rawmk4 | 23_34.rawmk4 |
| 00_12.rawmk4 | 01_46.rawmk4 | 21_39.rawmk4 | 22_38.rawmk4 | 23_37.rawmk4 |
| 00_51.rawmk4 | 01_49.rawmk4 | 21_42.rawmk4 | 22_41.rawmk4 | 23_40.rawmk4 |
| 00_53.rawmk4 | 01_52.rawmk4 | 21_45.rawmk4 | 22_44.rawmk4 | 23_42.rawmk4 |
| 00_56.rawmk4 | 01_55.rawmk4 | 21_48.rawmk4 | 22_47.rawmk4 | 23_45.rawmk4 |
| 00_59.rawmk4 | 01_58.rawmk4 | 21_51.rawmk4 | 22_50.rawmk4 | 23_48.rawmk4 |
| 01_02.rawmk4 | 02_01.rawmk4 | 21_54.rawmk4 | 22_53.rawmk4 | 23_51.rawmk4 |
| 01_05.rawmk4 | 02_04.rawmk4 | 21_57.rawmk4 | 22_55.rawmk4 | 23_54.rawmk4 |
| 01_08.rawmk4 | 02_07.rawmk4 | 22_00.rawmk4 | 22_58.rawmk4 | 23_57.rawmk4 |
| 01_11.rawmk4 | 02_10.rawmk4 | 22_03.rawmk4 | 23_01.rawmk4 | c21_08.rawmk4 |
| 01_14.rawmk4 | 02_13.rawmk4 | 22_06.rawmk4 | 23_04.rawmk4 | c21_23.rawmk4 |
| 01_17.rawmk4 | 02_16.rawmk4 | 22_08.rawmk4 | 23_07.rawmk4 | c21_29.rawmk4 |
| 01_20.rawmk4 | 02_19.rawmk4 | 22_11.rawmk4 | 23_10.rawmk4 | c21_36.rawmk4 |
| 01_23.rawmk4 | 02_22.rawmk4 | 22_14.rawmk4 | 23_13.rawmk4 | |
| 01_26.rawmk4 | 21_02.rawmk4 | 22_17.rawmk4 | 23_16.rawmk4 | |
| 01_29.rawmk4 | 21_05.rawmk4 | 22_20.rawmk4 | 23_19.rawmk4 | |

01_32.rawmk4 21_12.rawmk4 22_23.rawmk4 23_22.rawmk4