
Mauna Loa Solar Observatory Observer's Log

Wed Jun 23 16:36:02 GMT 2010

Year: 10 Doy: 174

Observer: berkey

WEATHER COMMENT: Wed Jun 23 16:36:47 GMT 2010

Clear skies, wind 25mph from the south, temp 50F

____end____

Wed Jun 23 16:37:47 GMT 2010 CHIP Start Patrol

Wed Jun 23 16:43:28 GMT 2010 MKIV Start Patrol

****EVENT COMMENT BY BEN****: Wed Jun 23 17:23:44 GMT 2010

Small EPL on the North East limb at 16:30UT

____end____

Wed Jun 23 17:50:22 GMT 2010 MKIV End Patrol

Wed Jun 23 17:50:27 GMT 2010 MKIV Start Cal

Wed Jun 23 18:01:36 GMT 2010 CHIP LSD

Wed Jun 23 18:03:18 GMT 2010 CHIP End LSD

Wed Jun 23 18:03:26 GMT 2010 CHIP BiasLSD

Wed Jun 23 18:04:16 GMT 2010 CHIP End BiasLSD

Wed Jun 23 18:04:27 GMT 2010 CHIP Bias

Wed Jun 23 18:05:17 GMT 2010 CHIP End Bias

Wed Jun 23 18:05:24 GMT 2010 CHIP ReStart Patrol

Wed Jun 23 18:09:07 GMT 2010 MKIV End Cal

Wed Jun 23 18:09:19 GMT 2010 MKIV Start Patrol

Wed Jun 23 18:18:51 GMT 2010 CHIP End Patrol

Wed Jun 23 18:21:23 GMT 2010 MKIV End Patrol

Wed Jun 23 18:26:01 GMT 2010 CHIP Start Patrol

Wed Jun 23 18:31:47 GMT 2010 MKIV Start Patrol

****EVENT COMMENT BY BEN****: Wed Jun 23 22:19:51 GMT 2010

Flaring at 21:20UT near the west limb at a PA of about 290degrees

____end____

Wed Jun 23 23:02:43 GMT 2010 CHIP LSD

Wed Jun 23 23:04:12 GMT 2010 CHIP End LSD

Wed Jun 23 23:04:21 GMT 2010 CHIP BiasLSD

Wed Jun 23 23:04:56 GMT 2010 CHIP End BiasLSD

Wed Jun 23 23:05:11 GMT 2010 CHIP Bias

Wed Jun 23 23:05:42 GMT 2010 CHIP End Bias

Wed Jun 23 23:05:49 GMT 2010 CHIP ReStart Patrol

MKIV PROBLEM COMMENT BY BEN: Wed Jun 23 23:14:56 GMT 2010

The O1 guider seems to be acting up.

____end____

Thu Jun 24 00:28:30 GMT 2010 MKIV End Patrol

PSPT PROBLEM COMMENT BY BEN: Thu Jun 24 00:31:26 GMT 2010

Pspt PC reports Serial Buffer Overflow

____end____

Mauna Loa Solar Observatory Observer's Log

Thu Jun 24 00:32:37 GMT 2010

Year: 10 Doy: 175

Observer: berkey

Thu Jun 24 00:34:00 GMT 2010 MKIV Start Patrol

Thu Jun 24 00:40:23 GMT 2010 MKIV End Patrol

Thu Jun 24 00:40:33 GMT 2010 MKIV Start Cal

Thu Jun 24 00:59:46 GMT 2010 MKIV End Cal

Thu Jun 24 01:12:21 GMT 2010 MKIV Start Patrol

Thu Jun 24 01:12:21 GMT 2010 MKIV Start Patrol

MKIV PROBLEM COMMENT BY BEN: Thu Jun 24 01:24:23 GMT 2010

Visual inspections of M4k seem ok. I am not sure what to check next

____end____

Thu Jun 24 01:30:40 GMT 2010 MKIV End Patrol

GENERAL PROBLEM COMMENT BY BEN: Thu Jun 24 02:04:07 GMT 2010

The rear fan on /mirror seems to have given out

____end____

Thu Jun 24 02:13:22 GMT 2010 CHIP End Patrol

Thu Jun 24 02:19:37 GMT 2010

MkIV

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| 00_00.rawmk4 | 17_31.rawmk4 | 19_30.rawmk4 | 21_08.rawmk4 | 22_50.rawmk4 |
| 00_06.rawmk4 | 17_34.rawmk4 | 19_33.rawmk4 | 21_11.rawmk4 | 22_53.rawmk4 |
| 00_10.rawmk4 | 17_37.rawmk4 | 19_36.rawmk4 | 21_14.rawmk4 | 22_56.rawmk4 |
| 00_13.rawmk4 | 17_40.rawmk4 | 19_39.rawmk4 | 21_17.rawmk4 | 22_58.rawmk4 |
| 00_16.rawmk4 | 17_46.rawmk4 | 19_42.rawmk4 | 21_20.rawmk4 | 23_01.rawmk4 |
| 00_19.rawmk4 | 17_53.rawmk4 | 19_45.rawmk4 | 21_23.rawmk4 | 23_04.rawmk4 |
| 00_22.rawmk4 | 17_59.rawmk4 | 19_48.rawmk4 | 21_29.rawmk4 | 23_07.rawmk4 |
| 00_25.rawmk4 | 18_05.rawmk4 | 19_51.rawmk4 | 21_32.rawmk4 | 23_10.rawmk4 |
| 00_34.rawmk4 | 18_09.rawmk4 | 19_54.rawmk4 | 21_35.rawmk4 | 23_13.rawmk4 |
| 00_37.rawmk4 | 18_12.rawmk4 | 19_57.rawmk4 | 21_38.rawmk4 | 23_16.rawmk4 |
| 00_43.rawmk4 | 18_15.rawmk4 | 20_00.rawmk4 | 21_41.rawmk4 | 23_19.rawmk4 |
| 01_12.rawmk4 | 18_18.rawmk4 | 20_03.rawmk4 | 21_44.rawmk4 | 23_22.rawmk4 |
| 01_15.rawmk4 | 18_31.rawmk4 | 20_05.rawmk4 | 21_47.rawmk4 | 23_25.rawmk4 |
| 01_18.rawmk4 | 18_34.rawmk4 | 20_08.rawmk4 | 21_50.rawmk4 | 23_28.rawmk4 |
| 01_24.rawmk4 | 18_37.rawmk4 | 20_11.rawmk4 | 21_53.rawmk4 | 23_31.rawmk4 |
| 01_27.rawmk4 | 18_40.rawmk4 | 20_14.rawmk4 | 21_56.rawmk4 | 23_34.rawmk4 |
| 06_24.rawmk4 | 18_43.rawmk4 | 20_17.rawmk4 | 21_59.rawmk4 | 23_37.rawmk4 |
| 16_43.rawmk4 | 18_46.rawmk4 | 20_20.rawmk4 | 22_02.rawmk4 | 23_40.rawmk4 |
| 16_46.rawmk4 | 18_49.rawmk4 | 20_23.rawmk4 | 22_05.rawmk4 | 23_43.rawmk4 |
| 16_49.rawmk4 | 18_52.rawmk4 | 20_26.rawmk4 | 22_08.rawmk4 | 23_46.rawmk4 |
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| 16_59.rawmk4 | 18_58.rawmk4 | 20_35.rawmk4 | 22_14.rawmk4 | 23_51.rawmk4 |
| 17_02.rawmk4 | 19_01.rawmk4 | 20_39.rawmk4 | 22_19.rawmk4 | 23_54.rawmk4 |
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| 17_07.rawmk4 | 19_07.rawmk4 | 20_44.rawmk4 | 22_26.rawmk4 | c00_40.rawmk4 |
| 17_10.rawmk4 | 19_09.rawmk4 | 20_47.rawmk4 | 22_29.rawmk4 | c06_24.rawmk4 |
| 17_13.rawmk4 | 19_12.rawmk4 | 20_50.rawmk4 | 22_32.rawmk4 | c17_50.rawmk4 |
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| 17_19.rawmk4 | 19_18.rawmk4 | 20_56.rawmk4 | 22_38.rawmk4 | c18_02.rawmk4 |
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| 17_25.rawmk4 | 19_24.rawmk4 | 21_02.rawmk4 | 22_44.rawmk4 | |
| 17_28.rawmk4 | 19_27.rawmk4 | 21_05.rawmk4 | 22_47.rawmk4 | |