
Mauna Loa Solar Observatory Observer's Log

Fri May 4 16:29:00 GMT 2012

Year: 12 Doy: 125

Observer: berkey

WEATHER COMMENT: Fri May 4 16:29:23 GMT 2012

temp 37F, wind 28+ from the SE, clear skies.

____end____

Fri May 4 16:59:24 GMT 2012 MKIV Start Patrol

Fri May 04 16:59:48 GMT 2012 H-ALPHA Start Patrol

Fri May 4 17:01:24 GMT 2012: PSPT Start Patrol

Fri May 04 17:06:03 GMT 2012 COMP Start Patrol

Fri May 04 17:15:25 GMT 2012 COMP End Patrol

Fri May 4 17:15:39 GMT 2012: PSPT Abort Patrol

Fri May 04 17:16:57 GMT 2012 H-ALPHA End Patrol

Fri May 4 17:18:03 GMT 2012 MKIV End Patrol

NOTE BY BEN: Fri May 4 17:19:28 GMT 2012

Wind trending upward to 30+, closing domes until wind calms down

____end____

Fri May 04 19:46:24 GMT 2012 COMP Start Patrol

Fri May 04 19:54:35 GMT 2012 COMP Start Patrol

Fri May 04 19:54:58 GMT 2012 COMP End Patrol

Fri May 04 19:55:06 GMT 2012 COMP Start Patrol

Fri May 04 20:09:24 GMT 2012 COMP Start Patrol

Fri May 04 20:09:47 GMT 2012 COMP End Patrol

Fri May 04 20:10:02 GMT 2012 COMP Start Patrol

Fri May 04 20:13:27 GMT 2012 COMP Start Patrol

Fri May 04 20:13:49 GMT 2012 COMP End Patrol

Fri May 04 20:13:56 GMT 2012 COMP Start Patrol

Fri May 04 20:19:44 GMT 2012 COMP Start Patrol

Fri May 04 20:21:57 GMT 2012 COMP Start Patrol

Fri May 04 20:28:52 GMT 2012 COMP Start Patrol

Fri May 04 20:37:39 GMT 2012 COMP End Patrol

Fri May 04 20:37:41 GMT 2012 COMP Start Patrol

Fri May 4 20:48:02 GMT 2012: PSPT Start Patrol

Fri May 4 20:51:45 GMT 2012 MKIV Start Patrol

Fri May 04 20:52:09 GMT 2012 H-ALPHA Start Patrol

Fri May 4 20:50:50 GMT 2012 CHIP Start Patrol

Fri May 04 20:52:47 GMT 2012 COMP Start Patrol

NOTE BY BEN: Fri May 4 20:52:27 GMT 2012

Wind is dieing down a little now closer to 25mph.

Plus Alice implemented a color table change to the h-alpha limb images, and I wanted to see the changes.

____end____

Fri May 04 20:56:37 GMT 2012 COMP Start Patrol

Fri May 04 21:02:49 GMT 2012 COMP Start Patrol

Fri May 04 21:22:51 GMT 2012 COMP Start Patrol

Fri May 04 21:37:17 GMT 2012 COMP Start Patrol

Fri May 04 21:46:25 GMT 2012 COMP Start Patrol

PSPT PROBLEM COMMENT BY BEN: Fri May 4 21:50:57 GMT 2012

Pspt filter failed to automatically home. Ctrl+C in the PC and issuing a new filter home seemed to fix it.

____end____

Fri May 04 22:00:25 GMT 2012 COMP End Patrol

Fri May 04 22:10:48 GMT 2012 COMP Start Patrol

COMP COMMENT BY BEN: Fri May 4 22:20:53 GMT 2012

Added a center occulter recipe to COMP. We should now be able to call this instead of running automatic center occulter.

____end____

H-ALPHA COMMENT BY BEN: Fri May 4 22:22:30 GMT 2012

New limb color table seems pretty good, giving more contrast around the limb.

____end____

****EVENT COMMENT BY BEN****: Fri May 4 22:22:54 GMT 2012

EPL launching near PA70 at about 22:00UT

____end____

Fri May 4 22:26:10 GMT 2012 MKIV End Patrol
 Fri May 4 22:26:15 GMT 2012 MKIV Start Cal
 Fri May 4 22:45:55 GMT 2012 MKIV End Cal
 Fri May 4 22:46:01 GMT 2012 MKIV Start Patrol
 Fri May 4 23:00:44 GMT 2012 CHIP LSD
 Fri May 4 23:02:29 GMT 2012 CHIP End LSD
 Fri May 4 23:02:46 GMT 2012 CHIP BiasLSD
 Fri May 4 23:03:39 GMT 2012 CHIP End BiasLSD
 Fri May 4 23:03:47 GMT 2012 CHIP Bias
 Fri May 4 23:04:18 GMT 2012 CHIP End Bias
 Fri May 4 23:04:25 GMT 2012 CHIP ReStart Patrol

Sat May 05 01:32:25 GMT 2012 COMP End Patrol

Sat May 05 01:32:28 GMT 2012 COMP Start Patrol

Sat May 05 02:04:55 GMT 2012 COMP End Patrol

Sat May 5 02:12:53 GMT 2012 CHIP End Patrol

Sat May 5 02:14:57 GMT 2012: PSPT Abort Patrol

Sat May 5 02:15:07 GMT 2012: PSPT Abort Patrol

Sat May 05 02:16:57 GMT 2012 H-ALPHA End Patrol

Sat May 5 02:19:41 GMT 2012 MKIV End Patrol

Sat May 5 02:24:30 GMT 2012

MkIV

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| 00_00.rawmk4 | 01_07.rawmk4 | 16_59.rawmk4 | 21_44.rawmk4 | 23_06.rawmk4 |
| 00_03.rawmk4 | 01_10.rawmk4 | 17_02.rawmk4 | 21_47.rawmk4 | 23_09.rawmk4 |
| 00_06.rawmk4 | 01_13.rawmk4 | 17_05.rawmk4 | 21_50.rawmk4 | 23_12.rawmk4 |
| 00_09.rawmk4 | 01_16.rawmk4 | 17_08.rawmk4 | 21_53.rawmk4 | 23_15.rawmk4 |
| 00_12.rawmk4 | 01_19.rawmk4 | 17_11.rawmk4 | 21_56.rawmk4 | 23_18.rawmk4 |
| 00_15.rawmk4 | 01_22.rawmk4 | 20_51.rawmk4 | 21_59.rawmk4 | 23_21.rawmk4 |
| 00_18.rawmk4 | 01_25.rawmk4 | 20_54.rawmk4 | 22_02.rawmk4 | 23_24.rawmk4 |
| 00_20.rawmk4 | 01_28.rawmk4 | 20_57.rawmk4 | 22_05.rawmk4 | 23_27.rawmk4 |
| 00_23.rawmk4 | 01_31.rawmk4 | 21_00.rawmk4 | 22_08.rawmk4 | 23_30.rawmk4 |
| 00_26.rawmk4 | 01_34.rawmk4 | 21_03.rawmk4 | 22_11.rawmk4 | 23_33.rawmk4 |
| 00_29.rawmk4 | 01_37.rawmk4 | 21_06.rawmk4 | 22_14.rawmk4 | 23_38.rawmk4 |

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| 00_32.rawmk4 | 01_40.rawmk4 | 21_09.rawmk4 | 22_17.rawmk4 | 23_42.rawmk4 |
| 00_35.rawmk4 | 01_43.rawmk4 | 21_12.rawmk4 | 22_20.rawmk4 | 23_45.rawmk4 |
| 00_38.rawmk4 | 01_46.rawmk4 | 21_15.rawmk4 | 22_22.rawmk4 | 23_48.rawmk4 |
| 00_41.rawmk4 | 01_49.rawmk4 | 21_18.rawmk4 | 22_29.rawmk4 | 23_51.rawmk4 |
| 00_44.rawmk4 | 01_52.rawmk4 | 21_21.rawmk4 | 22_42.rawmk4 | 23_54.rawmk4 |
| 00_47.rawmk4 | 01_54.rawmk4 | 21_24.rawmk4 | 22_46.rawmk4 | 23_57.rawmk4 |
| 00_50.rawmk4 | 01_57.rawmk4 | 21_27.rawmk4 | 22_48.rawmk4 | c22_26.rawmk4 |
| 00_53.rawmk4 | 02_00.rawmk4 | 21_29.rawmk4 | 22_51.rawmk4 | c22_32.rawmk4 |
| 00_56.rawmk4 | 02_03.rawmk4 | 21_32.rawmk4 | 22_54.rawmk4 | c22_38.rawmk4 |
| 00_59.rawmk4 | 02_06.rawmk4 | 21_35.rawmk4 | 22_57.rawmk4 | |
| 01_02.rawmk4 | 02_12.rawmk4 | 21_38.rawmk4 | 23_00.rawmk4 | |
| 01_05.rawmk4 | 02_16.rawmk4 | 21_41.rawmk4 | 23_03.rawmk4 | |