
Mauna Loa Solar Observatory Observer's Log

Mon Jun 25 16:39:25 GMT 2012

Year: 12 Doy: 177

Observer: berkey

Mon Jun 25 16:50:54 GMT 2012 H-ALPHA Start Patrol

Mon Jun 25 16:52:22 GMT 2012 MKIV Start Patrol

Mon Jun 25 16:49:22 GMT 2012 CHIP Start Patrol

WEATHER COMMENT: Mon Jun 25 16:54:53 GMT 2012

clear skies, temp 48f, wind 20mph from SE

____end____

Mon Jun 25 16:57:15 GMT 2012 COMP Start Patrol

CoMP COMMENT BY BEN: Mon Jun 25 16:56:41 GMT 2012

CoMP running standard comp.cbk, synoptic+waves

____end____

Mon Jun 25 16:58:45 GMT 2012: PSPT Start Patrol

Mon Jun 25 17:27:57 GMT 2012 MKIV End Patrol

Mon Jun 25 17:28:04 GMT 2012 MKIV Start Cal

Mon Jun 25 17:47:46 GMT 2012 MKIV Start Patrol

Mon Jun 25 18:01:49 GMT 2012 CHIP LSD

Mon Jun 25 18:03:35 GMT 2012 CHIP End LSD

Mon Jun 25 18:03:43 GMT 2012 CHIP BiasLSD

Mon Jun 25 18:04:32 GMT 2012 CHIP End BiasLSD

Mon Jun 25 18:04:41 GMT 2012 CHIP Bias

Mon Jun 25 18:05:14 GMT 2012 CHIP End Bias

Mon Jun 25 18:05:26 GMT 2012 CHIP ReStart Patrol

Mon Jun 25 19:52:14 GMT 2012 CHIP End Patrol

Mon Jun 25 19:55:40 GMT 2012 COMP End Patrol

Mon Jun 25 19:55:43 GMT 2012 COMP Start Patrol

Mon Jun 25 20:07:28 GMT 2012 COMP Start Patrol

Mon Jun 25 20:09:22 GMT 2012 MKIV Start Patrol

Mon Jun 25 20:07:03 GMT 2012 CHIP Start Patrol

***CME COMMENT ***Mon Jun 25 21:47:29 GMT 2012

CME launched near PA105 at about 18:20UT

____end____

Mon Jun 25 23:04:40 GMT 2012 COMP End Patrol

Mon Jun 25 23:04:42 GMT 2012 COMP Start Patrol

Mon Jun 25 23:01:50 GMT 2012 CHIP LSD

Mon Jun 25 23:03:40 GMT 2012 CHIP End LSD

Mon Jun 25 23:03:53 GMT 2012 CHIP BiasLSD

Mon Jun 25 23:04:40 GMT 2012 CHIP End BiasLSD

Mon Jun 25 23:04:50 GMT 2012 CHIP Bias

Mon Jun 25 23:05:33 GMT 2012 CHIP End Bias

Mon Jun 25 23:05:40 GMT 2012 CHIP ReStart Patrol

Mon Jun 25 23:30:54 GMT 2012 H-ALPHA Start Patrol

Mon Jun 25 23:53:43 GMT 2012: PSPT Start Patrol

Tue Jun 26 00:42:22 GMT 2012 H-ALPHA Start Patrol
Tue Jun 26 00:42:40 GMT 2012 H-ALPHA Start Patrol
Tue Jun 26 00:52:12 GMT 2012 H-ALPHA End Patrol
Tue Jun 26 00:54:22 GMT 2012 H-ALPHA Start Patrol
H-ALPHA COMMENT BY BEN: Tue Jun 26 00:54:35 GMT 2012
recentered ha solar image on the detector and tried to align the filter to match
____end____

Tue Jun 26 01:46:41 GMT 2012 CHIP End Patrol
Tue Jun 26 01:50:10 GMT 2012 COMP End Patrol
Tue Jun 26 01:50:43 GMT 2012: PSPT Abort Patrol
Tue Jun 26 01:52:22 GMT 2012 H-ALPHA End Patrol
Tue Jun 26 01:54:53 GMT 2012 MKIV End Patrol
Tue Jun 26 01:58:59 GMT 2012
MkIV

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| 00_00.rawmk4 | 01_51.rawmk4 | 18_43.rawmk4 | 20_44.rawmk4 | 22_31.rawmk4 |
| 00_03.rawmk4 | 16_52.rawmk4 | 18_46.rawmk4 | 20_47.rawmk4 | 22_34.rawmk4 |
| 00_06.rawmk4 | 16_55.rawmk4 | 18_49.rawmk4 | 20_50.rawmk4 | 22_37.rawmk4 |
| 00_09.rawmk4 | 16_58.rawmk4 | 18_52.rawmk4 | 20_53.rawmk4 | 22_40.rawmk4 |
| 00_12.rawmk4 | 17_01.rawmk4 | 18_55.rawmk4 | 20_59.rawmk4 | 22_43.rawmk4 |
| 00_15.rawmk4 | 17_04.rawmk4 | 18_58.rawmk4 | 21_03.rawmk4 | 22_46.rawmk4 |
| 00_18.rawmk4 | 17_07.rawmk4 | 19_01.rawmk4 | 21_06.rawmk4 | 22_49.rawmk4 |
| 00_21.rawmk4 | 17_10.rawmk4 | 19_07.rawmk4 | 21_09.rawmk4 | 22_52.rawmk4 |
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| 00_27.rawmk4 | 17_15.rawmk4 | 19_14.rawmk4 | 21_15.rawmk4 | 22_58.rawmk4 |
| 00_30.rawmk4 | 17_18.rawmk4 | 19_17.rawmk4 | 21_18.rawmk4 | 23_00.rawmk4 |
| 00_33.rawmk4 | 17_21.rawmk4 | 19_20.rawmk4 | 21_20.rawmk4 | 23_03.rawmk4 |
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| 00_44.rawmk4 | 17_37.rawmk4 | 19_28.rawmk4 | 21_29.rawmk4 | 23_12.rawmk4 |
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| 00_57.rawmk4 | 17_53.rawmk4 | 19_40.rawmk4 | 21_41.rawmk4 | 23_24.rawmk4 |
| 01_00.rawmk4 | 17_56.rawmk4 | 19_43.rawmk4 | 21_44.rawmk4 | 23_27.rawmk4 |
| 01_03.rawmk4 | 17_59.rawmk4 | 19_46.rawmk4 | 21_47.rawmk4 | 23_30.rawmk4 |
| 01_06.rawmk4 | 18_02.rawmk4 | 19_49.rawmk4 | 21_50.rawmk4 | 23_33.rawmk4 |
| 01_09.rawmk4 | 18_05.rawmk4 | 19_52.rawmk4 | 21_53.rawmk4 | 23_36.rawmk4 |
| 01_15.rawmk4 | 18_08.rawmk4 | 20_01.rawmk4 | 21_56.rawmk4 | 23_39.rawmk4 |
| 01_19.rawmk4 | 18_11.rawmk4 | 20_12.rawmk4 | 21_59.rawmk4 | 23_42.rawmk4 |
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| 01_33.rawmk4 | 18_26.rawmk4 | 20_27.rawmk4 | 22_13.rawmk4 | c17_28.rawmk4 |
| 01_36.rawmk4 | 18_29.rawmk4 | 20_30.rawmk4 | 22_16.rawmk4 | c17_34.rawmk4 |
| 01_39.rawmk4 | 18_32.rawmk4 | 20_33.rawmk4 | 22_19.rawmk4 | c17_40.rawmk4 |
| 01_42.rawmk4 | 18_35.rawmk4 | 20_35.rawmk4 | 22_22.rawmk4 | |

01_45.rawmk4 18_37.rawmk4 20_38.rawmk4 22_25.rawmk4
01_48.rawmk4 18_40.rawmk4 20_41.rawmk4 22_28.rawmk4