
Mauna Loa Solar Observatory Observer's Log

Wed Aug 24 16:49:39 GMT 2011

Year: 11 Doy: 236

Observer: koon

Wed Aug 24 17:10:04 GMT 2011: PSPT Start Patrol

Wed Aug 24 17:10:44 GMT 2011 MKIV Start Patrol

Wed Aug 24 17:10:58 GMT 2011 H-ALPHA Start Patrol

WEATHER COMMENT: Wed Aug 24 16:49:40 GMT 2011

Clear sky, wind=11 mph from the SE, temp=46F

____end____

CoMP COMMENT BY DARRYL: Wed Aug 24 17:12:23 GMT 2011

Black cloth has been wrapped around filter region as requested by Steve.

____end____

Wed Aug 24 17:13:47 GMT 2011 CHIP Start Patrol

Wed Aug 24 17:16:59 GMT 2011 MKIV End Patrol

Wed Aug 24 17:17:05 GMT 2011 MKIV Start Cal

Wed Aug 24 17:19:13 GMT 2011 COMP Start Patrol

Wed Aug 24 17:35:58 GMT 2011 MKIV End Cal

Wed Aug 24 17:38:26 GMT 2011 MKIV Start Patrol

Wed Aug 24 18:02:37 GMT 2011 CHIP LSD

Wed Aug 24 18:04:05 GMT 2011 CHIP End LSD

Wed Aug 24 18:04:13 GMT 2011 CHIP BiasLSD

Wed Aug 24 18:05:03 GMT 2011 CHIP End BiasLSD

Wed Aug 24 18:05:12 GMT 2011 CHIP Bias

Wed Aug 24 18:05:43 GMT 2011 CHIP End Bias

Wed Aug 24 18:05:51 GMT 2011 CHIP ReStart Patrol

Wed Aug 24 20:10:38 GMT 2011 COMP End Patrol

Wed Aug 24 20:10:41 GMT 2011 COMP Start Patrol

Wed Aug 24 20:12:02 GMT 2011 COMP End Patrol

Wed Aug 24 20:11:32 GMT 2011 CHIP End Patrol

Wed Aug 24 20:12:26 GMT 2011 MKIV End Patrol

Wed Aug 24 20:13:50 GMT 2011 H-ALPHA End Patrol

Wed Aug 24 20:18:24 GMT 2011 MKIV Start Patrol

Wed Aug 24 20:18:46 GMT 2011 H-ALPHA Start Patrol

Wed Aug 24 20:18:41 GMT 2011 CHIP Start Patrol

NOTE BY BEN: Wed Aug 24 20:19:14 GMT 2011

Top shutter moved down

____end____

NOTE BY BEN: Wed Aug 24 20:19:24 GMT 2011

Seeing a lot of RA and DEC motion on the spar, winds 15mph from NE, pointing mostly due east at about 50 deg elevation

____end____

Wed Aug 24 20:22:47 GMT 2011 COMP Start Patrol

****EVENT COMMENT BY DARRYL****: Wed Aug 24 20:22:48 GMT 2011

AR 1271 in the NW is looking very interesting, it has lots of complexity and size, and it has produced some small flares today. Note that the filament to the East of 1271 is spinning nicely in the northern section, that may take off soon. I think this AR may produce some very nice activity today and in the next few days before it disappears around the West limb.

____end____

Wed Aug 24 23:00:39 GMT 2011 CHIP LSD

Wed Aug 24 23:02:19 GMT 2011 CHIP End LSD

Wed Aug 24 23:02:27 GMT 2011 CHIP BiasLSD

Wed Aug 24 23:03:02 GMT 2011 CHIP End BiasLSD

Wed Aug 24 23:03:11 GMT 2011 CHIP Bias

Wed Aug 24 23:03:43 GMT 2011 CHIP End Bias

Wed Aug 24 23:03:55 GMT 2011 CHIP ReStart Patrol

Wed Aug 24 23:10:38 GMT 2011 COMP End Patrol

Wed Aug 24 23:10:41 GMT 2011 COMP Start Patrol

****EVENT COMMENT BY DARRYL****: Wed Aug 24 23:43:04 GMT 2011

Looks like a small CME might still be in progress at PA=10.

____end____

CoMP COMMENT BY BEN: Wed Aug 24 23:57:13 GMT 2011

realigning comp occulter

____end____

Wed Aug 24 23:57:50 GMT 2011 COMP End Patrol
 Wed Aug 24 23:58:38 GMT 2011 COMP Start Patrol
 Thu Aug 25 00:50:07 GMT 2011 COMP End Patrol
 Thu Aug 25 00:52:36 GMT 2011 MKIV End Patrol
 Thu Aug 25 00:59:13 GMT 2011 MKIV Start Patrol
 Thu Aug 25 00:59:41 GMT 2011 COMP Start Patrol
 Thu Aug 25 02:07:58 GMT 2011 COMP End Patrol
 Thu Aug 25 02:07:31 GMT 2011 CHIP End Patrol
 Thu Aug 25 02:08:16 GMT 2011: PSPT Abort Patrol
 Thu Aug 25 02:08:24 GMT 2011: PSPT Abort Patrol
 Thu Aug 25 02:09:20 GMT 2011 H-ALPHA End Patrol
 Thu Aug 25 02:10:02 GMT 2011 MKIV End Patrol
 Thu Aug 25 02:17:46 GMT 2011

MkIV

00_01.rawmk4	01_55.rawmk4	18_55.rawmk4	20_44.rawmk4	22_31.rawmk4
00_04.rawmk4	01_58.rawmk4	18_58.rawmk4	20_47.rawmk4	22_34.rawmk4
00_07.rawmk4	02_00.rawmk4	19_01.rawmk4	20_50.rawmk4	22_37.rawmk4
00_10.rawmk4	02_03.rawmk4	19_04.rawmk4	20_53.rawmk4	22_40.rawmk4
00_13.rawmk4	02_06.rawmk4	19_07.rawmk4	20_56.rawmk4	22_43.rawmk4
00_16.rawmk4	17_10.rawmk4	19_10.rawmk4	20_59.rawmk4	22_46.rawmk4
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00_22.rawmk4	17_20.rawmk4	19_16.rawmk4	21_08.rawmk4	22_52.rawmk4
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00_46.rawmk4	17_50.rawmk4	19_36.rawmk4	21_29.rawmk4	23_12.rawmk4
00_49.rawmk4	17_53.rawmk4	19_39.rawmk4	21_32.rawmk4	23_18.rawmk4
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01_52.rawmk4	18_52.rawmk4	20_41.rawmk4	22_28.rawmk4	