
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
00_19.rawmk4	17_13.rawmk4	19_13.rawmk4	21_02.rawmk4	22_49.rawmk4
00_22.rawmk4	17_20.rawmk4	19_16.rawmk4	21_08.rawmk4	22_52.rawmk4
00_24.rawmk4	17_26.rawmk4	19_19.rawmk4	21_12.rawmk4	22_55.rawmk4
00_30.rawmk4	17_32.rawmk4	19_22.rawmk4	21_15.rawmk4	22_57.rawmk4
00_34.rawmk4	17_38.rawmk4	19_25.rawmk4	21_18.rawmk4	23_00.rawmk4
00_37.rawmk4	17_41.rawmk4	19_28.rawmk4	21_20.rawmk4	23_03.rawmk4
00_40.rawmk4	17_44.rawmk4	19_31.rawmk4	21_23.rawmk4	23_06.rawmk4
00_43.rawmk4	17_47.rawmk4	19_33.rawmk4	21_26.rawmk4	23_09.rawmk4
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
00_59.rawmk4	17_56.rawmk4	19_42.rawmk4	21_35.rawmk4	23_22.rawmk4
01_02.rawmk4	17_58.rawmk4	19_45.rawmk4	21_38.rawmk4	23_25.rawmk4
01_05.rawmk4	18_04.rawmk4	19_48.rawmk4	21_41.rawmk4	23_28.rawmk4
01_08.rawmk4	18_08.rawmk4	19_51.rawmk4	21_44.rawmk4	23_31.rawmk4
01_10.rawmk4	18_11.rawmk4	19_54.rawmk4	21_47.rawmk4	23_34.rawmk4
01_13.rawmk4	18_14.rawmk4	19_57.rawmk4	21_50.rawmk4	23_37.rawmk4
01_16.rawmk4	18_17.rawmk4	20_00.rawmk4	21_53.rawmk4	23_40.rawmk4
01_19.rawmk4	18_20.rawmk4	20_03.rawmk4	21_56.rawmk4	23_42.rawmk4
01_22.rawmk4	18_23.rawmk4	20_06.rawmk4	21_59.rawmk4	23_45.rawmk4
01_25.rawmk4	18_26.rawmk4	20_09.rawmk4	22_02.rawmk4	23_48.rawmk4
01_28.rawmk4	18_29.rawmk4	20_18.rawmk4	22_05.rawmk4	23_51.rawmk4
01_31.rawmk4	18_32.rawmk4	20_21.rawmk4	22_07.rawmk4	23_57.rawmk4
01_34.rawmk4	18_35.rawmk4	20_24.rawmk4	22_10.rawmk4	c17_17.rawmk4
01_37.rawmk4	18_38.rawmk4	20_27.rawmk4	22_13.rawmk4	c17_23.rawmk4
01_40.rawmk4	18_40.rawmk4	20_30.rawmk4	22_16.rawmk4	c17_29.rawmk4
01_43.rawmk4	18_43.rawmk4	20_33.rawmk4	22_19.rawmk4	
01_46.rawmk4	18_46.rawmk4	20_36.rawmk4	22_22.rawmk4	
01_49.rawmk4	18_49.rawmk4	20_39.rawmk4	22_25.rawmk4	
01_52.rawmk4	18_52.rawmk4	20_41.rawmk4	22_28.rawmk4	