
Mauna Loa Solar Observatory Observer's Log

Thu May 31 16:27:59 GMT 2012

Year: 12 Doy: 152

Observer: berkey

Thu May 31 16:34:06 GMT 2012 H-ALPHA Start Patrol

Thu May 31 16:34:15 GMT 2012 CHIP Start Patrol

WEATHER COMMENT: Thu May 31 16:36:28 GMT 2012

temp 43f, wind 10mph from se, clear skies

____end____

Thu May 31 16:38:11 GMT 2012 COMP Start Patrol

Thu May 31 16:40:19 GMT 2012 MKIV Start Patrol

Thu May 31 16:44:29 GMT 2012: PSPT Start Patrol

MKIV COMMENT BY BEN: Thu May 31 16:48:00 GMT 2012

MK4 has a strong polarization signal.

____end____

Thu May 31 17:11:08 GMT 2012: PSPT Start Patrol

Thu May 31 17:33:36 GMT 2012 MKIV End Patrol

Thu May 31 17:33:41 GMT 2012 MKIV Start Cal

Thu May 31 17:52:31 GMT 2012 MKIV End Cal

Thu May 31 17:53:44 GMT 2012 MKIV Start Patrol

Thu May 31 18:01:45 GMT 2012 CHIP LSD

Thu May 31 18:03:34 GMT 2012 CHIP End LSD

Thu May 31 18:03:42 GMT 2012 CHIP BiasLSD

Thu May 31 18:04:13 GMT 2012 CHIP End BiasLSD

Thu May 31 18:04:22 GMT 2012 CHIP Bias

Thu May 31 18:04:40 GMT 2012 CHIP End Bias

Thu May 31 18:04:55 GMT 2012 CHIP ReStart Patrol

NOTE BY BEN: Thu May 31 19:05:02 GMT 2012

Interesting coronal enhancement near PA70. The structure was also seen in the brief time MK4 was running yesterday. I don't see anything in Chip/halpa, or SDO that seem to correlate with it.

____end____

Thu May 31 19:28:12 GMT 2012 MKIV End Patrol

NOTE BY BEN: Thu May 31 19:41:47 GMT 2012

HawTel is planning a 15 minute network outage for Mauna Loa at about 9am next thursday June 7th. Shouldn't effect us too much.

____end____

Thu May 31 19:47:56 GMT 2012 MKIV End Cal

Thu May 31 19:48:07 GMT 2012 MKIV Start Patrol

Thu May 31 19:54:53 GMT 2012 COMP End Patrol

Thu May 31 20:01:47 GMT 2012 CHIP End Patrol

Thu May 31 20:04:37 GMT 2012 H-ALPHA End Patrol

Thu May 31 20:06:06 GMT 2012 MKIV End Patrol

Thu May 31 20:08:40 GMT 2012 MKIV Start Patrol

Thu May 31 20:08:57 GMT 2012 H-ALPHA Start Patrol

Thu May 31 20:08:50 GMT 2012 COMP Start Patrol

Thu May 31 20:08:11 GMT 2012 CHIP Start Patrol

NOTE BY BEN: Thu May 31 20:02:14 GMT 2012

Comp restarted with new cookbook after adjusting the dome. Current cookbook is back to synoptic+waves vs the all-waves-al
l-the-time we have been running for the last couple months.

____end____

Thu May 31 22:58:41 GMT 2012: PSPT Abort Patrol
Thu May 31 22:58:51 GMT 2012: PSPT Abort Patrol
Thu May 31 23:00:53 GMT 2012 COMP End Patrol
Thu May 31 23:00:08 GMT 2012 CHIP End Patrol
Thu May 31 23:03:07 GMT 2012 H-ALPHA End Patrol
Thu May 31 23:05:22 GMT 2012 MKIV End Patrol
Thu May 31 23:09:46 GMT 2012

MkIV

16_40.rawmk4	18_08.rawmk4	19_25.rawmk4	20_55.rawmk4	22_12.rawmk4
16_43.rawmk4	18_11.rawmk4	19_32.rawmk4	20_58.rawmk4	22_15.rawmk4
16_46.rawmk4	18_14.rawmk4	19_38.rawmk4	21_01.rawmk4	22_18.rawmk4
16_49.rawmk4	18_17.rawmk4	19_44.rawmk4	21_04.rawmk4	22_20.rawmk4
16_52.rawmk4	18_20.rawmk4	19_48.rawmk4	21_07.rawmk4	22_23.rawmk4
16_55.rawmk4	18_23.rawmk4	19_51.rawmk4	21_10.rawmk4	22_26.rawmk4
16_58.rawmk4	18_26.rawmk4	19_54.rawmk4	21_13.rawmk4	22_29.rawmk4
17_01.rawmk4	18_29.rawmk4	19_56.rawmk4	21_16.rawmk4	22_32.rawmk4
17_03.rawmk4	18_32.rawmk4	19_59.rawmk4	21_19.rawmk4	22_35.rawmk4
17_06.rawmk4	18_35.rawmk4	20_02.rawmk4	21_22.rawmk4	22_38.rawmk4
17_09.rawmk4	18_38.rawmk4	20_08.rawmk4	21_25.rawmk4	22_41.rawmk4
17_12.rawmk4	18_41.rawmk4	20_11.rawmk4	21_28.rawmk4	22_44.rawmk4
17_15.rawmk4	18_43.rawmk4	20_14.rawmk4	21_31.rawmk4	22_47.rawmk4
17_18.rawmk4	18_46.rawmk4	20_17.rawmk4	21_33.rawmk4	22_50.rawmk4
17_21.rawmk4	18_49.rawmk4	20_20.rawmk4	21_36.rawmk4	22_53.rawmk4
17_24.rawmk4	18_52.rawmk4	20_23.rawmk4	21_39.rawmk4	22_56.rawmk4
17_27.rawmk4	18_55.rawmk4	20_26.rawmk4	21_42.rawmk4	22_59.rawmk4
17_30.rawmk4	18_58.rawmk4	20_29.rawmk4	21_45.rawmk4	23_02.rawmk4
17_36.rawmk4	19_01.rawmk4	20_32.rawmk4	21_48.rawmk4	c17_33.rawmk4
17_42.rawmk4	19_04.rawmk4	20_35.rawmk4	21_51.rawmk4	c17_39.rawmk4
17_49.rawmk4	19_07.rawmk4	20_38.rawmk4	21_54.rawmk4	c17_46.rawmk4
17_53.rawmk4	19_10.rawmk4	20_40.rawmk4	21_57.rawmk4	c19_28.rawmk4
17_56.rawmk4	19_13.rawmk4	20_43.rawmk4	22_00.rawmk4	c19_35.rawmk4
17_59.rawmk4	19_16.rawmk4	20_46.rawmk4	22_03.rawmk4	c19_41.rawmk4
18_02.rawmk4	19_19.rawmk4	20_49.rawmk4	22_06.rawmk4	
18_05.rawmk4	19_22.rawmk4	20_52.rawmk4	22_09.rawmk4	