
Mauna Loa Solar Observatory Observer's Log

Wed Nov 30 17:21:28 GMT 2011

Year: 11 Doy: 334

Observer: berkey

WEATHER COMMENT: Wed Nov 30 17:24:22 GMT 2011

temp 42f, wind 5pmh from SE, clear skies above with some patchy cirrus near the east horizon

____end____

Wed Nov 30 17:28:19 GMT 2011 H-ALPHA Start Patrol
Wed Nov 30 17:29:54 GMT 2011 CHIP Start Patrol
Wed Nov 30 17:33:20 GMT 2011: PSPT Start Patrol
Wed Nov 30 17:37:40 GMT 2011 MKIV Start Patrol
Wed Nov 30 17:40:53 GMT 2011 COMP Start Patrol
Wed Nov 30 17:44:02 GMT 2011 MKIV End Patrol
Wed Nov 30 17:44:08 GMT 2011 MKIV Start Cal
Wed Nov 30 18:00:34 GMT 2011 CHIP LSD
Wed Nov 30 18:02:23 GMT 2011 CHIP End LSD
Wed Nov 30 18:02:58 GMT 2011 MKIV End Cal
Wed Nov 30 18:02:40 GMT 2011 CHIP BiasLSD
Wed Nov 30 18:03:07 GMT 2011 MKIV Start Patrol
Wed Nov 30 18:03:40 GMT 2011 CHIP End BiasLSD
Wed Nov 30 18:03:48 GMT 2011 CHIP Bias
Wed Nov 30 18:04:36 GMT 2011 CHIP End Bias
Wed Nov 30 18:04:43 GMT 2011 CHIP ReStart Patrol

****EVENT COMMENT BY BEN****: Wed Nov 30 19:55:26 GMT 2011

Looks like a CME is starting to launch at about 19:50 associated with the large prominences at PA80

____end____

Wed Nov 30 20:31:49 GMT 2011 COMP End Patrol
Wed Nov 30 20:31:52 GMT 2011 COMP Start Patrol
Wed Nov 30 20:36:11 GMT 2011 COMP End Patrol
Wed Nov 30 20:38:59 GMT 2011 COMP Start Patrol

PSPT PROBLEM COMMENT BY BEN: Wed Nov 30 20:41:44 GMT 2011

Pspt crashed about 1 hour ago, with a RS232 communication error between the PC and the camera

____end____

Wed Nov 30 20:43:16 GMT 2011: PSPT Start Patrol

CHIP PROBLEM COMMENT BY BEN: Wed Nov 30 21:09:24 GMT 2011

Kii looks to have crashed, the screen is blank and wont recover with mouse shakes rebooting

____end____

Wed Nov 30 21:17:33 GMT 2011 CHIP Start Patrol
Wed Nov 30 22:29:20 GMT 2011: PSPT Start Patrol

****EVENT COMMENT BY BEN****: Wed Nov 30 22:34:38 GMT 2011

CME at PA260 launched about 22UT

____end____

Wed Nov 30 23:02:41 GMT 2011 CHIP LSD
Wed Nov 30 23:04:32 GMT 2011 CHIP End LSD
Wed Nov 30 23:04:40 GMT 2011 CHIP BiasLSD
Wed Nov 30 23:05:27 GMT 2011 CHIP End BiasLSD

Wed Nov 30 23:05:41 GMT 2011 CHIP Bias
Wed Nov 30 23:06:32 GMT 2011 CHIP End Bias
Wed Nov 30 23:06:39 GMT 2011 CHIP ReStart Patrol

NOTE BY BEN: Wed Nov 30 23:19:36 GMT 2011

A passing cloud

____end____

Wed Nov 30 23:27:19 GMT 2011 COMP End Patrol
Wed Nov 30 23:27:21 GMT 2011 COMP Start Patrol
Wed Nov 30 23:27:52 GMT 2011 COMP End Patrol
Wed Nov 30 23:29:24 GMT 2011 MKIV End Patrol
Wed Nov 30 23:43:10 GMT 2011 MKIV Start Patrol
Wed Nov 30 23:49:07 GMT 2011 COMP Start Patrol
Thu Dec 01 00:10:10 GMT 2011 COMP End Patrol
Thu Dec 1 00:12:59 GMT 2011 MKIV End Patrol
Thu Dec 1 00:16:46 GMT 2011 CHIP End Patrol
Thu Dec 1 00:26:19 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:26:27 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:26:39 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:26:50 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:26:59 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:27:07 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:27:15 GMT 2011: PSPT Abort Patrol
Thu Dec 1 00:27:23 GMT 2011: PSPT Abort Patrol
Thu Dec 01 00:34:42 GMT 2011 H-ALPHA Start Patrol
Thu Dec 1 00:34:50 GMT 2011 CHIP Start Patrol
Thu Dec 1 00:59:53 GMT 2011Thu Dec 1 00:59:34 GMT 2011 CHIP End Patrol
: PSPT Abort Patrol
Thu Dec 1 01:00:02 GMT 2011: PSPT Abort Patrol
Thu Dec 1 01:00:10 GMT 2011: PSPT Abort Patrol

NOTE BY BEN: Thu Dec 1 01:56:28 GMT 2011

Clouds got dark and domes are closed

____end____

Thu Dec 1 02:35:58 GMT 2011

MkIV

00_00.rawmk4	18_53.rawmk4	20_07.rawmk4	21_24.rawmk4	22_42.rawmk4
00_03.rawmk4	18_56.rawmk4	20_10.rawmk4	21_27.rawmk4	22_44.rawmk4
00_06.rawmk4	18_59.rawmk4	20_13.rawmk4	21_30.rawmk4	22_47.rawmk4
00_09.rawmk4	19_02.rawmk4	20_16.rawmk4	21_33.rawmk4	22_50.rawmk4
17_37.rawmk4	19_05.rawmk4	20_19.rawmk4	21_36.rawmk4	22_53.rawmk4
17_40.rawmk4	19_08.rawmk4	20_22.rawmk4	21_39.rawmk4	22_56.rawmk4
17_47.rawmk4	19_11.rawmk4	20_24.rawmk4	21_42.rawmk4	22_59.rawmk4
17_53.rawmk4	19_14.rawmk4	20_27.rawmk4	21_45.rawmk4	23_02.rawmk4
17_59.rawmk4	19_17.rawmk4	20_33.rawmk4	21_48.rawmk4	23_05.rawmk4
18_03.rawmk4	19_20.rawmk4	20_37.rawmk4	21_51.rawmk4	23_08.rawmk4
18_06.rawmk4	19_23.rawmk4	20_40.rawmk4	21_54.rawmk4	23_11.rawmk4
18_09.rawmk4	19_26.rawmk4	20_43.rawmk4	22_00.rawmk4	23_14.rawmk4
18_11.rawmk4	19_29.rawmk4	20_46.rawmk4	22_03.rawmk4	23_17.rawmk4

18_14.rawmk4	19_32.rawmk4	20_49.rawmk4	22_06.rawmk4	23_20.rawmk4
18_17.rawmk4	19_34.rawmk4	20_52.rawmk4	22_09.rawmk4	23_23.rawmk4
18_20.rawmk4	19_37.rawmk4	20_55.rawmk4	22_12.rawmk4	23_26.rawmk4
18_23.rawmk4	19_40.rawmk4	20_58.rawmk4	22_15.rawmk4	23_43.rawmk4
18_26.rawmk4	19_43.rawmk4	21_01.rawmk4	22_18.rawmk4	23_46.rawmk4
18_32.rawmk4	19_46.rawmk4	21_04.rawmk4	22_21.rawmk4	23_49.rawmk4
18_36.rawmk4	19_49.rawmk4	21_07.rawmk4	22_24.rawmk4	23_52.rawmk4
18_39.rawmk4	19_52.rawmk4	21_10.rawmk4	22_27.rawmk4	23_54.rawmk4
18_42.rawmk4	19_55.rawmk4	21_13.rawmk4	22_30.rawmk4	23_57.rawmk4
18_45.rawmk4	19_58.rawmk4	21_15.rawmk4	22_33.rawmk4	c17_44.rawmk4
18_48.rawmk4	20_01.rawmk4	21_18.rawmk4	22_36.rawmk4	c17_50.rawmk4
18_50.rawmk4	20_04.rawmk4	21_21.rawmk4	22_39.rawmk4	c17_56.rawmk4