
Mauna Loa Solar Observatory Observer's Log

Sun Oct 7 16:34:00 GMT 2012

Year: 12 Doy: 281

Observer: berkey

Sun Oct 7 16:41:38 GMT 2012 CHIP Start Patrol

Sun Oct 7 16:43:30 GMT 2012: PSPT Start Patrol

WEATHER COMMENT: Sun Oct 7 16:46:11 GMT 2012

clear skies, temp 45f, wind 10mph from SW

____end____

NOTE BY BEN: Sun Oct 7 16:49:18 GMT 2012

Funny with is early start the sun is shining through the MLO small tower. There is a really neat shadow on Chip in teh 16:40... images. I also saw this pattern on CoMP when doing the occulter alignment.

____end____

Sun Oct 07 16:55:26 GMT 2012 COMP Start Patrol

Sun Oct 7 17:08:52 GMT 2012 MKIV Start Patrol

Sun Oct 7 17:38:13 GMT 2012: PSPT Start Patrol

CoMP PROBLEM COMMENT BY BEN : Sun Oct 7 17:45:34 GMT 2012

CoMP ups fan is clunky again

____end____

Sun Oct 7 17:51:42 GMT 2012 MKIV End Patrol

Sun Oct 7 17:51:53 GMT 2012 MKIV Start Cal

Sun Oct 7 18:02:39 GMT 2012 CHIP LSD

Sun Oct 7 18:04:36 GMT 2012 CHIP End LSD

Sun Oct 7 18:04:45 GMT 2012 CHIP BiasLSD

Sun Oct 7 18:05:23 GMT 2012 CHIP End BiasLSD

Sun Oct 7 18:05:40 GMT 2012 CHIP Bias

Sun Oct 7 18:06:28 GMT 2012 CHIP End Bias

Sun Oct 7 18:06:35 GMT 2012 CHIP ReStart Patrol

Sun Oct 7 18:11:54 GMT 2012 MKIV End Cal

Sun Oct 7 18:12:04 GMT 2012 MKIV Start Patrol

Sun Oct 07 19:54:23 GMT 2012 COMP End Patrol

Sun Oct 07 19:54:25 GMT 2012 COMP Start Patrol

Sun Oct 7 19:56:44 GMT 2012 CHIP End Patrol

Sun Oct 07 19:57:35 GMT 2012 COMP End Patrol

Sun Oct 7 19:58:21 GMT 2012 MKIV End Patrol

Sun Oct 7 20:03:08 GMT 2012 MKIV Start Patrol

Sun Oct 07 20:04:00 GMT 2012 COMP Start Patrol

Sun Oct 7 20:03:34 GMT 2012 CHIP Start Patrol

Sun Oct 7 21:18:45 GMT 2012: PSPT Start Patrol

GONG COMMENT BY BEN: Sun Oct 7 21:19:05 GMT 2012

Gong monthly pm done

____end____

Sun Oct 7 23:00:41 GMT 2012 CHIP LSD

Sun Oct 07 23:02:23 GMT 2012 COMP End Patrol

Sun Oct 07 23:02:26 GMT 2012 COMP Start Patrol

Sun Oct 7 23:02:28 GMT 2012 CHIP End LSD

Sun Oct 7 23:02:36 GMT 2012 CHIP BiasLSD
Sun Oct 7 23:03:25 GMT 2012 CHIP End BiasLSD
Sun Oct 7 23:03:43 GMT 2012 CHIP Bias
Sun Oct 7 23:04:16 GMT 2012 CHIP End Bias
Sun Oct 7 23:04:25 GMT 2012 CHIP ReStart Patrol

NOTE BY BEN: Sun Oct 7 23:43:45 GMT 2012

Patch of cirrus by the sun now. This should clear in a couple of minutes, comp and mk4 not idled.

____end____

Mon Oct 8 00:25:21 GMT 2012: PSPT Start Patrol
Mon Oct 8 00:33:23 GMT 2012 COMP End Patrol
Mon Oct 8 00:32:36 GMT 2012 CHIP End Patrol

NOTE BY BEN: Mon Oct 8 00:32:42 GMT 2012

Low clouds passing right above observatory. Domes are closed

____end____

Mon Oct 8 00:32:54 GMT 2012: PSPT Abort Patrol
Mon Oct 8 00:57:44 GMT 2012 MKIV End Patrol
CoMP COMMENT BY BEN: Mon Oct 8 01:42:49 GMT 2012

Replaced comp UPS fan.

____end____

Mon Oct 8 01:48:01 GMT 2012

MkIV

00_05.rawmk4	18_20.rawmk4	19_49.rawmk4	21_22.rawmk4	22_54.rawmk4
00_08.rawmk4	18_23.rawmk4	19_52.rawmk4	21_25.rawmk4	22_57.rawmk4
00_11.rawmk4	18_26.rawmk4	19_55.rawmk4	21_28.rawmk4	23_00.rawmk4
00_14.rawmk4	18_29.rawmk4	20_03.rawmk4	21_31.rawmk4	23_03.rawmk4
00_17.rawmk4	18_32.rawmk4	20_06.rawmk4	21_34.rawmk4	23_06.rawmk4
00_20.rawmk4	18_35.rawmk4	20_09.rawmk4	21_37.rawmk4	23_09.rawmk4
00_23.rawmk4	18_38.rawmk4	20_12.rawmk4	21_40.rawmk4	23_12.rawmk4
00_26.rawmk4	18_41.rawmk4	20_14.rawmk4	21_43.rawmk4	23_15.rawmk4
00_29.rawmk4	18_44.rawmk4	20_17.rawmk4	21_46.rawmk4	23_18.rawmk4
00_32.rawmk4	18_47.rawmk4	20_20.rawmk4	21_49.rawmk4	23_21.rawmk4
17_08.rawmk4	18_50.rawmk4	20_23.rawmk4	21_51.rawmk4	23_24.rawmk4
17_13.rawmk4	18_53.rawmk4	20_26.rawmk4	21_54.rawmk4	23_26.rawmk4
17_16.rawmk4	18_56.rawmk4	20_29.rawmk4	21_57.rawmk4	23_29.rawmk4
17_19.rawmk4	18_59.rawmk4	20_32.rawmk4	22_00.rawmk4	23_32.rawmk4
17_22.rawmk4	19_02.rawmk4	20_35.rawmk4	22_03.rawmk4	23_35.rawmk4
17_24.rawmk4	19_05.rawmk4	20_38.rawmk4	22_06.rawmk4	23_38.rawmk4
17_27.rawmk4	19_08.rawmk4	20_41.rawmk4	22_09.rawmk4	23_41.rawmk4
17_30.rawmk4	19_10.rawmk4	20_44.rawmk4	22_12.rawmk4	23_44.rawmk4
17_33.rawmk4	19_13.rawmk4	20_47.rawmk4	22_15.rawmk4	23_47.rawmk4
17_36.rawmk4	19_16.rawmk4	20_50.rawmk4	22_18.rawmk4	23_50.rawmk4
17_39.rawmk4	19_19.rawmk4	20_53.rawmk4	22_24.rawmk4	23_53.rawmk4
17_42.rawmk4	19_22.rawmk4	20_56.rawmk4	22_28.rawmk4	23_56.rawmk4
17_45.rawmk4	19_25.rawmk4	20_58.rawmk4	22_31.rawmk4	23_59.rawmk4
17_48.rawmk4	19_28.rawmk4	21_01.rawmk4	22_33.rawmk4	c17_51.rawmk4
17_54.rawmk4	19_31.rawmk4	21_04.rawmk4	22_36.rawmk4	c17_58.rawmk4
18_01.rawmk4	19_34.rawmk4	21_07.rawmk4	22_39.rawmk4	c18_05.rawmk4

18_08.rawmk4	19_37.rawmk4	21_10.rawmk4	22_42.rawmk4
18_12.rawmk4	19_40.rawmk4	21_13.rawmk4	22_45.rawmk4
18_15.rawmk4	19_43.rawmk4	21_16.rawmk4	22_48.rawmk4
18_17.rawmk4	19_46.rawmk4	21_19.rawmk4	22_51.rawmk4