
Mauna Loa Solar Observatory Observer's Log

Mon Apr 9 15:37:39 GMT 2012

Year: 12 Doy: 100

Observer: berkey

WEATHER COMMENT: Mon Apr 9 16:09:40 GMT 2012

temp 40f, no wind, patchy cirrus over the whole sky

end

Mon Apr 09 16:38:35 GMT 2012 H-ALPHA Start Patrol

Mon Apr 9 16:40:11 GMT 2012: PSPT Start Patrol

Mon Apr 9 16:42:44 GMT 2012 CHIP Start Patrol

Mon Apr 9 17:27:03 GMT 2012 MKIV End Patrol

Mon Apr 9 17:45:55 GMT 2012 MKIV Start Patrol

Mon Apr 09 17:52:48 GMT 2012 COMP Start Patrol

Mon Apr 09 17:58:41 GMT 2012 COMP End Patrol

Mon Apr 9 18:00:42 GMT 2012 CHIP LSD

Mon Apr 9 18:02:31 GMT 2012 CHIP End LSD

Mon Apr 9 18:02:39 GMT 2012 CHIP BiasLSD

Mon Apr 9 18:03:30 GMT 2012 CHIP End BiasLSD

Mon Apr 9 18:03:38 GMT 2012 CHIP Bias

Mon Apr 9 18:04:22 GMT 2012 CHIP End Bias

Mon Apr 9 18:04:40 GMT 2012 CHIP ReStart Patrol

Mon Apr 09 18:09:34 GMT 2012 COMP Start Patrol

Mon Apr 9 18:09:54 GMT 2012 MKIV Start Patrol

NOTE BY BEN: Mon Apr 9 18:27:58 GMT 2012

Clouds seen in comp and mk4 data.

end

Mon Apr 09 18:32:10 GMT 2012 COMP End Patrol

Mon Apr 9 18:33:39 GMT 2012 MKIV End Patrol

NOTE BY BEN: Mon Apr 9 18:52:00 GMT 2012

There is a lot of spar shake seen in the chip display. I am supprised since there is still amost no wind

end

Mon Apr 9 18:52:53 GMT 2012 MKIV Start Patrol

Mon Apr 09 18:53:17 GMT 2012 COMP Start Patrol

Mon Apr 9 19:28:25 GMT 2012 MKIV End Patrol

Mon Apr 9 19:48:10 GMT 2012 MKIV End Cal

Mon Apr 9 19:48:19 GMT 2012 MKIV Start Patrol

Mon Apr 9 20:13:53 GMT 2012 CHIP End Patrol

Mon Apr 09 20:13:40 GMT 2012 COMP End Patrol

Mon Apr 09 20:15:51 GMT 2012 H-ALPHA End Patrol

Mon Apr 9 20:17:57 GMT 2012 MKIV End Patrol

NOTE BY BEN: Mon Apr 9 20:20:45 GMT 2012

bottom shutter moved down

end

Mon Apr 9 20:20:51 GMT 2012 MKIV Start Patrol

Mon Apr 09 20:21:06 GMT 2012 H-ALPHA Start Patrol

Mon Apr 9 20:21:53 GMT 2012 CHIP Start Patrol

Mon Apr 09 20:24:46 GMT 2012 COMP Start Patrol
Mon Apr 09 22:07:19 GMT 2012 COMP End Patrol

Mon Apr 09 22:11:13 GMT 2012 COMP Start Patrol
NOTE BY BEN: Mon Apr 9 22:15:09 GMT 2012

clouds

____end____

Mon Apr 09 22:15:13 GMT 2012 COMP End Patrol

Mon Apr 9 22:18:42 GMT 2012 MKIV End Patrol

Mon Apr 9 22:32:02 GMT 2012 CHIP End Patrol

Mon Apr 9 22:31:36 GMT 2012: PSPT Abort Patrol

Mon Apr 09 22:33:51 GMT 2012 H-ALPHA End Patrol

NOTE BY BEN: Mon Apr 9 22:36:33 GMT 2012

Domes are closed

____end____

GONG COMMENT BY BEN: Tue Apr 10 00:55:23 GMT 2012

Gong pm done

____end____

NOTE BY BEN: Tue Apr 10 00:57:12 GMT 2012

Working on moving CalMK4IV from oopu to mlsoserver; its cloudy up here so I will continue in hilo

____end____

Tue Apr 10 00:57:59 GMT 2012

MkIV

17_19.rawmk4	18_55.rawmk4	19_57.rawmk4	20_50.rawmk4	21_40.rawmk4
17_23.rawmk4	18_58.rawmk4	20_00.rawmk4	20_53.rawmk4	21_43.rawmk4
17_45.rawmk4	19_01.rawmk4	20_03.rawmk4	20_56.rawmk4	21_46.rawmk4
17_48.rawmk4	19_04.rawmk4	20_05.rawmk4	20_59.rawmk4	21_49.rawmk4
17_51.rawmk4	19_07.rawmk4	20_08.rawmk4	21_01.rawmk4	21_52.rawmk4
17_54.rawmk4	19_10.rawmk4	20_11.rawmk4	21_04.rawmk4	21_54.rawmk4
17_57.rawmk4	19_13.rawmk4	20_14.rawmk4	21_07.rawmk4	21_57.rawmk4
18_00.rawmk4	19_16.rawmk4	20_20.rawmk4	21_10.rawmk4	22_00.rawmk4
18_09.rawmk4	19_19.rawmk4	20_23.rawmk4	21_13.rawmk4	22_03.rawmk4
18_12.rawmk4	19_22.rawmk4	20_26.rawmk4	21_16.rawmk4	22_06.rawmk4
18_15.rawmk4	19_25.rawmk4	20_29.rawmk4	21_19.rawmk4	22_09.rawmk4
18_18.rawmk4	19_32.rawmk4	20_32.rawmk4	21_22.rawmk4	22_12.rawmk4
18_21.rawmk4	19_38.rawmk4	20_35.rawmk4	21_25.rawmk4	22_15.rawmk4
18_24.rawmk4	19_44.rawmk4	20_38.rawmk4	21_28.rawmk4	c19_28.rawmk4
18_27.rawmk4	19_48.rawmk4	20_41.rawmk4	21_31.rawmk4	c19_35.rawmk4
18_30.rawmk4	19_51.rawmk4	20_44.rawmk4	21_34.rawmk4	c19_41.rawmk4
18_52.rawmk4	19_54.rawmk4	20_47.rawmk4	21_37.rawmk4	