

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Sun Jul 10 16:57:24 GMT 2011

Year: 11 Doy: 191

Observer: koon

WEATHER COMMENT: Sun Jul 10 16:57:25 GMT 2011

Clear sky, wind=20 mph from the ESE, temp=40F.

\_\_\_\_end\_\_\_\_

Sun Jul 10 17:05:27 GMT 2011 MKIV Start Patrol

Sun Jul 10 17:05:19 GMT 2011 H-ALPHA Start Patrol

Sun Jul 10 17:06:42 GMT 2011 H-ALPHA End Patrol

CoMP COMMENT BY DARRYL: Sun Jul 10 17:07:37 GMT 2011

Deleted data folders 20110706, 07, 08, and 09 from the "AlreadyCopied"  
folder on CoMP PC because they are already saved on mlsoserver and HDD.

\_\_\_\_end\_\_\_\_

Sun Jul 10 17:11:59 GMT 2011 H-ALPHA Start Patrol

Sun Jul 10 17:15:30 GMT 2011 COMP Start Patrol

Sun Jul 10 17:48:07 GMT 2011 CHIP Start Patrol

Sun Jul 10 18:00:51 GMT 2011 CHIP LSD

Sun Jul 10 18:02:24 GMT 2011 CHIP End LSD

Sun Jul 10 18:02:33 GMT 2011 CHIP BiasLSD

Sun Jul 10 18:03:20 GMT 2011 CHIP End BiasLSD

Sun Jul 10 18:03:28 GMT 2011 CHIP Bias

Sun Jul 10 18:04:10 GMT 2011 CHIP End Bias

Sun Jul 10 18:04:22 GMT 2011 CHIP ReStart Patrol

Sun Jul 10 18:28:15 GMT 2011: PSPT Start Patrol

Sun Jul 10 18:29:55 GMT 2011 MKIV Start Cal

Sun Jul 10 18:48:37 GMT 2011 MKIV End Cal

Sun Jul 10 18:48:43 GMT 2011 MKIV Start Patrol

Sun Jul 10 20:08:28 GMT 2011 COMP End Patrol

Sun Jul 10 20:08:31 GMT 2011 COMP Start Patrol

Sun Jul 10 20:14:12 GMT 2011 COMP End Patrol

NOTE BY DARRYL: Sun Jul 10 20:23:48 GMT 2011

Adjusted main dome opening.

\_\_\_\_end\_\_\_\_

Sun Jul 10 20:24:40 GMT 2011 COMP Start Patrol

NOTE BY DARRYL: Sun Jul 10 23:01:25 GMT 2011

Rotated main dome 180 degrees.

\_\_\_\_end\_\_\_\_

Sun Jul 10 23:01:54 GMT 2011 CHIP LSD

Sun Jul 10 23:03:23 GMT 2011 CHIP End LSD

Sun Jul 10 23:03:35 GMT 2011 CHIP BiasLSD

Sun Jul 10 23:04:10 GMT 2011 CHIP End BiasLSD

Sun Jul 10 23:04:18 GMT 2011 CHIP Bias

Sun Jul 10 23:04:50 GMT 2011 CHIP End Bias

Sun Jul 10 23:04:57 GMT 2011 CHIP ReStart Patrol

Sun Jul 10 23:14:58 GMT 2011 COMP End Patrol

Sun Jul 10 23:15:01 GMT 2011 COMP Start Patrol  
WEATHER COMMENT: Mon Jul 11 00:01:08 GMT 2011  
Low clouds are starting to approach MLSO.

\_\_\_\_end\_\_\_\_  
WEATHER COMMENT: Mon Jul 11 00:29:15 GMT 2011  
Clouds are passing overhead, pausing coronal instruments.

\_\_\_\_end\_\_\_\_  
Mon Jul 11 00:29:53 GMT 2011 COMP End Patrol  
Mon Jul 11 00:31:12 GMT 2011 MKIV End Patrol  
Mon Jul 11 01:09:36 GMT 2011 CHIP End Patrol  
WEATHER COMMENT: Mon Jul 11 01:09:46 GMT 2011  
Clouds are getting thick, pausing instruments and closing domes.

\_\_\_\_end\_\_\_\_  
Mon Jul 11 01:11:12 GMT 2011 H-ALPHA End Patrol  
Mon Jul 11 01:16:09 GMT 2011: PSPT Start Patrol  
Mon Jul 11 01:16:17 GMT 2011: PSPT Abort Patrol  
Mon Jul 11 02:27:09 GMT 2011

MkIV

00_01.rawmk4	18_08.rawmk4	19_47.rawmk4	21_15.rawmk4	22_45.rawmk4
00_04.rawmk4	18_11.rawmk4	19_50.rawmk4	21_18.rawmk4	22_48.rawmk4
00_07.rawmk4	18_14.rawmk4	19_53.rawmk4	21_21.rawmk4	22_50.rawmk4
00_10.rawmk4	18_17.rawmk4	19_56.rawmk4	21_24.rawmk4	22_53.rawmk4
00_13.rawmk4	18_19.rawmk4	19_59.rawmk4	21_27.rawmk4	22_56.rawmk4
00_16.rawmk4	18_22.rawmk4	20_02.rawmk4	21_30.rawmk4	22_59.rawmk4
00_19.rawmk4	18_25.rawmk4	20_05.rawmk4	21_33.rawmk4	23_02.rawmk4
00_22.rawmk4	18_32.rawmk4	20_08.rawmk4	21_36.rawmk4	23_05.rawmk4
00_25.rawmk4	18_39.rawmk4	20_11.rawmk4	21_39.rawmk4	23_08.rawmk4
00_28.rawmk4	18_45.rawmk4	20_14.rawmk4	21_42.rawmk4	23_11.rawmk4
17_05.rawmk4	18_48.rawmk4	20_16.rawmk4	21_46.rawmk4	23_14.rawmk4
17_08.rawmk4	18_51.rawmk4	20_19.rawmk4	21_49.rawmk4	23_17.rawmk4
17_11.rawmk4	18_54.rawmk4	20_22.rawmk4	21_52.rawmk4	23_20.rawmk4
17_14.rawmk4	18_57.rawmk4	20_25.rawmk4	21_55.rawmk4	23_23.rawmk4
17_17.rawmk4	19_00.rawmk4	20_28.rawmk4	21_58.rawmk4	23_26.rawmk4
17_20.rawmk4	19_03.rawmk4	20_31.rawmk4	22_00.rawmk4	23_29.rawmk4
17_23.rawmk4	19_06.rawmk4	20_34.rawmk4	22_03.rawmk4	23_32.rawmk4
17_26.rawmk4	19_09.rawmk4	20_37.rawmk4	22_06.rawmk4	23_35.rawmk4
17_29.rawmk4	19_12.rawmk4	20_40.rawmk4	22_09.rawmk4	23_38.rawmk4
17_32.rawmk4	19_15.rawmk4	20_43.rawmk4	22_12.rawmk4	23_40.rawmk4
17_34.rawmk4	19_18.rawmk4	20_46.rawmk4	22_15.rawmk4	23_43.rawmk4
17_37.rawmk4	19_21.rawmk4	20_49.rawmk4	22_18.rawmk4	23_46.rawmk4
17_40.rawmk4	19_24.rawmk4	20_52.rawmk4	22_21.rawmk4	23_49.rawmk4
17_43.rawmk4	19_26.rawmk4	20_55.rawmk4	22_24.rawmk4	23_52.rawmk4
17_46.rawmk4	19_29.rawmk4	20_58.rawmk4	22_27.rawmk4	23_55.rawmk4
17_49.rawmk4	19_32.rawmk4	21_01.rawmk4	22_30.rawmk4	23_58.rawmk4
17_52.rawmk4	19_35.rawmk4	21_03.rawmk4	22_33.rawmk4	c18_29.rawmk4
17_55.rawmk4	19_38.rawmk4	21_06.rawmk4	22_36.rawmk4	c18_36.rawmk4
17_58.rawmk4	19_41.rawmk4	21_09.rawmk4	22_39.rawmk4	c18_42.rawmk4

18\_04.rawmk4 19\_44.rawmk4 21\_12.rawmk4 22\_42.rawmk4