
Mauna Loa Solar Observatory Observer's Log

Wed Jul 13 16:47:08 GMT 2011

Year: 11 Doy: 194

Observer: berkey

Wed Jul 13 16:55:32 GMT 2011 MKIV Start Patrol

Wed Jul 13 16:55:53 GMT 2011 H-ALPHA Start Patrol

Wed Jul 13 16:55:51 GMT 2011 CHIP Start Patrol

Wed Jul 13 16:55:58 GMT 2011: PSPT Start Patrol

WEATHER COMMENT: Wed Jul 13 17:05:03 GMT 2011

clear skies, wind 10mph from E, temp 42F

____end____

Wed Jul 13 17:08:40 GMT 2011 COMP Start Patrol

Wed Jul 13 17:25:17 GMT 2011 MKIV End Patrol

Wed Jul 13 17:25:22 GMT 2011 MKIV Start Cal

Wed Jul 13 17:44:05 GMT 2011 MKIV End Cal

Wed Jul 13 17:44:11 GMT 2011 MKIV Start Patrol

Wed Jul 13 18:01:43 GMT 2011 CHIP LSD

Wed Jul 13 18:03:17 GMT 2011 CHIP End LSD

Wed Jul 13 18:03:26 GMT 2011 CHIP BiasLSD

Wed Jul 13 18:04:14 GMT 2011 CHIP End BiasLSD

Wed Jul 13 18:04:22 GMT 2011 CHIP Bias

Wed Jul 13 18:05:04 GMT 2011 CHIP End Bias

Wed Jul 13 18:05:12 GMT 2011 CHIP ReStart Patrol

MKIV COMMENT BY BEN: Wed Jul 13 18:18:37 GMT 2011

MK4 data look really weird, all radial spikes. There is a little bit of dust blowing past to observatory, but it doesn't seem like there is enough to account for the spikes

____end____

MKIV COMMENT BY BEN: Wed Jul 13 18:25:26 GMT 2011

Streaking seems to have gone away.

____end____

Wed Jul 13 19:59:22 GMT 2011 COMP End Patrol

Wed Jul 13 19:59:26 GMT 2011 COMP Start Patrol

Wed Jul 13 20:07:45 GMT 2011 CHIP End Patrol

Wed Jul 13 20:08:05 GMT 2011 COMP End Patrol

Wed Jul 13 20:10:08 GMT 2011 H-ALPHA End Patrol

Wed Jul 13 20:12:33 GMT 2011 MKIV End Patrol

Wed Jul 13 20:16:31 GMT 2011 MKIV Start Patrol

Wed Jul 13 20:16:47 GMT 2011 H-ALPHA Start Patrol

Wed Jul 13 20:16:30 GMT 2011 COMP Start Patrol

Wed Jul 13 20:16:46 GMT 2011 CHIP Start Patrol

****EVENT COMMENT BY BEN****: Wed Jul 13 20:26:30 GMT 2011

EPL at PA:115 Started launching about 19:40UT

____end____

Wed Jul 13 21:04:29 GMT 2011: PSPT Start Patrol

Wed Jul 13 22:37:08 GMT 2011 H-ALPHA End Patrol

Wed Jul 13 22:43:52 GMT 2011 COMP End Patrol

NOTE BY BEN: Wed Jul 13 22:44:05 GMT 2011

Clouds moving in idling COMP and MK4

____end____

Wed Jul 13 22:46:44 GMT 2011 MKIV End Patrol

Wed Jul 13 22:52:46 GMT 2011: PSPT Abort Patrol

Wed Jul 13 22:52:49 GMT 2011 CHIP End Patrol

NOTE BY BEN: Wed Jul 13 22:52:53 GMT 2011

Clouds are coming up the mountain very quickly now, domes are closed until conditions stabilize

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____end____

NOTE BY BEN: Thu Jul 14 01:23:10 GMT 2011

Cryo man came up today and brought up a new dewar

____end____

NOTE BY BEN: Thu Jul 14 02:03:26 GMT 2011

Fog continues stowing instruments

____end____

Thu Jul 14 02:04:09 GMT 2011

MkIV

16_55.rawmk4	18_16.rawmk4	19_27.rawmk4	20_45.rawmk4	21_56.rawmk4
16_58.rawmk4	18_19.rawmk4	19_30.rawmk4	20_48.rawmk4	21_59.rawmk4
17_01.rawmk4	18_22.rawmk4	19_33.rawmk4	20_51.rawmk4	22_02.rawmk4
17_04.rawmk4	18_25.rawmk4	19_36.rawmk4	20_54.rawmk4	22_05.rawmk4
17_07.rawmk4	18_28.rawmk4	19_39.rawmk4	20_57.rawmk4	22_08.rawmk4
17_10.rawmk4	18_31.rawmk4	19_42.rawmk4	21_00.rawmk4	22_11.rawmk4
17_13.rawmk4	18_34.rawmk4	19_44.rawmk4	21_03.rawmk4	22_14.rawmk4
17_16.rawmk4	18_37.rawmk4	19_47.rawmk4	21_06.rawmk4	22_17.rawmk4
17_19.rawmk4	18_40.rawmk4	19_50.rawmk4	21_09.rawmk4	22_18.rawmk4
17_22.rawmk4	18_43.rawmk4	19_53.rawmk4	21_12.rawmk4	22_19.rawmk4
17_28.rawmk4	18_46.rawmk4	19_56.rawmk4	21_15.rawmk4	22_23.rawmk4
17_34.rawmk4	18_48.rawmk4	19_59.rawmk4	21_18.rawmk4	22_25.rawmk4
17_40.rawmk4	18_51.rawmk4	20_02.rawmk4	21_21.rawmk4	22_28.rawmk4
17_44.rawmk4	18_54.rawmk4	20_08.rawmk4	21_24.rawmk4	22_31.rawmk4
17_47.rawmk4	18_57.rawmk4	20_16.rawmk4	21_27.rawmk4	22_34.rawmk4
17_50.rawmk4	19_00.rawmk4	20_19.rawmk4	21_30.rawmk4	22_37.rawmk4
17_52.rawmk4	19_03.rawmk4	20_22.rawmk4	21_32.rawmk4	22_40.rawmk4
17_55.rawmk4	19_06.rawmk4	20_25.rawmk4	21_35.rawmk4	22_43.rawmk4
17_58.rawmk4	19_09.rawmk4	20_28.rawmk4	21_38.rawmk4	c17_25.rawmk4
18_01.rawmk4	19_12.rawmk4	20_31.rawmk4	21_41.rawmk4	c17_31.rawmk4
18_04.rawmk4	19_15.rawmk4	20_34.rawmk4	21_44.rawmk4	c17_37.rawmk4
18_07.rawmk4	19_18.rawmk4	20_37.rawmk4	21_47.rawmk4	
18_10.rawmk4	19_21.rawmk4	20_40.rawmk4	21_50.rawmk4	
18_13.rawmk4	19_24.rawmk4	20_43.rawmk4	21_53.rawmk4	