## Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Tue Jun 14 16:46:22 GMT 2011 Year: 11 Doy: 165 Observer: koon WEATHER COMMENT: Tue Jun 14 16:46:23 GMT 2011 Clear but bright sky, no wind, temp=40F, frosty. end Tue Jun 14 16:56:02 GMT 2011 MKTV Start Patrol Tue Jun 14 16:58:29 GMT 2011 CHIP Start Patrol Tue Jun 14 17:01:58 GMT 2011 COMP Start Patrol \*\*H-ALPHA PROBLEM COMMENT BY DARRYL\*\*: Tue Jun 14 17:03:45 GMT 2011 PC was unresponsive, rebooted and restarted obs programs. end Tue Jun 14 17:12:30 GMT 2011 H-ALPHA Start Patrol Tue Jun 14 17:14:04 GMT 2011 MKIV End Patrol Tue Jun 14 17:14:10 GMT 2011 MKIV Start Cal Tue Jun 14 17:16:56 GMT 2011: PSPT Start Patrol Tue Jun 14 17:32:56 GMT 2011 MKIV End Cal Tue Jun 14 17:33:02 GMT 2011 MKIV Start Patrol Tue Jun 14 18:01:51 GMT 2011 CHIP LSD Tue Jun 14 18:03:35 GMT 2011 CHIP End LSD Tue Jun 14 18:03:47 GMT 2011 CHIP BiasLSD Tue Jun 14 18:04:27 GMT 2011 CHIP End BiasLSD Tue Jun 14 18:04:39 GMT 2011 CHIP Bias Tue Jun 14 18:05:25 GMT 2011 End Bias CHIP Tue Jun 14 18:05:39 GMT 2011 CHIP ReStart Patrol \*\*H-ALPHA PROBLEM COMMENT BY DARRYL\*\*: Tue Jun 14 18:53:30 GMT 2011 The PC crashed again, rebooted and restarted all. end \*\*GONG PROBLEM COMMENT BY DARRYL\*\*: Tue Jun 14 18:54:03 GMT 2011 The instrument was stowed yesterday due to bad weather, today when I went down to the shelter to unstow it I saw that the Drive ISO Roll and Pitch Enable LEDs were lit. I turned off the Instrument Control power and contacted GONGops for advice. Currently not observing. end Tue Jun 14 19:09:26 GMT 2011 H-ALPHA Start Patrol Tue Jun 14 19:51:00 GMT 2011 COMP End Patrol Tue Jun 14 19:51:02 GMT 2011 COMP Start Patrol WEATHER COMMENT: Tue Jun 14 20:13:53 GMT 2011 Low clouds are moving in, pausing coronal instruments. end Tue Jun 14 20:14:39 GMT 2011 MKIV End Patrol Tue Jun 14 20:14:15 GMT 2011 COMP End Patrol Tue Jun 14 20:17:33 GMT 2011: PSPT Abort Patrol Tue Jun 14 20:17:37 GMT 2011 CHIP End Patrol WEATHER COMMENT: Tue Jun 14 20:17:04 GMT 2011

On closer check these clouds look fairly ominous, pausing instruments and closing domes.

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

Tue Jun 14 20:19:29 GMT 2011 H-ALPHA End Patrol Wed Jun 15 00:38:49 GMT 2011 MkIV

16_56.rawmk4	17_44.rawmk4	18_25.rawmk4	19_08.rawmk4	19_47.rawmk4
16_59.rawmk4	17_47.rawmk4	18_29.rawmk4	19_11.rawmk4	19_50.rawmk4
17_02.rawmk4	17_50.rawmk4	18_32.rawmk4	19_14.rawmk4	19_52.rawmk4
17_04.rawmk4	17_53.rawmk4	18_35.rawmk4	19_17.rawmk4	19_55.rawmk4
17_07.rawmk4	17_56.rawmk4	18_38.rawmk4	19_20.rawmk4	20_01.rawmk4
17_10.rawmk4	17_59.rawmk4	18_41.rawmk4	19_23.rawmk4	20_05.rawmk4
17_17.rawmk4	18_02.rawmk4	18_44.rawmk4	19_26.rawmk4	20_08.rawmk4
17_23.rawmk4	18_05.rawmk4	18_47.rawmk4	19_29.rawmk4	20_11.rawmk4
17_29.rawmk4	18_08.rawmk4	18_50.rawmk4	19_32.rawmk4	c17_14.rawmk4
17_33.rawmk4	18_11.rawmk4	18_53.rawmk4	19_35.rawmk4	c17_20.rawmk4
17_36.rawmk4	18_14.rawmk4	18_56.rawmk4	19_38.rawmk4	c17_26.rawmk4
17_38.rawmk4	18_17.rawmk4	18_59.rawmk4	19_41.rawmk4	
17_41.rawmk4	18_20.rawmk4	19_02.rawmk4	19_44.rawmk4	