
Mauna Loa Solar Observatory Observer's Log

Fri Jul 15 16:35:17 GMT 2011

Year: 11 Doy: 196

Observer: berkey

Fri Jul 15 16:40:57 GMT 2011 H-ALPHA Start Patrol

Fri Jul 15 16:41:58 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Fri Jul 15 16:42:46 GMT 2011

CLEAR skies, temp 46F, wind 10mph from SW

____end____

Fri Jul 15 16:43:57 GMT 2011 COMP Start Patrol

Fri Jul 15 16:48:24 GMT 2011 MKIV Start Patrol

Fri Jul 15 16:48:37 GMT 2011: PSPT Start Patrol

Fri Jul 15 17:35:56 GMT 2011 MKIV End Patrol

Fri Jul 15 17:36:01 GMT 2011 MKIV Start Cal

Fri Jul 15 17:54:44 GMT 2011 MKIV End Cal

Fri Jul 15 17:59:53 GMT 2011 MKIV Start Patrol

Fri Jul 15 18:00:38 GMT 2011 CHIP LSD

Fri Jul 15 18:02:16 GMT 2011 CHIP End LSD

Fri Jul 15 18:02:25 GMT 2011 CHIP BiasLSD

Fri Jul 15 18:03:14 GMT 2011 CHIP End BiasLSD

Fri Jul 15 18:03:28 GMT 2011 CHIP Bias

Fri Jul 15 18:04:17 GMT 2011 CHIP End Bias

Fri Jul 15 18:04:24 GMT 2011 CHIP ReStart Patrol

Fri Jul 15 19:30:22 GMT 2011 COMP End Patrol

Fri Jul 15 19:30:26 GMT 2011 COMP Start Patrol

Fri Jul 15 19:33:26 GMT 2011 CHIP End Patrol

Fri Jul 15 19:33:46 GMT 2011 COMP End Patrol

Fri Jul 15 19:35:05 GMT 2011 MKIV End Patrol

Fri Jul 15 19:36:10 GMT 2011 H-ALPHA End Patrol

Fri Jul 15 19:49:54 GMT 2011 MKIV Start Patrol

Fri Jul 15 19:50:06 GMT 2011 H-ALPHA Start Patrol

NOTE BY BEN: Fri Jul 15 19:50:12 GMT 2011

Lowered bottom shutter

____end____

Fri Jul 15 19:49:59 GMT 2011 COMP Start Patrol

Fri Jul 15 19:50:11 GMT 2011 CHIP Start Patrol

Fri Jul 15 22:34:52 GMT 2011 COMP End Patrol

Fri Jul 15 22:34:56 GMT 2011 COMP Start Patrol

Fri Jul 15 22:36:35 GMT 2011 COMP End Patrol

Fri Jul 15 22:45:00 GMT 2011 COMP Start Patrol

COMP COMMENT BY BEN: Fri Jul 15 22:46:39 GMT 2011

Realigned occulting disk

____end____

Fri Jul 15 23:02:42 GMT 2011 CHIP LSD

Fri Jul 15 23:04:11 GMT 2011 CHIP End LSD

Fri Jul 15 23:04:20 GMT 2011 CHIP BiasLSD

Fri Jul 15 23:04:54 GMT 2011 CHIP End BiasLSD

Fri Jul 15 23:05:02 GMT 2011 CHIP Bias

Fri Jul 15 23:05:42 GMT 2011 CHIP End Bias

Fri Jul 15 23:05:52 GMT 2011 CHIP ReStart Patrol

NOTE BY BEN: Fri Jul 15 23:25:19 GMT 2011

Clouds starting to form to the west of the observatory

____end____

Sat Jul 16 01:30:52 GMT 2011 COMP End Patrol

Sat Jul 16 01:30:56 GMT 2011 COMP Start Patrol

Sat Jul 16 02:32:11 GMT 2011 CHIP End Patrol

Sat Jul 16 02:32:48 GMT 2011 COMP End Patrol

Sat Jul 16 02:33:51 GMT 2011: PSPT Abort Patrol

Sat Jul 16 02:34:40 GMT 2011 H-ALPHA End Patrol

Sat Jul 16 02:37:34 GMT 2011 MKIV End Patrol

Sat Jul 16 02:41:29 GMT 2011

MkIV

00_01.rawmk4 01_55.rawmk4 18_17.rawmk4 20_31.rawmk4 22_26.rawmk4

00_04.rawmk4 01_58.rawmk4 18_20.rawmk4 20_34.rawmk4 22_29.rawmk4

00_07.rawmk4	02_01.rawmk4	18_23.rawmk4	20_37.rawmk4	22_32.rawmk4
00_10.rawmk4	02_04.rawmk4	18_26.rawmk4	20_39.rawmk4	22_35.rawmk4
00_13.rawmk4	02_07.rawmk4	18_29.rawmk4	20_42.rawmk4	22_38.rawmk4
00_15.rawmk4	02_10.rawmk4	18_32.rawmk4	20_45.rawmk4	22_41.rawmk4
00_18.rawmk4	02_13.rawmk4	18_35.rawmk4	20_48.rawmk4	22_44.rawmk4
00_21.rawmk4	02_16.rawmk4	18_38.rawmk4	20_51.rawmk4	22_47.rawmk4
00_24.rawmk4	02_19.rawmk4	18_41.rawmk4	20_54.rawmk4	22_50.rawmk4
00_27.rawmk4	02_22.rawmk4	18_43.rawmk4	20_57.rawmk4	22_53.rawmk4
00_30.rawmk4	02_25.rawmk4	18_46.rawmk4	21_00.rawmk4	22_56.rawmk4
00_33.rawmk4	02_28.rawmk4	18_49.rawmk4	21_03.rawmk4	22_59.rawmk4
00_36.rawmk4	02_31.rawmk4	18_52.rawmk4	21_06.rawmk4	23_02.rawmk4
00_39.rawmk4	02_34.rawmk4	18_55.rawmk4	21_09.rawmk4	23_05.rawmk4
00_42.rawmk4	16_48.rawmk4	19_01.rawmk4	21_12.rawmk4	23_08.rawmk4
00_45.rawmk4	16_51.rawmk4	19_05.rawmk4	21_15.rawmk4	23_11.rawmk4
00_48.rawmk4	16_54.rawmk4	19_08.rawmk4	21_18.rawmk4	23_14.rawmk4
00_51.rawmk4	16_57.rawmk4	19_11.rawmk4	21_21.rawmk4	23_17.rawmk4
00_54.rawmk4	17_00.rawmk4	19_14.rawmk4	21_24.rawmk4	23_20.rawmk4
00_57.rawmk4	17_03.rawmk4	19_17.rawmk4	21_26.rawmk4	23_22.rawmk4
00_59.rawmk4	17_06.rawmk4	19_20.rawmk4	21_29.rawmk4	23_25.rawmk4
01_02.rawmk4	17_09.rawmk4	19_22.rawmk4	21_32.rawmk4	23_28.rawmk4
01_05.rawmk4	17_12.rawmk4	19_25.rawmk4	21_35.rawmk4	23_31.rawmk4
01_08.rawmk4	17_15.rawmk4	19_28.rawmk4	21_38.rawmk4	23_34.rawmk4
01_11.rawmk4	17_17.rawmk4	19_31.rawmk4	21_41.rawmk4	23_37.rawmk4
01_14.rawmk4	17_20.rawmk4	19_49.rawmk4	21_45.rawmk4	23_40.rawmk4
01_17.rawmk4	17_23.rawmk4	19_52.rawmk4	21_48.rawmk4	23_43.rawmk4
01_20.rawmk4	17_26.rawmk4	19_55.rawmk4	21_51.rawmk4	23_46.rawmk4
01_23.rawmk4	17_29.rawmk4	19_58.rawmk4	21_54.rawmk4	23_49.rawmk4
01_26.rawmk4	17_32.rawmk4	20_01.rawmk4	21_57.rawmk4	23_52.rawmk4
01_29.rawmk4	17_39.rawmk4	20_04.rawmk4	22_00.rawmk4	23_55.rawmk4
01_32.rawmk4	17_45.rawmk4	20_07.rawmk4	22_03.rawmk4	23_58.rawmk4
01_35.rawmk4	17_51.rawmk4	20_10.rawmk4	22_06.rawmk4	c17_36.rawmk4
01_38.rawmk4	17_59.rawmk4	20_13.rawmk4	22_09.rawmk4	c17_42.rawmk4
01_41.rawmk4	18_02.rawmk4	20_16.rawmk4	22_12.rawmk4	c17_48.rawmk4
01_44.rawmk4	18_05.rawmk4	20_19.rawmk4	22_15.rawmk4	
01_47.rawmk4	18_08.rawmk4	20_22.rawmk4	22_18.rawmk4	
01_50.rawmk4	18_11.rawmk4	20_25.rawmk4	22_21.rawmk4	
01_52.rawmk4	18_14.rawmk4	20_28.rawmk4	22_24.rawmk4	