
Mauna Loa Solar Observatory Observer's Log

Fri Jul 22 16:44:50 GMT 2011

Year: 11 Doy: 203

Observer: berkey

Fri Jul 22 16:45:42 GMT 2011 H-ALPHA Start Patrol

Fri Jul 22 16:47:28 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Fri Jul 22 16:48:01 GMT 2011

wind 10mph from se, temp 43f, patchy clouds below about 30deg elevation clear skies toward zenith
____end____

Fri Jul 22 16:48:59 GMT 2011 COMP Start Patrol

Fri Jul 22 16:49:03 GMT 2011: PSPT Start Patrol

Fri Jul 22 16:49:46 GMT 2011 MKIV Start Patrol

NOTE BY BEN: Fri Jul 22 16:51:00 GMT 2011

Updates installed on ulua

____end____

Fri Jul 22 17:31:18 GMT 2011 MKIV End Patrol

Fri Jul 22 17:31:24 GMT 2011 MKIV Start Cal

Fri Jul 22 17:50:12 GMT 2011 MKIV End Cal

Fri Jul 22 17:50:21 GMT 2011 MKIV Start Patrol

Fri Jul 22 18:02:49 GMT 2011 CHIP LSD

Fri Jul 22 18:04:23 GMT 2011 CHIP End LSD

Fri Jul 22 18:04:32 GMT 2011 CHIP BiasLSD

Fri Jul 22 18:05:15 GMT 2011 CHIP End BiasLSD

Fri Jul 22 18:05:29 GMT 2011 CHIP Bias

Fri Jul 22 18:06:00 GMT 2011 CHIP End Bias

Fri Jul 22 18:06:07 GMT 2011 CHIP ReStart Patrol

CoMP COMMENT BY BEN: Fri Jul 22 18:31:27 GMT 2011

Replaced the surgical tubing in the CoMP LN2 funnel.

____end____

Fri Jul 22 19:38:48 GMT 2011 COMP End Patrol

Fri Jul 22 19:38:51 GMT 2011 COMP Start Patrol

Fri Jul 22 19:41:27 GMT 2011 CHIP End Patrol

Fri Jul 22 19:42:15 GMT 2011 COMP End Patrol

Fri Jul 22 19:42:27 GMT 2011 MKIV End Patrol

Fri Jul 22 19:43:46 GMT 2011 H-ALPHA End Patrol

Fri Jul 22 19:48:18 GMT 2011 MKIV Start Patrol

Fri Jul 22 19:48:36 GMT 2011 COMP Start Patrol

Fri Jul 22 19:48:16 GMT 2011 H-ALPHA Start Patrol

NOTE BY BEN: Fri Jul 22 19:48:49 GMT 2011

Bottom shutter moved down

____end____

CoMP COMMENT BY BEN: Fri Jul 22 20:23:51 GMT 2011

Dec guiding got a little off and some light started to spill over the occulting disk

____end____

Fri Jul 22 21:26:07 GMT 2011: PSPT Start Patrol

Fri Jul 22 22:36:18 GMT 2011 COMP End Patrol

Fri Jul 22 22:36:22 GMT 2011 COMP Start Patrol
PSPT COMMENT BY BEN: Fri Jul 22 22:58:08 GMT 2011
There was a problem with the PSPT email script which cased it to crash instead of send email, it appears to be working now

____end____

Fri Jul 22 23:04:20 GMT 2011 COMP End Patrol
Fri Jul 22 23:10:16 GMT 2011 COMP Start Patrol
Sat Jul 23 00:28:15 GMT 2011 CHIP Start Patrol
Sat Jul 23 00:57:48 GMT 2011 COMP End Patrol
Sat Jul 23 00:59:23 GMT 2011 COMP Start Patrol
Sat Jul 23 02:11:21 GMT 2011 CHIP End Patrol
Sat Jul 23 02:12:09 GMT 2011 COMP End Patrol
Sat Jul 23 02:12:26 GMT 2011: PSPT Abort Patrol
Sat Jul 23 02:13:31 GMT 2011 MKIV End Patrol
Sat Jul 23 02:13:46 GMT 2011 H-ALPHA End Patrol
Sat Jul 23 02:19:52 GMT 2011

MkIV

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

01_29.rawmk4	18_08.rawmk4	20_05.rawmk4	22_06.rawmk4	23_58.rawmk4
01_32.rawmk4	18_10.rawmk4	20_08.rawmk4	22_09.rawmk4	c17_31.rawmk4
01_35.rawmk4	18_13.rawmk4	20_11.rawmk4	22_12.rawmk4	c17_37.rawmk4
01_38.rawmk4	18_16.rawmk4	20_14.rawmk4	22_15.rawmk4	c17_43.rawmk4
01_40.rawmk4	18_19.rawmk4	20_17.rawmk4	22_18.rawmk4	
01_43.rawmk4	18_22.rawmk4	20_20.rawmk4	22_21.rawmk4	
01_46.rawmk4	18_25.rawmk4	20_23.rawmk4	22_24.rawmk4	
01_49.rawmk4	18_28.rawmk4	20_26.rawmk4	22_27.rawmk4	