
Mauna Loa Solar Observatory Observer's Log

Wed Jun 22 16:43:17 GMT 2011

Year: 11 Doy: 173

Observer: stueben

Wed Jun 22 16:49:28 GMT 2011 H-ALPHA Start Patrol

Wed Jun 22 16:51:32 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Wed Jun 22 16:51:50 GMT 2011

Clear skies, wind 3mph from the nw, temp 45F

____end____

Wed Jun 22 16:55:40 GMT 2011 COMP Start Patrol

Wed Jun 22 16:57:28 GMT 2011 MKIV Start Patrol

COMP COMMENT BY BEN: Wed Jun 22 17:05:00 GMT 2011

Spar guider was off during occulting disk alignment. Realigning disk and restarting observing

____end____

Wed Jun 22 17:05:31 GMT 2011 COMP End Patrol

Wed Jun 22 17:10:47 GMT 2011 COMP Start Patrol

Wed Jun 22 17:17:29 GMT 2011: PSPT Start Patrol

Wed Jun 22 17:33:05 GMT 2011 MKIV End Patrol

Wed Jun 22 17:52:42 GMT 2011 MKIV End Cal

Wed Jun 22 18:00:46 GMT 2011 CHIP LSD

NOTE BY BEN: Wed Jun 22 18:00:41 GMT 2011

Chip images were showing a lot of spar shake, but wind remains low and I dont see much movement on the spar guider o-scope

____end____

Wed Jun 22 18:02:28 GMT 2011 CHIP End LSD

Wed Jun 22 18:02:41 GMT 2011 CHIP BiasLSD

Wed Jun 22 18:02:59 GMT 2011 MKIV Start Cal

Wed Jun 22 18:03:31 GMT 2011 CHIP End BiasLSD

Wed Jun 22 18:03:42 GMT 2011 CHIP Bias

Wed Jun 22 18:04:27 GMT 2011 CHIP End Bias

Wed Jun 22 18:04:34 GMT 2011 CHIP ReStart Patrol

Wed Jun 22 18:21:41 GMT 2011 MKIV End Cal

Wed Jun 22 18:21:47 GMT 2011 MKIV Start Patrol

Wed Jun 22 19:56:26 GMT 2011 COMP End Patrol

Wed Jun 22 19:56:31 GMT 2011 COMP Start Patrol

Wed Jun 22 20:02:13 GMT 2011 COMP End Patrol

Wed Jun 22 20:03:43 GMT 2011 CHIP End Patrol

Wed Jun 22 20:04:21 GMT 2011 H-ALPHA End Patrol

Wed Jun 22 20:07:59 GMT 2011 MKIV End Patrol

Wed Jun 22 20:14:17 GMT 2011 MKIV Start Patrol

Wed Jun 22 20:14:10 GMT 2011 H-ALPHA Start Patrol

NOTE BY BEN: Wed Jun 22 20:14:36 GMT 2011

Reconfiured dome shutter

____end____

Wed Jun 22 20:14:40 GMT 2011 CHIP Start Patrol

Wed Jun 22 20:15:29 GMT 2011 COMP Start Patrol

Wed Jun 22 22:16:00 GMT 2011: PSPT Start Patrol

CoMP COMMENT BY BEN: Wed Jun 22 21:49:46 GMT 2011
Mispositioned dome caused some light to spill over the occulter
____end____

NOTE BY BEN: Wed Jun 22 22:31:37 GMT 2011
ideling coronal instruments for clouds
____end____

Wed Jun 22 22:31:57 GMT 2011 COMP End Patrol
Wed Jun 22 22:54:52 GMT 2011 COMP Start Patrol
Wed Jun 22 22:55:11 GMT 2011 MKIV Start Patrol
Wed Jun 22 23:02:43 GMT 2011 CHIP LSD
Wed Jun 22 23:04:13 GMT 2011 CHIP End LSD
Wed Jun 22 23:04:22 GMT 2011 CHIP BiasLSD
Wed Jun 22 23:05:15 GMT 2011 CHIP End BiasLSD
Wed Jun 22 23:05:23 GMT 2011 CHIP Bias
Wed Jun 22 23:06:12 GMT 2011 CHIP End Bias
Wed Jun 22 23:06:19 GMT 2011 CHIP ReStart Patrol

NOTE BY BEN: Thu Jun 23 00:24:17 GMT 2011
tempoary cloud looks liek they will pass
____end____

Thu Jun 23 00:46:36 GMT 2011 CHIP End Patrol
Thu Jun 23 00:47:00 GMT 2011Thu Jun 23 00:46:56 GMT 2011 COMP End Patrol
: PSPT Abort Patrol
Thu Jun 23 00:47:31 GMT 2011 MKIV End Patrol
Thu Jun 23 00:48:11 GMT 2011 H-ALPHA End Patrol
Thu Jun 23 01:27:12 GMT 2011 MKIV Start Patrol
Thu Jun 23 01:27:26 GMT 2011 H-ALPHA Start Patrol
Thu Jun 23 01:27:35 GMT 2011 CHIP Start Patrol
Thu Jun 23 01:28:12 GMT 2011 COMP Start Patrol
Thu Jun 23 01:28:48 GMT 2011: PSPT Start Patrol

NOTE BY BEN: Thu Jun 23 02:18:44 GMT 2011
LN2 delievery today
____end____

Thu Jun 23 02:21:45 GMT 2011 CHIP End Patrol
Thu Jun 23 02:21:57 GMT 2011 COMP End Patrol
Thu Jun 23 02:24:10 GMT 2011: PSPT Abort Patrol
Thu Jun 23 02:24:22 GMT 2011: PSPT Abort Patrol
Thu Jun 23 02:24:35 GMT 2011: PSPT Abort Patrol
Thu Jun 23 02:24:42 GMT 2011: PSPT Abort Patrol
Thu Jun 23 02:26:22 GMT 2011 MKIV End Patrol

NOTE BY BEN: Thu Jun 23 02:36:58 GMT 2011

The handle on the sky trasmission telescope cover came off today. It has been expoxied back together and is on the operato
r desk.
____end____

Thu Jun 23 02:38:11 GMT 2011
MkIV

00_02.rawmk4 02_23.rawmk4 19_05.rawmk4 20_52.rawmk4 22_32.rawmk4
00_05.rawmk4 16_57.rawmk4 19_08.rawmk4 20_55.rawmk4 22_55.rawmk4

00_08.rawmk4	17_00.rawmk4	19_11.rawmk4	20_58.rawmk4	22_58.rawmk4
00_11.rawmk4	17_03.rawmk4	19_14.rawmk4	21_01.rawmk4	23_01.rawmk4
00_14.rawmk4	17_06.rawmk4	19_17.rawmk4	21_04.rawmk4	23_04.rawmk4
00_17.rawmk4	17_09.rawmk4	19_20.rawmk4	21_07.rawmk4	23_06.rawmk4
00_20.rawmk4	17_12.rawmk4	19_23.rawmk4	21_10.rawmk4	23_09.rawmk4
00_23.rawmk4	17_15.rawmk4	19_26.rawmk4	21_13.rawmk4	23_12.rawmk4
00_26.rawmk4	17_18.rawmk4	19_29.rawmk4	21_15.rawmk4	23_15.rawmk4
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00_32.rawmk4	17_24.rawmk4	19_35.rawmk4	21_21.rawmk4	23_21.rawmk4
00_35.rawmk4	17_26.rawmk4	19_38.rawmk4	21_24.rawmk4	23_24.rawmk4
00_38.rawmk4	17_29.rawmk4	19_41.rawmk4	21_27.rawmk4	23_27.rawmk4
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01_27.rawmk4	17_49.rawmk4	19_49.rawmk4	21_36.rawmk4	23_36.rawmk4
01_30.rawmk4	18_06.rawmk4	19_52.rawmk4	21_39.rawmk4	23_39.rawmk4
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02_20.rawmk4	19_02.rawmk4	20_49.rawmk4	22_29.rawmk4	