
Mauna Loa Solar Observatory Observer's Log

Fri Jul 8 16:40:44 GMT 2011

Year: 11 Doy: 189

Observer: berkey

Fri Jul 8 16:48:46 GMT 2011 MKIV Start Patrol

Fri Jul 08 16:48:45 GMT 2011 H-ALPHA Start Patrol

Fri Jul 8 16:50:49 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Fri Jul 8 16:51:51 GMT 2011

Clear skies, wind 31mph (and gusty), temp 48f

____end____

Fri Jul 8 16:53:07 GMT 2011: PSPT Start Patrol

Fri Jul 08 16:58:19 GMT 2011 COMP Start Patrol

NOTE BY BEN: Fri Jul 8 17:00:47 GMT 2011

Lots RA wind shake on the spar

____end____

WEATHER COMMENT: Fri Jul 8 17:06:04 GMT 2011

Clear skies, wind 31mph (and gusty) from the East, temp 45f

____end____

Fri Jul 8 17:30:12 GMT 2011 MKIV End Patrol

Fri Jul 8 17:30:19 GMT 2011 MKIV Start Cal

Fri Jul 8 17:49:05 GMT 2011 MKIV End Cal

Fri Jul 8 17:49:15 GMT 2011 MKIV Start Patrol

Fri Jul 8 18:02:57 GMT 2011 CHIP LSD

Fri Jul 8 18:04:39 GMT 2011 CHIP End LSD

Fri Jul 8 18:04:48 GMT 2011 CHIP BiasLSD

Fri Jul 8 18:05:34 GMT 2011 CHIP End BiasLSD

Fri Jul 8 18:05:43 GMT 2011 CHIP Bias

Fri Jul 8 18:06:25 GMT 2011 CHIP End Bias

Fri Jul 8 18:06:33 GMT 2011 CHIP ReStart Patrol

Fri Jul 08 19:47:58 GMT 2011 COMP End Patrol

Fri Jul 08 19:48:01 GMT 2011 COMP Start Patrol

Fri Jul 8 19:47:58 GMT 2011 CHIP End Patrol

Fri Jul 08 19:48:31 GMT 2011 COMP End Patrol

Fri Jul 08 19:50:12 GMT 2011 H-ALPHA End Patrol

Fri Jul 8 19:53:01 GMT 2011 MKIV End Patrol

Fri Jul 8 19:55:39 GMT 2011 MKIV Start Patrol

Fri Jul 08 19:55:34 GMT 2011 H-ALPHA Start Patrol

Fri Jul 8 19:55:54 GMT 2011 CHIP Start Patrol

Fri Jul 08 19:56:27 GMT 2011 COMP Start Patrol

Fri Jul 8 19:59:29 GMT 2011: PSPT Start Patrol

NOTE BY BEN: Fri Jul 8 22:39:35 GMT 2011

Pointing dome West, much less wind shake in the west

____end____

Fri Jul 08 22:47:28 GMT 2011 COMP End Patrol

Fri Jul 08 22:47:30 GMT 2011 COMP Start Patrol

Fri Jul 8 23:02:49 GMT 2011 CHIP LSD

Fri Jul 8 23:04:20 GMT 2011 CHIP End LSD

Fri Jul 8 23:04:30 GMT 2011 CHIP BiasLSD

Fri Jul 8 23:05:05 GMT 2011 CHIP End BiasLSD

Fri Jul 8 23:05:14 GMT 2011 CHIP Bias

Fri Jul 8 23:05:47 GMT 2011 CHIP End Bias

Fri Jul 8 23:05:54 GMT 2011 CHIP ReStart Patrol

Fri Jul 08 23:11:14 GMT 2011 COMP End Patrol

Fri Jul 08 23:12:05 GMT 2011 COMP Start Patrol

COMP COMMENT BY BEN: Fri Jul 8 23:12:02 GMT 2011

Recentered occulter

____end____

Sat Jul 09 02:00:58 GMT 2011 COMP End Patrol

Sat Jul 09 02:01:02 GMT 2011 COMP Start Patrol

Sat Jul 9 02:27:42 GMT 2011 CHIP End Patrol

Sat Jul 09 02:28:06 GMT 2011 COMP End Patrol

Sat Jul 09 02:29:12 GMT 2011 H-ALPHA End Patrol

NOTE BY BEN: Sat Jul 9 02:29:42 GMT 2011

We somehow lost dec pointing. There are no obstructions and the dome and repointing the spar doesn't seem to help it seems to favor being slightly north.

It is shutdown time so I hope it is just a blance issue that will reslove itslef in th
e morning

_____end_____

Sat Jul 9 02:30:58 GMT 2011 MKIV End Patrol

Sat Jul 9 02:34:04 GMT 2011: PSPT Abort Patrol

Sat Jul 9 02:34:12 GMT 2011: PSPT Abort Patrol

Sat Jul 9 02:46:00 GMT 2011

MkIV

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00_03.rawmk4	01_58.rawmk4	18_21.rawmk4	20_19.rawmk4	22_13.rawmk4
00_06.rawmk4	02_01.rawmk4	18_24.rawmk4	20_22.rawmk4	22_16.rawmk4
00_09.rawmk4	02_04.rawmk4	18_27.rawmk4	20_25.rawmk4	22_19.rawmk4
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01_52.rawmk4	18_15.rawmk4	20_13.rawmk4	22_07.rawmk4	c17_42.rawmk4