
Mauna Loa Solar Observatory Observer's Log

Mon Feb 4 17:41:42 GMT 2013

Year: 13 Doy: 035

Observer: rose

WEATHER COMMENT: Mon Feb 4 17:40:15 GMT 2013

wind SE 12mph 38F, winds expected to pick up later___end___

Mon Feb 04 17:48:27 GMT 2013 COMP Start Patrol

Mon Feb 04 17:49:19 GMT 2013 COMP End Patrol

Mon Feb 04 17:50:05 GMT 2013 COMP Start Patrol

Mon Feb 4 17:52:32 GMT 2013 MKIV Start Patrol

Mon Feb 4 17:54:44 GMT 2013 CHIP Start Patrol

Mon Feb 4 17:55:57 GMT 2013 CHIP End Patrol

Mon Feb 4 18:07:35 GMT 2013 CHIP Start Patrol

NOTE BY BEN: Mon Feb 4 18:12:05 GMT 2013

Adjusted ADR light sensors based on behavior seen by the dome yesterday.

South light sensor was moved farther South WEST to keep the dome out of the SHABAR data in the morning, while the NORTH sensor was moved SOUTH EAST to keep the dome out of the MK4 just before Local Solar noon. We will monitor today to see if the changes

helped.

___end___

NOTE BY BEN: Mon Feb 4 18:22:02 GMT 2013

Sky is slightly hazy to the east.

___end___

NOTE BY BEN: Mon Feb 4 20:39:36 GMT 2013

Moved the South ARD sensor to the east, to get more margin on MK4 and the sky transmission telescope

___end___

Mon Feb 04 20:46:26 GMT 2013 COMP End Patrol

Mon Feb 04 20:46:28 GMT 2013 COMP Start Patrol

Mon Feb 4 23:01:47 GMT 2013 CHIP LSD

Mon Feb 4 23:03:43 GMT 2013 CHIP End LSD

Mon Feb 4 23:03:52 GMT 2013 CHIP BiasLSD

Mon Feb 4 23:04:40 GMT 2013 CHIP End BiasLSD

Mon Feb 4 23:04:48 GMT 2013 CHIP Bias

Mon Feb 4 23:05:22 GMT 2013 CHIP End Bias

Mon Feb 4 23:05:39 GMT 2013 CHIP ReStart Patrol

Mon Feb 04 23:42:56 GMT 2013 COMP End Patrol

Mon Feb 04 23:42:58 GMT 2013 COMP Start Patrol

Tue Feb 5 00:11:48 GMT 2013: PSPT Abort Patrol

Tue Feb 5 00:11:57 GMT 2013: PSPT Abort Patrol

Tue Feb 5 00:12:07 GMT 2013: PSPT Abort Patrol

Tue Feb 5 00:20:36 GMT 2013: PSPT Start Patrol

PSPT COMMENT BY BEN: Tue Feb 5 01:21:37 GMT 2013

Found an oil drip from the PSPT dome shutter mechanism. Looks like a bad seal in the WSI transmission. It wont effect observing in the short run, we will keep monitoring.

___end___

Tue Feb 5 01:28:28 GMT 2013 CHIP End Patrol

Tue Feb 5 01:28:25 GMT 2013 MKIV End Patrol
Tue Feb 05 01:30:56 GMT 2013 COMP End Patrol
Tue Feb 5 01:32:10 GMT 2013: PSPT Abort Patrol
Tue Feb 5 01:45:42 GMT 2013
MkIV

00_02.rawmk4	17_59.rawmk4	19_30.rawmk4	21_06.rawmk4	22_37.rawmk4
00_05.rawmk4	18_02.rawmk4	19_33.rawmk4	21_09.rawmk4	22_40.rawmk4
00_08.rawmk4	18_05.rawmk4	19_36.rawmk4	21_11.rawmk4	22_43.rawmk4
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17_52.rawmk4	19_25.rawmk4	21_00.rawmk4	22_31.rawmk4	
17_56.rawmk4	19_28.rawmk4	21_03.rawmk4	22_34.rawmk4	