
Mauna Loa Solar Observatory Observer's Log

Mon May 20 16:28:45 GMT 2013

Year: 13 Doy: 140

Observer: berkey

WEATHER COMMENT: Mon May 20 16:29:29 GMT 2013

Clear skies, temp 39f, no wind

____end____

Mon May 20 16:33:07 GMT 2013 COMP Start Patrol

Mon May 20 16:33:13 GMT 2013 CHIP Start Patrol

Mon May 20 16:39:09 GMT 2013 COMP End Patrol

Mon May 20 16:43:29 GMT 2013: PSPT Start Patrol

Mon May 20 16:45:47 GMT 2013 MKIV Start Patrol

Mon May 20 17:05:48 GMT 2013 COMP Start Patrol

CoMP COMMENT BY BEN: Mon May 20 16:38:48 GMT 2013

Large shift of the CoMP image on the sensor.

Problem was ESP300 stage that controls the OPAL got wonky. Had to reboot CoMP and power cycle ESP300 to fix it

____end____

Mon May 20 17:13:20 GMT 2013: PSPT Start Patrol

Mon May 20 18:00:48 GMT 2013 CHIP LSD

Mon May 20 18:02:39 GMT 2013 CHIP End LSD

Mon May 20 18:02:47 GMT 2013 CHIP BiasLSD

Mon May 20 18:03:30 GMT 2013 CHIP End BiasLSD

Mon May 20 18:03:39 GMT 2013 CHIP Bias

Mon May 20 18:04:26 GMT 2013 CHIP End Bias

Mon May 20 18:04:34 GMT 2013 CHIP ReStart Patrol

Mon May 20 18:09:56 GMT 2013 MKIV End Patrol

Mon May 20 18:10:03 GMT 2013 MKIV Start Cal

Mon May 20 18:28:51 GMT 2013 MKIV End Cal

NOTE BY BEN: Mon May 20 19:41:04 GMT 2013

Obs starting to be effected by clouds

____end____

Mon May 20 19:45:35 GMT 2013 COMP End Patrol

Mon May 20 19:46:49 GMT 2013 MKIV End Patrol

Mon May 20 19:58:50 GMT 2013 CHIP End Patrol

Mon May 20 19:58:46 GMT 2013: PSPT Abort Patrol

Mon May 20 19:58:57 GMT 2013: PSPT Abort Patrol

Mon May 20 19:59:06 GMT 2013: PSPT Abort Patrol

Mon May 20 19:59:14 GMT 2013: PSPT Abort Patrol

NOTE BY BEN: Mon May 20 20:01:51 GMT 2013

Closeing domes for fog comming up the Hill

____end____

Mon May 20 23:33:57 GMT 2013

MkIV

16_45.rawmk4 17_21.rawmk4 18_00.rawmk4 18_47.rawmk4 19_22.rawmk4

16_48.rawmk4 17_24.rawmk4 18_03.rawmk4 18_50.rawmk4 19_25.rawmk4

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|--------------|--------------|--------------|--------------|---------------|
| 16_51.rawmk4 | 17_27.rawmk4 | 18_06.rawmk4 | 18_53.rawmk4 | 19_28.rawmk4 |
| 16_54.rawmk4 | 17_30.rawmk4 | 18_13.rawmk4 | 18_56.rawmk4 | 19_31.rawmk4 |
| 16_57.rawmk4 | 17_33.rawmk4 | 18_19.rawmk4 | 18_59.rawmk4 | 19_34.rawmk4 |
| 17_00.rawmk4 | 17_36.rawmk4 | 18_25.rawmk4 | 19_02.rawmk4 | 19_37.rawmk4 |
| 17_03.rawmk4 | 17_42.rawmk4 | 18_29.rawmk4 | 19_05.rawmk4 | 19_40.rawmk4 |
| 17_06.rawmk4 | 17_45.rawmk4 | 18_32.rawmk4 | 19_08.rawmk4 | 19_43.rawmk4 |
| 17_09.rawmk4 | 17_48.rawmk4 | 18_35.rawmk4 | 19_11.rawmk4 | c18_10.rawmk4 |
| 17_12.rawmk4 | 17_51.rawmk4 | 18_38.rawmk4 | 19_14.rawmk4 | c18_16.rawmk4 |
| 17_15.rawmk4 | 17_54.rawmk4 | 18_41.rawmk4 | 19_17.rawmk4 | c18_22.rawmk4 |
| 17_18.rawmk4 | 17_57.rawmk4 | 18_44.rawmk4 | 19_19.rawmk4 | |