
Mauna Loa Solar Observatory Observer's Log

Sat Sep 19 16:40:27 GMT 2009

Year: 09 Doy: 262

Observer: stueben

WEATHER COMMENT: Sat Sep 19 16:42:41 GMT 2009

Clear, wind south 5-10 mph, temp 42F.

____end____

Sat Sep 19 16:49:20 GMT 2009 CHIP Start Patrol

Sat Sep 19 16:49:38 GMT 2009 PICS Start Patrol

Sat Sep 19 17:07:58 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Sat Sep 19 17:08:02 GMT 2009

Observing.

____end____

Sat Sep 19 18:01:51 GMT 2009 CHIP LSD

Sat Sep 19 18:02:05 GMT 2009 PICS Flat

Sat Sep 19 18:03:17 GMT 2009 CHIP End LSD

Sat Sep 19 18:03:26 GMT 2009 CHIP BiasLSD

Sat Sep 19 18:04:11 GMT 2009 CHIP End BiasLSD

Sat Sep 19 18:04:21 GMT 2009 CHIP Bias

Sat Sep 19 18:04:26 GMT 2009 PICS End Flat

Sat Sep 19 18:04:35 GMT 2009 PICS ReStart Patrol

Sat Sep 19 18:05:06 GMT 2009 CHIP End Bias

Sat Sep 19 18:05:13 GMT 2009 CHIP ReStart Patrol

Sat Sep 19 18:48:18 GMT 2009 MKIV End Patrol

Sat Sep 19 18:48:25 GMT 2009 MKIV Start Cal

Sat Sep 19 19:07:08 GMT 2009 MKIV End Cal

Sat Sep 19 19:21:06 GMT 2009 MKIV Start Patrol

Sat Sep 19 20:05:57 GMT 2009 CHIP End Patrol

Sat Sep 19 20:06:13 GMT 2009 PICS End Patrol

Sat Sep 19 20:09:00 GMT 2009 MKIV End Patrol

COMMENT: Sat Sep 19 20:14:47 GMT 2009

Reconfigured dome shutter.

____end____

Sat Sep 19 20:15:08 GMT 2009 MKIV Start Patrol

Sat Sep 19 20:15:25 GMT 2009 CHIP Start Patrol

Sat Sep 19 20:15:38 GMT 2009 PICS Start Patrol

COMMENT: Sat Sep 19 20:33:39 GMT 2009

Dec axis reset, repointed spar.

____end____

Sat Sep 19 23:00:48 GMT 2009 CHIP LSD

Sat Sep 19 23:02:12 GMT 2009 CHIP End LSD

Sat Sep 19 23:02:21 GMT 2009 CHIP BiasLSD

Sat Sep 19 23:03:01 GMT 2009 CHIP End BiasLSD

Sat Sep 19 23:03:09 GMT 2009 CHIP Bias

Sat Sep 19 23:03:42 GMT 2009 CHIP End Bias

Sat Sep 19 23:03:49 GMT 2009 CHIP ReStart Patrol

NICE CHIP IMAGE: 1752
NICE PICSDISC IMAGE: 1752
NICE PICSLIMB IMAGE: 1755
NICE MK4 IMAGE: 1801
Sun Sep 20 01:58:37 GMT 2009
Sun Sep 20 02:14:30 GMT 2009
Sun Sep 20 02:17:05 GMT 2009
Sun Sep 20 02:26:18 GMT 2009

PICS End Patrol
MKIV End Patrol
CHIP End Patrol

MkIV

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