
Mauna Loa Solar Observatory Observer's Log

Mon Oct 12 16:42:14 GMT 2009

Year: 09 Doy: 285

Observer: stueben

WEATHER COMMENT: Mon Oct 12 16:42:23 GMT 2009

Clear, wind south 5-10 mph, temp 43F.

____end____

Mon Oct 12 16:50:48 GMT 2009 CHIP Start Patrol

Mon Oct 12 16:51:07 GMT 2009 PICS Start Patrol

Mon Oct 12 17:08:18 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Mon Oct 12 17:12:11 GMT 2009

Observing.

____end____

Mon Oct 12 18:01:04 GMT 2009 PICS Flat

Mon Oct 12 18:02:47 GMT 2009 CHIP LSD

Mon Oct 12 18:03:29 GMT 2009 PICS End Flat

Mon Oct 12 18:03:36 GMT 2009 PICS ReStart Patrol

Mon Oct 12 18:04:23 GMT 2009 CHIP End LSD

Mon Oct 12 18:04:34 GMT 2009 CHIP BiasLSD

Mon Oct 12 18:05:26 GMT 2009 CHIP End BiasLSD

Mon Oct 12 18:05:35 GMT 2009 CHIP Bias

Mon Oct 12 18:06:16 GMT 2009 CHIP End Bias

Mon Oct 12 18:06:24 GMT 2009 CHIP ReStart Patrol

Mon Oct 12 18:19:13 GMT 2009 MKIV End Patrol

Mon Oct 12 18:19:18 GMT 2009 MKIV Start Cal

Mon Oct 12 18:38:00 GMT 2009 MKIV End Cal

Mon Oct 12 18:45:12 GMT 2009 MKIV Start Patrol

PSPT PROBLEM Mon Oct 12 18:55:13 GMT 2009

Crashed about 1840UT, killed and restarted.

____end____

COMMENT: Mon Oct 12 19:49:41 GMT 2009

Dec axis reset, repointed spar.

____end____

Mon Oct 12 20:51:27 GMT 2009 PICS End Patrol

Mon Oct 12 20:51:34 GMT 2009 CHIP End Patrol

Mon Oct 12 21:09:15 GMT 2009 CHIP Start Patrol

Mon Oct 12 21:11:50 GMT 2009 PICS Start Patrol

PICS PROBLEM Mon Oct 12 21:13:07 GMT 2009

Pics and chip stalled, reset mcc and restarted.

____end____

WEATHER COMMENT: Mon Oct 12 21:16:36 GMT 2009

Orographic clouds are beginning to degrade images.

____end____

Mon Oct 12 22:20:01 GMT 2009 CHIP End Patrol

Mon Oct 12 22:20:18 GMT 2009 PICS End Patrol

Mon Oct 12 22:23:08 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Mon Oct 12 22:23:23 GMT 2009
Clouds are dense, instruments idled.

____end____

GONG COMMENT: Mon Oct 12 23:35:20 GMT 2009
Performed weekly pm.

____end____

Tue Oct 13 00:13:11 GMT 2009 CHIP Start Patrol
Tue Oct 13 00:14:04 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Tue Oct 13 00:14:26 GMT 2009
Clouds have thinned, starting pics and chip.

____end____

Tue Oct 13 00:17:20 GMT 2009 PICS End Patrol
Tue Oct 13 00:17:24 GMT 2009 CHIP End Patrol

WEATHER COMMENT: Tue Oct 13 00:20:23 GMT 2009
In dense clouds again, instruments idled.

____end____

NICE CHIP IMAGE: 1759
NICE PICSDISC IMAGE: 1757
NICE PICSLIMB IMAGE: 1757
NICE MK4 IMAGE: 1801
Tue Oct 13 00:46:16 GMT 2009

MkIV

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| 17_08.rawmk4 | 18_10.rawmk4 | 19_29.rawmk4 | 20_31.rawmk4 | 21_32.rawmk4 |
| 17_11.rawmk4 | 18_13.rawmk4 | 19_32.rawmk4 | 20_33.rawmk4 | 21_35.rawmk4 |
| 17_14.rawmk4 | 18_15.rawmk4 | 19_35.rawmk4 | 20_36.rawmk4 | 21_38.rawmk4 |
| 17_17.rawmk4 | 18_22.rawmk4 | 19_38.rawmk4 | 20_39.rawmk4 | 21_41.rawmk4 |
| 17_20.rawmk4 | 18_28.rawmk4 | 19_41.rawmk4 | 20_42.rawmk4 | 21_44.rawmk4 |
| 17_23.rawmk4 | 18_34.rawmk4 | 19_43.rawmk4 | 20_45.rawmk4 | 21_47.rawmk4 |
| 17_26.rawmk4 | 18_45.rawmk4 | 19_46.rawmk4 | 20_48.rawmk4 | 21_50.rawmk4 |
| 17_28.rawmk4 | 18_48.rawmk4 | 19_49.rawmk4 | 20_51.rawmk4 | 21_53.rawmk4 |
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| 17_37.rawmk4 | 18_57.rawmk4 | 19_58.rawmk4 | 21_00.rawmk4 | 22_02.rawmk4 |
| 17_40.rawmk4 | 18_59.rawmk4 | 20_01.rawmk4 | 21_03.rawmk4 | 22_05.rawmk4 |
| 17_43.rawmk4 | 19_02.rawmk4 | 20_04.rawmk4 | 21_06.rawmk4 | 22_07.rawmk4 |
| 17_46.rawmk4 | 19_05.rawmk4 | 20_07.rawmk4 | 21_09.rawmk4 | 22_10.rawmk4 |
| 17_49.rawmk4 | 19_08.rawmk4 | 20_10.rawmk4 | 21_12.rawmk4 | 22_13.rawmk4 |
| 17_52.rawmk4 | 19_11.rawmk4 | 20_13.rawmk4 | 21_15.rawmk4 | 22_16.rawmk4 |
| 17_55.rawmk4 | 19_14.rawmk4 | 20_16.rawmk4 | 21_18.rawmk4 | 22_19.rawmk4 |
| 17_58.rawmk4 | 19_17.rawmk4 | 20_19.rawmk4 | 21_20.rawmk4 | c18_19.rawmk4 |
| 18_01.rawmk4 | 19_20.rawmk4 | 20_22.rawmk4 | 21_23.rawmk4 | c18_25.rawmk4 |
| 18_04.rawmk4 | 19_23.rawmk4 | 20_25.rawmk4 | 21_26.rawmk4 | c18_31.rawmk4 |
| 18_07.rawmk4 | 19_26.rawmk4 | 20_28.rawmk4 | 21_29.rawmk4 | |