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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 11 16:29:03 GMT 2009

Year: 09 Doy: 162

Observer: stueben

WEATHER COMMENT: Thu Jun 11 16:29:15 GMT 2009

Clear, wind southeast 10 mph, temp 48F.

end

Thu Jun 11 16:39:04 GMT 2009 CHIP Start Patrol

Thu Jun 11 16:39:41 GMT 2009 PICS Start Patrol

Thu Jun 11 16:43:13 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Thu Jun 11 17:56:42 GMT 2009

Observing.

end

Thu Jun 11 18:00:37 GMT 2009 CHIP LSD

Thu Jun 11 18:01:24 GMT 2009 PICS Flat

Thu Jun 11 18:02:00 GMT 2009 CHIP End LSD

Thu Jun 11 18:02:09 GMT 2009 CHIP BiasLSD

Thu Jun 11 18:02:58 GMT 2009 CHIP End BiasLSD

Thu Jun 11 18:03:06 GMT 2009 CHIP Bias

Thu Jun 11 18:03:51 GMT 2009 PICS End Flat

Thu Jun 11 18:04:03 GMT 2009 PICS ReStart Patrol

Thu Jun 11 18:03:52 GMT 2009 CHIP End Bias

Thu Jun 11 18:04:03 GMT 2009 CHIP ReStart Patrol

Thu Jun 11 18:23:34 GMT 2009 MKIV End Patrol

Thu Jun 11 18:23:39 GMT 2009 MKIV Start Cal

Thu Jun 11 18:42:20 GMT 2009 MKIV End Cal

Thu Jun 11 19:14:54 GMT 2009 CHIP End Patrol

Thu Jun 11 19:15:00 GMT 2009 PICS End Patrol

Thu Jun 11 19:48:10 GMT 2009 MKIV End Patrol

\*\*PICS PROBLEM\*\*: Thu Jun 11 19:51:21 GMT 2009

Pics and chip stalled, reset mcc and restarted.

end

COMMENT: Thu Jun 11 19:51:56 GMT 2009

Reconfigured dome shutter.

end

Thu Jun 11 19:52:50 GMT 2009 MKIV Start Patrol

Thu Jun 11 19:52:57 GMT 2009 CHIP Start Patrol

Thu Jun 11 19:54:28 GMT 2009 PICS Start Patrol

Thu Jun 11 20:17:58 GMT 2009 CHIP Start Patrol

Thu Jun 11 20:19:58 GMT 2009 PICS Start Patrol

\*\*PSPT PROBLEM\*\*: Thu Jun 11 22:01:21 GMT 2009

Crashed about 2150UT, killed and restarted.

end

Thu Jun 11 22:23:42 GMT 2009 CHIP End Patrol

Thu Jun 11 22:24:37 GMT 2009 PICS End Patrol

Thu Jun 11 22:26:53 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Thu Jun 11 22:32:52 GMT 2009

In orographic clouds, instruments idled.

end

Thu Jun 11 23:39:38 GMT 2009 MKIV Start Patrol

Thu Jun 11 23:39:32 GMT 2009 CHIP Start Patrol

Thu Jun 11 23:40:03 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Thu Jun 11 23:41:08 GMT 2009

Clouds have cleared, restarted.

end

Fri Jun 12 00:20:57 GMT 2009 MKIV End Patrol

Fri Jun 12 00:39:42 GMT 2009 CHIP End Patrol

Fri Jun 12 00:40:04 GMT 2009 PICS End Patrol

WEATHER COMMENT: Fri Jun 12 00:41:09 GMT 2009

In clouds again, instruments idled.

end

NICE CHIP IMAGE: 1736

NICE PICSDISC IMAGE: 1733

NICE PICSLIMB IMAGE: 1730

NICE MK4 IMAGE: 1733

Fri Jun 12 01:11:46 GMT 2009

MkIV

00_00.rawmk4	17_39.rawmk4	19_06.rawmk4	20_28.rawmk4	21_48.rawmk4
00_03.rawmk4	17_42.rawmk4	19_09.rawmk4	20_31.rawmk4	21_51.rawmk4
00_06.rawmk4	17_45.rawmk4	19_12.rawmk4	20_33.rawmk4	21_54.rawmk4
00_08.rawmk4	17_48.rawmk4	19_15.rawmk4	20_36.rawmk4	21_57.rawmk4
00_11.rawmk4	17_50.rawmk4	19_18.rawmk4	20_39.rawmk4	22_00.rawmk4
00_14.rawmk4	17_53.rawmk4	19_21.rawmk4	20_42.rawmk4	22_03.rawmk4
00_17.rawmk4	17_56.rawmk4	19_24.rawmk4	20_45.rawmk4	22_05.rawmk4
16_43.rawmk4	17_59.rawmk4	19_27.rawmk4	20_51.rawmk4	22_08.rawmk4
16_46.rawmk4	18_02.rawmk4	19_30.rawmk4	20_55.rawmk4	22_11.rawmk4
16_49.rawmk4	18_05.rawmk4	19_33.rawmk4	20_58.rawmk4	22_14.rawmk4
16_52.rawmk4	18_08.rawmk4	19_36.rawmk4	21_01.rawmk4	22_17.rawmk4
16_55.rawmk4	18_11.rawmk4	19_39.rawmk4	21_04.rawmk4	22_20.rawmk4
16_58.rawmk4	18_14.rawmk4	19_42.rawmk4	21_07.rawmk4	22_23.rawmk4
17_00.rawmk4	18_17.rawmk4	19_44.rawmk4	21_10.rawmk4	23_39.rawmk4
17_03.rawmk4	18_20.rawmk4	19_52.rawmk4	21_13.rawmk4	23_42.rawmk4
17_06.rawmk4	18_26.rawmk4	19_55.rawmk4	21_15.rawmk4	23_45.rawmk4
17_09.rawmk4	18_32.rawmk4	19_58.rawmk4	21_18.rawmk4	23_48.rawmk4
17_12.rawmk4	18_38.rawmk4	20_01.rawmk4	21_21.rawmk4	23_51.rawmk4
17_15.rawmk4	18_42.rawmk4	20_04.rawmk4	21_24.rawmk4	23_54.rawmk4
17_18.rawmk4	18_46.rawmk4	20_07.rawmk4	21_27.rawmk4	23_57.rawmk4
17_21.rawmk4	18_49.rawmk4	20_10.rawmk4	21_30.rawmk4	c18_23.rawmk4
17_24.rawmk4	18_52.rawmk4	20_13.rawmk4	21_33.rawmk4	c18_29.rawmk4
17_27.rawmk4	18_55.rawmk4	20_16.rawmk4	21_36.rawmk4	c18_35.rawmk4
17_30.rawmk4	18_57.rawmk4	20_19.rawmk4	21_39.rawmk4	
17_33.rawmk4	19_00.rawmk4	20_22.rawmk4	21_42.rawmk4	
17_36.rawmk4	19_03.rawmk4	20_25.rawmk4	21_45.rawmk4	