
Mauna Loa Solar Observatory Observer's Log

Mon Sep 28 16:46:02 GMT 2009

Year: 09 Doy: 271

Observer: stueben

WEATHER COMMENT: Mon Sep 28 16:47:32 GMT 2009

Clear, wind south 10-15 mph, temp 47F.

____end____

Mon Sep 28 16:55:29 GMT 2009 PICS Start Patrol

Mon Sep 28 16:56:03 GMT 2009 CHIP Start Patrol

Mon Sep 28 17:09:26 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Mon Sep 28 17:18:39 GMT 2009

Observing.

____end____

Mon Sep 28 18:02:01 GMT 2009 PICS Flat

Mon Sep 28 18:02:45 GMT 2009 CHIP LSD

Mon Sep 28 18:04:06 GMT 2009 CHIP End LSD

Mon Sep 28 18:04:17 GMT 2009 CHIP BiasLSD

Mon Sep 28 18:04:19 GMT 2009 PICS End Flat

Mon Sep 28 18:04:30 GMT 2009 PICS ReStart Patrol

Mon Sep 28 18:05:07 GMT 2009 CHIP End BiasLSD

Mon Sep 28 18:05:17 GMT 2009 CHIP Bias

Mon Sep 28 18:06:07 GMT 2009 CHIP End Bias

Mon Sep 28 18:06:15 GMT 2009 CHIP ReStart Patrol

WEATHER COMMENT: Mon Sep 28 18:35:21 GMT 2009

Very thin cirrus is degrading mk4 images.

____end____

Mon Sep 28 19:18:17 GMT 2009 PICS End Patrol

Mon Sep 28 19:18:22 GMT 2009 CHIP End Patrol

Mon Sep 28 19:40:30 GMT 2009 CHIP Start Patrol

Mon Sep 28 19:42:10 GMT 2009 PICS Start Patrol

PICS PROBLEM: Mon Sep 28 19:55:43 GMT 2009

Pics and chip stalled, reset mcc and restarted.

____end____

COMMENT: Mon Sep 28 20:02:03 GMT 2009

Reconfigured dome shutter.

____end____

Mon Sep 28 20:24:04 GMT 2009 MKIV End Patrol

Mon Sep 28 20:24:09 GMT 2009 MKIV Start Cal

Mon Sep 28 20:42:50 GMT 2009 MKIV End Cal

Mon Sep 28 20:42:56 GMT 2009 MKIV Start Patrol

Mon Sep 28 20:44:21 GMT 2009 CHIP End Patrol

Mon Sep 28 20:44:26 GMT 2009 PICS End Patrol

Mon Sep 28 20:55:29 GMT 2009 CHIP Start Patrol

Mon Sep 28 20:57:16 GMT 2009 PICS Start Patrol

PSPT PROBLEM: Mon Sep 28 22:52:08 GMT 2009

Crashed about 2250UT, killed and restarted.

___end___

GONG COMMENT: Mon Sep 28 22:52:39 GMT 2009

Performed weekly pm.

___end___

Mon Sep 28 23:01:34 GMT 2009 CHIP LSD
Mon Sep 28 23:03:02 GMT 2009 CHIP End LSD
Mon Sep 28 23:03:10 GMT 2009 CHIP BiasLSD
Mon Sep 28 23:03:47 GMT 2009 CHIP End BiasLSD
Mon Sep 28 23:04:01 GMT 2009 CHIP Bias
Mon Sep 28 23:04:41 GMT 2009 CHIP End Bias
Mon Sep 28 23:04:49 GMT 2009 CHIP ReStart Patrol
Mon Sep 28 23:55:29 GMT 2009 PICS End Patrol
Mon Sep 28 23:55:33 GMT 2009 CHIP End Patrol
Tue Sep 29 00:07:54 GMT 2009 MKIV End Patrol

COMMENT: Tue Sep 29 00:07:58 GMT 2009

Reconfigured dome shutter.

___end___

Tue Sep 29 00:09:54 GMT 2009 CHIP Start Patrol
Tue Sep 29 00:10:55 GMT 2009 PICS Start Patrol
Tue Sep 29 00:11:31 GMT 2009 MKIV Start Patrol

COMMENT: Tue Sep 29 01:14:55 GMT 2009

Dec axis reset, repointed spar.

___end___

Tue Sep 29 02:21:07 GMT 2009 MKIV End Patrol
Tue Sep 29 02:23:50 GMT 2009 CHIP End Patrol
Tue Sep 29 02:24:13 GMT 2009 PICS End Patrol

NICE CHIP IMAGE: 1756

NICE PICSDISC IMAGE: 1755

NICE PICSLIMB IMAGE: 1755

NICE MK4 IMAGE: 2014

Tue Sep 29 02:33:34 GMT 2009

MkIV

00_11.rawmk4	02_00.rawmk4	18_37.rawmk4	20_33.rawmk4	22_25.rawmk4
00_14.rawmk4	02_03.rawmk4	18_40.rawmk4	20_39.rawmk4	22_28.rawmk4
00_17.rawmk4	02_06.rawmk4	18_43.rawmk4	20_42.rawmk4	22_31.rawmk4
00_20.rawmk4	02_09.rawmk4	18_46.rawmk4	20_45.rawmk4	22_34.rawmk4
00_23.rawmk4	02_12.rawmk4	18_49.rawmk4	20_48.rawmk4	22_37.rawmk4
00_26.rawmk4	02_14.rawmk4	18_52.rawmk4	20_51.rawmk4	22_40.rawmk4
00_29.rawmk4	02_17.rawmk4	18_55.rawmk4	20_54.rawmk4	22_43.rawmk4
00_32.rawmk4	17_09.rawmk4	18_58.rawmk4	20_57.rawmk4	22_46.rawmk4
00_35.rawmk4	17_12.rawmk4	19_01.rawmk4	21_00.rawmk4	22_49.rawmk4
00_37.rawmk4	17_15.rawmk4	19_04.rawmk4	21_03.rawmk4	22_52.rawmk4
00_40.rawmk4	17_18.rawmk4	19_07.rawmk4	21_06.rawmk4	22_55.rawmk4
00_43.rawmk4	17_21.rawmk4	19_10.rawmk4	21_09.rawmk4	22_58.rawmk4
00_46.rawmk4	17_24.rawmk4	19_12.rawmk4	21_12.rawmk4	23_01.rawmk4
00_49.rawmk4	17_27.rawmk4	19_15.rawmk4	21_15.rawmk4	23_04.rawmk4
00_52.rawmk4	17_30.rawmk4	19_18.rawmk4	21_18.rawmk4	23_07.rawmk4

00_55.rawmk4	17_33.rawmk4	19_21.rawmk4	21_21.rawmk4	23_09.rawmk4
00_58.rawmk4	17_35.rawmk4	19_24.rawmk4	21_24.rawmk4	23_12.rawmk4
01_01.rawmk4	17_38.rawmk4	19_27.rawmk4	21_26.rawmk4	23_15.rawmk4
01_04.rawmk4	17_41.rawmk4	19_30.rawmk4	21_29.rawmk4	23_18.rawmk4
01_07.rawmk4	17_44.rawmk4	19_33.rawmk4	21_32.rawmk4	23_21.rawmk4
01_10.rawmk4	17_47.rawmk4	19_36.rawmk4	21_35.rawmk4	23_24.rawmk4
01_13.rawmk4	17_50.rawmk4	19_39.rawmk4	21_38.rawmk4	23_27.rawmk4
01_16.rawmk4	17_53.rawmk4	19_42.rawmk4	21_41.rawmk4	23_30.rawmk4
01_19.rawmk4	17_56.rawmk4	19_45.rawmk4	21_44.rawmk4	23_33.rawmk4
01_22.rawmk4	17_59.rawmk4	19_48.rawmk4	21_47.rawmk4	23_36.rawmk4
01_24.rawmk4	18_02.rawmk4	19_51.rawmk4	21_50.rawmk4	23_39.rawmk4
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01_33.rawmk4	18_11.rawmk4	20_00.rawmk4	21_59.rawmk4	23_48.rawmk4
01_36.rawmk4	18_14.rawmk4	20_03.rawmk4	22_02.rawmk4	23_51.rawmk4
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01_51.rawmk4	18_28.rawmk4	20_17.rawmk4	22_16.rawmk4	c20_30.rawmk4
01_54.rawmk4	18_31.rawmk4	20_20.rawmk4	22_19.rawmk4	c20_36.rawmk4
01_57.rawmk4	18_34.rawmk4	20_27.rawmk4	22_22.rawmk4	