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Mauna Loa Solar Observatory Observer's Log  
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Fri Aug 10 16:26:35 GMT 2007

Year: 07 Doy: 222

Observer: yasukawa

WEATHER COMMENT: Fri Aug 10 16:26:40 GMT 2007

Scattered, thin cirrus, S wind 8 mph, temp 48 F.

\_\_\_\_end\_\_\_\_

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Aug 10 16:32:12 GMT 2007

Fri Aug 10 16:32:50 GMT 2007 CHIP Start Patrol

Fri Aug 10 16:33:01 GMT 2007 PICS Start Patrol

PSPT COMMENT: Fri Aug 10 16:33:48 GMT 2007

Startup

\_\_\_\_end\_\_\_\_

PSPT COMMENT: Fri Aug 10 16:50:32 GMT 2007

Observing.

\_\_\_\_end\_\_\_\_

Fri Aug 10 16:55:24 GMT 2007 MKIV Start Patrol

Fri Aug 10 17:35:53 GMT 2007 PICS End Patrol

PICS COMMENT: Fri Aug 10 17:36:59 GMT 2007

Stopped normal (1a) Patrol, entered "touch \$data/writealllimb" into nene,  
Starting high cadence (1b) patrol.

\_\_\_\_end\_\_\_\_

Fri Aug 10 17:39:05 GMT 2007 PICS Start Patrol

Fri Aug 10 18:01:25 GMT 2007 PICS Flat

Fri Aug 10 18:02:51 GMT 2007 CHIP LSD

Fri Aug 10 18:03:38 GMT 2007 PICS End Flat

Fri Aug 10 18:03:52 GMT 2007 PICS ReStart Patrol

Fri Aug 10 18:04:45 GMT 2007 CHIP End LSD

Fri Aug 10 18:04:53 GMT 2007 CHIP BiasLSD

Fri Aug 10 18:05:46 GMT 2007 CHIP End BiasLSD

Fri Aug 10 18:05:58 GMT 2007 CHIP Bias

Fri Aug 10 18:06:37 GMT 2007 MKIV End Patrol

Fri Aug 10 18:07:03 GMT 2007 CHIP End Bias

Fri Aug 10 18:07:12 GMT 2007 CHIP ReStart Patrol

\*\*PSPT PROBLEM\*\*: Fri Aug 10 18:21:46 GMT 2007

Crash at 1807, k/r.

\_\_\_\_end\_\_\_\_

Fri Aug 10 18:26:01 GMT 2007 MKIV End Cal

Fri Aug 10 18:26:04 GMT 2007 MKIV Start Patrol

NICE MK4 IMAGE: 1810

NICE CHIP IMAGE: 1810

NICE PICSLIMB IMAGE: 1810

NICE PICSDISC IMAGE: 1810

\*\*PSPT PROBLEM\*\*: Fri Aug 10 18:49:29 GMT 2007

Crashed. k/r

\_\_\_\_end\_\_\_\_

Fri Aug 10 19:41:42 GMT 2007 CHIP End Patrol  
Fri Aug 10 19:41:55 GMT 2007 PICS End Patrol

COMMENT: Fri Aug 10 19:42:16 GMT 2007  
Reconfiguring dome shutter.

\_\_\_\_end\_\_\_\_  
Fri Aug 10 19:42:39 GMT 2007 MKIV End Patrol  
Fri Aug 10 19:50:09 GMT 2007 MKIV Start Patrol  
Fri Aug 10 19:50:25 GMT 2007 CHIP Start Patrol  
Fri Aug 10 19:50:36 GMT 2007 PICS Start Patrol

\*\*PSPT PROBLEM\*\*:  
Fri Aug 10 22:15:12 GMT 2007  
Crashed, k/r.

\_\_\_\_end\_\_\_\_  
Fri Aug 10 23:01:58 GMT 2007 PICS End Patrol  
PICS COMMENT: Fri Aug 10 23:02:17 GMT 2007

Stopping high cadence patrol (1b) and resuming normal Patrol.  
\_\_\_\_end\_\_\_\_

Fri Aug 10 23:04:05 GMT 2007 PICS Start Patrol  
\*\*PSPT PROBLEM\*\*:  
Sat Aug 11 00:33:41 GMT 2007  
Crash at 00:30 UT. K/r, shutting down to remove NSO filter in position -200.  
I will be replacing it with an aluminum blank for now as installing  
one of our spares will produce a goofy web image until Alice can return  
and adjust the exposures.  
NSO filter is on loan from NSO and needs to be returned ASAP.  
BTW, the HAO narrow centered filter (with the secondary image) is at  
Sac Peak and will be returned when they receive their NSO filter back.

\_\_\_\_end\_\_\_\_  
Sat Aug 11 00:54:57 GMT 2007 CHIP End Patrol  
Sat Aug 11 00:54:59 GMT 2007 PICS End Patrol  
Sat Aug 11 00:56:38 GMT 2007 MKIV End Patrol

COMMENT: Sat Aug 11 01:03:39 GMT 2007  
Closing down early to get filter package to FEDEX before they close for the  
weekend so it can go out on Monday.

\_\_\_\_end\_\_\_\_  
Sat Aug 11 01:04:39 GMT 2007  
MkIV

00_00.rawmk4	17_33.rawmk4	19_18.rawmk4	21_00.rawmk4	22_38.rawmk4
00_03.rawmk4	17_36.rawmk4	19_21.rawmk4	21_03.rawmk4	22_41.rawmk4
00_06.rawmk4	17_39.rawmk4	19_24.rawmk4	21_06.rawmk4	22_44.rawmk4
00_09.rawmk4	17_42.rawmk4	19_27.rawmk4	21_09.rawmk4	22_47.rawmk4
00_12.rawmk4	17_45.rawmk4	19_30.rawmk4	21_12.rawmk4	22_50.rawmk4
00_15.rawmk4	17_48.rawmk4	19_33.rawmk4	21_15.rawmk4	22_53.rawmk4
00_18.rawmk4	17_51.rawmk4	19_36.rawmk4	21_18.rawmk4	22_55.rawmk4
00_21.rawmk4	17_54.rawmk4	19_39.rawmk4	21_21.rawmk4	22_58.rawmk4
00_24.rawmk4	17_57.rawmk4	19_50.rawmk4	21_24.rawmk4	23_01.rawmk4
00_27.rawmk4	18_00.rawmk4	19_53.rawmk4	21_27.rawmk4	23_04.rawmk4
00_29.rawmk4	18_03.rawmk4	19_56.rawmk4	21_29.rawmk4	23_07.rawmk4
00_32.rawmk4	18_10.rawmk4	19_59.rawmk4	21_32.rawmk4	23_10.rawmk4

00_35.rawmk4	18_16.rawmk4	20_01.rawmk4	21_35.rawmk4	23_13.rawmk4
00_38.rawmk4	18_22.rawmk4	20_04.rawmk4	21_38.rawmk4	23_16.rawmk4
00_41.rawmk4	18_26.rawmk4	20_07.rawmk4	21_41.rawmk4	23_19.rawmk4
00_44.rawmk4	18_29.rawmk4	20_10.rawmk4	21_44.rawmk4	23_22.rawmk4
00_47.rawmk4	18_31.rawmk4	20_13.rawmk4	21_47.rawmk4	23_25.rawmk4
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16_58.rawmk4	18_43.rawmk4	20_25.rawmk4	22_02.rawmk4	23_37.rawmk4
17_01.rawmk4	18_46.rawmk4	20_28.rawmk4	22_06.rawmk4	23_40.rawmk4
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17_07.rawmk4	18_52.rawmk4	20_34.rawmk4	22_11.rawmk4	23_45.rawmk4
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17_13.rawmk4	18_58.rawmk4	20_40.rawmk4	22_17.rawmk4	23_51.rawmk4
17_16.rawmk4	19_01.rawmk4	20_43.rawmk4	22_20.rawmk4	23_54.rawmk4
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17_22.rawmk4	19_07.rawmk4	20_48.rawmk4	22_26.rawmk4	c18_06.rawmk4
17_24.rawmk4	19_10.rawmk4	20_51.rawmk4	22_29.rawmk4	c18_13.rawmk4
17_27.rawmk4	19_13.rawmk4	20_54.rawmk4	22_32.rawmk4	c18_19.rawmk4
17_30.rawmk4	19_15.rawmk4	20_57.rawmk4	22_35.rawmk4	