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Mauna Loa Solar Observatory Observer's Log  
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Wed Apr 2 16:44:05 GMT 2008

Year: 08 Doy: 093

Observer: yasukawa

WEATHER COMMENT: Wed Apr 2 16:44:08 GMT 2008

Clear, S wind 16 mph, temp 39 F.

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

PICS COMMENT: Wed Apr 2 16:54:49 GMT 2008

Changed occulting disk from #3 (1991) to #4 (1981)

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

Wed Apr 2 16:56:42 GMT 2008 CHIP Start Patrol

Wed Apr 2 16:57:03 GMT 2008 PICS Start Patrol

PSPT COMMENT: Wed Apr 2 16:58:27 GMT 2008

Starting up.

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

Wed Apr 2 17:08:08 GMT 2008 MKIV Start Patrol

WEATHER COMMENT: Wed Apr 2 17:08:11 GMT 2008

Vog levels very high (altitude), sky is very bright.

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

PSPT COMMENT: Wed Apr 2 17:09:50 GMT 2008

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Apr 2 17:16:06 GMT 2008

Wed Apr 2 18:01:14 GMT 2008 PICS Flat

Wed Apr 2 18:01:40 GMT 2008 MKIV End Patrol

Wed Apr 2 18:01:47 GMT 2008 MKIV Start Cal

Wed Apr 2 18:02:49 GMT 2008 CHIP LSD

Wed Apr 2 18:03:45 GMT 2008 PICS End Flat

Wed Apr 2 18:03:57 GMT 2008 PICS ReStart Patrol

Wed Apr 2 18:04:38 GMT 2008 CHIP End LSD

Wed Apr 2 18:04:51 GMT 2008 CHIP BiasLSD

Wed Apr 2 18:05:48 GMT 2008 CHIP End BiasLSD

Wed Apr 2 18:05:56 GMT 2008 CHIP Bias

Wed Apr 2 18:06:53 GMT 2008 CHIP End Bias

Wed Apr 2 18:07:01 GMT 2008 CHIP ReStart Patrol

Wed Apr 2 18:20:34 GMT 2008 MKIV End Cal

Wed Apr 2 18:20:39 GMT 2008 MKIV Start Patrol

NICE MK4 IMAGE: 1817

NICE PICSLIMB IMAGE: 1820

NICE PICSDISC IMAGE: 1819

NICE CHIP IMAGE: 1819

Wed Apr 2 19:20:55 GMT 2008 CHIP End Patrol

Wed Apr 2 19:21:03 GMT 2008 PICS End Patrol

COMMENT: Wed Apr 2 19:21:15 GMT 2008

Reconfiguring dome shutter.

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

Wed Apr 2 19:25:29 GMT 2008 MKIV End Patrol

Wed Apr 2 19:30:26 GMT 2008 MKIV Start Patrol

Wed Apr 2 19:30:44 GMT 2008 CHIP Start Patrol

Wed Apr 2 19:30:55 GMT 2008 PICS Start Patrol

WEATHER COMMENT: Wed Apr 2 23:05:07 GMT 2008

Orographic clouds coming upslope.

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

Wed Apr 2 23:15:38 GMT 2008 PICS End Patrol

\*\*CHIP PROBLEM\*\*: Wed Apr 2 23:16:11 GMT 2008

CHIP crashed with segmentation fault after 2106 image. Killing and restarting.

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

WEATHER COMMENT: Wed Apr 2 23:16:56 GMT 2008

In orographic cloud overcast, idling observations.

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

Wed Apr 2 23:20:03 GMT 2008 MKIV End Patrol

Wed Apr 2 23:29:26 GMT 2008 MKIV Start Patrol

Wed Apr 2 23:29:45 GMT 2008 CHIP Start Patrol

Wed Apr 2 23:30:02 GMT 2008 PICS Start Patrol

Thu Apr 3 00:01:11 GMT 2008 CHIP End Patrol

COMMENT: Thu Apr 3 00:01:19 GMT 2008  
Reconfiguring dome shutter.

\_\_\_\_end\_\_\_\_  
Thu Apr 3 00:01:20 GMT 2008 PICS End Patrol  
Thu Apr 3 00:04:59 GMT 2008 MKIV End Patrol  
Thu Apr 3 00:11:57 GMT 2008 MKIV Start Patrol  
Thu Apr 3 00:12:04 GMT 2008 CHIP Start Patrol  
Thu Apr 3 00:12:08 GMT 2008 PICS Start Patrol

COMMENT: Thu Apr 3 00:12:00 GMT 2008  
Dec re-centered itself just before dome slot reconfiguration.  
Reconfig done a little bit too early for MK4 which is partially shaded  
by the shutter at this time.

\_\_\_\_end\_\_\_\_  
WEATHER COMMENT: Thu Apr 3 00:16:56 GMT 2008  
Orographics broken up now.

\_\_\_\_end\_\_\_\_  
Thu Apr 3 00:28:06 GMT 2008 CHIP End Patrol  
Thu Apr 3 00:28:12 GMT 2008 PICS End Patrol

WEATHER COMMENT: Thu Apr 3 00:28:11 GMT 2008  
Back in thick orographic clouds, idling obs again.

\_\_\_\_end\_\_\_\_  
Thu Apr 3 00:29:52 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Thu Apr 3 00:35:14 GMT 2008  
Fog is rolling in, closing domes.

\_\_\_\_end\_\_\_\_  
Thu Apr 3 02:14:52 GMT 2008  
MkIV

00_01.rawmk4	18_23.rawmk4	19_53.rawmk4	21_19.rawmk4	22_44.rawmk4
00_11.rawmk4	18_26.rawmk4	19_56.rawmk4	21_22.rawmk4	22_47.rawmk4
00_14.rawmk4	18_29.rawmk4	19_59.rawmk4	21_25.rawmk4	22_50.rawmk4
00_17.rawmk4	18_32.rawmk4	20_02.rawmk4	21_27.rawmk4	22_53.rawmk4
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00_23.rawmk4	18_38.rawmk4	20_08.rawmk4	21_33.rawmk4	22_59.rawmk4
00_26.rawmk4	18_41.rawmk4	20_11.rawmk4	21_36.rawmk4	23_02.rawmk4
17_08.rawmk4	18_44.rawmk4	20_14.rawmk4	21_39.rawmk4	23_04.rawmk4
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17_19.rawmk4	18_55.rawmk4	20_26.rawmk4	21_51.rawmk4	23_16.rawmk4
17_22.rawmk4	18_58.rawmk4	20_29.rawmk4	21_54.rawmk4	23_29.rawmk4
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17_31.rawmk4	19_07.rawmk4	20_38.rawmk4	22_03.rawmk4	23_38.rawmk4
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17_40.rawmk4	19_16.rawmk4	20_46.rawmk4	22_12.rawmk4	23_47.rawmk4
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17_46.rawmk4	19_22.rawmk4	20_52.rawmk4	22_17.rawmk4	23_52.rawmk4
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17_55.rawmk4	19_36.rawmk4	21_01.rawmk4	22_26.rawmk4	c18_01.rawmk4
17_58.rawmk4	19_39.rawmk4	21_04.rawmk4	22_29.rawmk4	c18_07.rawmk4
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18_20.rawmk4	19_50.rawmk4	21_16.rawmk4	22_41.rawmk4	