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Mauna Loa Solar Observatory Observer's Log  
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Fri Mar 23 17:18:00 GMT 2007

Year: 07 Doy: 082

Observer: yasukawa

WEATHER COMMENT: Fri Mar 23 17:18:22 GMT 2007

Clear, E wind 4 mph, temp 38 F.

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

COMMENT: Fri Mar 23 17:18:38 GMT 2007

Read HELCO meters on the way up this morning.

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

Fri Mar 23 17:22:37 GMT 2007 CHIP Start Patrol

Fri Mar 23 17:22:54 GMT 2007 PICS Start Patrol

Fri Mar 23 17:23:04 GMT 2007 MKIV Start Patrol

SBM COMMENT: Fri Mar 23 17:23:04 GMT 2007

Observing.

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

PSPT COMMENT: Fri Mar 23 17:24:57 GMT 2007

Starting up.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Mar 23 17:30:07 GMT 2007

PSPT COMMENT: Fri Mar 23 17:32:53 GMT 2007

Observing

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

Fri Mar 23 18:00:13 GMT 2007 PICS Flat

Fri Mar 23 18:01:55 GMT 2007 CHIP LSD

Fri Mar 23 18:02:32 GMT 2007 PICS End Flat

Fri Mar 23 18:02:40 GMT 2007 PICS ReStart Patrol

Fri Mar 23 18:03:37 GMT 2007 CHIP End LSD

Fri Mar 23 18:03:50 GMT 2007 CHIP BiasLSD

Fri Mar 23 18:04:38 GMT 2007 MKIV End Patrol

Fri Mar 23 18:04:43 GMT 2007 MKIV Start Cal

Fri Mar 23 18:04:46 GMT 2007 CHIP End BiasLSD

Fri Mar 23 18:04:55 GMT 2007 CHIP Bias

Fri Mar 23 18:05:50 GMT 2007 CHIP End Bias

Fri Mar 23 18:05:57 GMT 2007 CHIP ReStart Patrol

Fri Mar 23 18:23:35 GMT 2007 MKIV End Cal

NICE MK4 IMAGE: 1807

NICE CHIP IMAGE: 1806

NICE PICSDISC IMAGE: 1808

NICE PICSLIMB IMAGE: 1806

Fri Mar 23 19:35:17 GMT 2007 MKIV End Patrol

Fri Mar 23 19:40:33 GMT 2007 CHIP End Patrol

Fri Mar 23 19:40:35 GMT 2007 PICS End Patrol

COMMENT: Fri Mar 23 19:40:44 GMT 2007

Stopping to reconfigure dome shutter.

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

Fri Mar 23 19:45:56 GMT 2007 MKIV Start Patrol  
Fri Mar 23 19:46:15 GMT 2007 CHIP Start Patrol  
Fri Mar 23 19:46:26 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Fri Mar 23 22:07:41 GMT 2007

In orographic clouds.

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

Fri Mar 23 23:05:24 GMT 2007 CHIP End Patrol  
Fri Mar 23 23:05:40 GMT 2007 PICS End Patrol  
Fri Mar 23 23:06:14 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Fri Mar 23 23:05:39 GMT 2007

In solid orographic clouds, suspending observations.

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

Fri Mar 23 23:38:55 GMT 2007 MKIV Start Patrol  
Fri Mar 23 23:39:12 GMT 2007 CHIP Start Patrol  
Fri Mar 23 23:39:22 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Fri Mar 23 23:39:06 GMT 2007

clearing, resuming obs.

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

\*\*PSPT PROBLEM\*\* : Sat Mar 24 01:13:15 GMT 2007

Crashed at 0057 UT, k/r.

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

COMMENT: Sat Mar 24 01:19:16 GMT 2007

Reconfigured dome shutter.

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

COMMENT: Sat Mar 24 01:42:10 GMT 2007

Lost guiding, repointed and reset guider.

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

Sat Mar 24 02:22:44 GMT 2007 CHIP End Patrol  
Sat Mar 24 02:22:51 GMT 2007 PICS End Patrol  
Sat Mar 24 02:23:40 GMT 2007 MKIV End Patrol  
Sat Mar 24 02:27:13 GMT 2007

MkIV

00_02.rawmk4	01_42.rawmk4	18_33.rawmk4	20_24.rawmk4	22_03.rawmk4
00_05.rawmk4	01_45.rawmk4	18_36.rawmk4	20_27.rawmk4	22_06.rawmk4
00_08.rawmk4	01_48.rawmk4	18_39.rawmk4	20_29.rawmk4	22_09.rawmk4
00_11.rawmk4	01_51.rawmk4	18_42.rawmk4	20_32.rawmk4	22_12.rawmk4
00_14.rawmk4	01_54.rawmk4	18_45.rawmk4	20_35.rawmk4	22_15.rawmk4
00_17.rawmk4	01_56.rawmk4	18_48.rawmk4	20_38.rawmk4	22_18.rawmk4
00_20.rawmk4	01_59.rawmk4	18_50.rawmk4	20_41.rawmk4	22_21.rawmk4
00_22.rawmk4	02_02.rawmk4	18_53.rawmk4	20_44.rawmk4	22_24.rawmk4
00_25.rawmk4	02_05.rawmk4	18_56.rawmk4	20_47.rawmk4	22_27.rawmk4
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01_39.rawmk4	18_30.rawmk4	20_21.rawmk4	22_01.rawmk4	