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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 23 17:14:03 GMT 2007

Year: 07 Doy: 296

Observer: stueben

WEATHER COMMENT: Tue Oct 23 17:14:57 GMT 2007

Thin to moderate density cirrostratus, wind southeast 5-10 mph, temp 46F.

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

COMMENT: Tue Oct 23 17:15:46 GMT 2007

Read helco meters on the way up today.

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

Tue Oct 23 17:21:20 GMT 2007 MKIV Start Patrol

Tue Oct 23 17:21:52 GMT 2007 CHIP Start Patrol

Tue Oct 23 17:22:12 GMT 2007 PICS Start Patrol

PSPT COMMENT: Tue Oct 23 17:41:02 GMT 2007

Observing.

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

Tue Oct 23 18:00:47 GMT 2007 CHIP LSD

Tue Oct 23 18:02:12 GMT 2007 PICS Flat

Tue Oct 23 18:02:34 GMT 2007 CHIP End LSD

Tue Oct 23 18:02:52 GMT 2007 CHIP BiasLSD

Tue Oct 23 18:03:46 GMT 2007 CHIP End BiasLSD

Tue Oct 23 18:03:54 GMT 2007 CHIP Bias

Tue Oct 23 18:04:27 GMT 2007 PICS End Flat

Tue Oct 23 18:04:35 GMT 2007 PICS ReStart Patrol

Tue Oct 23 18:04:47 GMT 2007 CHIP End Bias

Tue Oct 23 18:04:54 GMT 2007 CHIP ReStart Patrol

Tue Oct 23 18:32:10 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Tue Oct 23 18:32:26 GMT 2007

In cirrus, Mk4 idled.

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

Tue Oct 23 18:47:50 GMT 2007 MKIV Start Cal

WEATHER COMMENT: Tue Oct 23 18:48:09 GMT 2007

Clear again, Mk4 restarted.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Oct 23 18:50:29 GMT 2007

Tue Oct 23 19:06:31 GMT 2007 MKIV End Cal

Tue Oct 23 19:06:38 GMT 2007 MKIV Start Patrol

Tue Oct 23 19:43:00 GMT 2007

MkIV

17_21.rawmk4	17_47.rawmk4	18_14.rawmk4	19_06.rawmk4	19_33.rawmk4
17_24.rawmk4	17_50.rawmk4	18_17.rawmk4	19_09.rawmk4	19_36.rawmk4
17_27.rawmk4	17_53.rawmk4	18_20.rawmk4	19_12.rawmk4	19_38.rawmk4
17_30.rawmk4	17_56.rawmk4	18_23.rawmk4	19_15.rawmk4	c18_47.rawmk4
17_33.rawmk4	17_59.rawmk4	18_25.rawmk4	19_18.rawmk4	c18_53.rawmk4
17_36.rawmk4	18_02.rawmk4	18_28.rawmk4	19_21.rawmk4	c19_00.rawmk4

17\_39.rawmk4 18\_05.rawmk4 18\_50.rawmk4 19\_24.rawmk4  
17\_41.rawmk4 18\_08.rawmk4 18\_57.rawmk4 19\_27.rawmk4  
17\_44.rawmk4 18\_11.rawmk4 19\_03.rawmk4 19\_30.rawmk4

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Mauna Loa Solar Observatory Observer's Log

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Tue Oct 23 19:43:23 GMT 2007  
Year: 07 Doy: 296  
Observer: stueben  
Tue Oct 23 19:43:43 GMT 2007 MKIV Start Patrol  
Tue Oct 23 19:53:53 GMT 2007 MKIV Start Patrol  
\*\*MKIV PROBLEM\*\*: Tue Oct 23 19:58:22 GMT 2007  
Mk4 images were bad, did a pau/run cycle on nahenahe and reset akamai.  
\_\_\_\_end\_\_\_\_  
Tue Oct 23 20:29:43 GMT 2007 MKIV End Patrol  
WEATHER COMMENT: Tue Oct 23 20:29:54 GMT 2007  
In cirrus again, Mk4 idled.  
\_\_\_\_end\_\_\_\_  
Tue Oct 23 20:30:20 GMT 2007 CHIP End Patrol  
Tue Oct 23 20:30:22 GMT 2007 PICS End Patrol  
Tue Oct 23 20:38:45 GMT 2007 CHIP Start Patrol  
Tue Oct 23 20:38:57 GMT 2007 PICS Start Patrol  
COMMENT: Tue Oct 23 20:46:35 GMT 2007  
Reconfigured dome shutter.  
\_\_\_\_end\_\_\_\_  
Tue Oct 23 22:01:07 GMT 2007 MKIV Start Patrol  
WEATHER COMMENT: Tue Oct 23 22:01:53 GMT 2007  
Clear of cirrus again, Mk4 restarted.  
\_\_\_\_end\_\_\_\_  
Tue Oct 23 22:40:56 GMT 2007 CHIP Start Patrol  
\*\*PICS PROBLEM\*\*: Tue Oct 23 22:41:09 GMT 2007  
Stalled during FixCenter, killed processes and restarted.  
\_\_\_\_end\_\_\_\_  
Tue Oct 23 23:25:50 GMT 2007 MKIV End Patrol  
WEATHER COMMENT: Tue Oct 23 23:26:37 GMT 2007  
In thin cirrus, Mk4 idled.  
\_\_\_\_end\_\_\_\_  
Wed Oct 24 01:06:26 GMT 2007 CHIP End Patrol  
Wed Oct 24 01:07:11 GMT 2007 PICS End Patrol  
Wed Oct 24 01:20:47 GMT 2007 CHIP Start Patrol  
Wed Oct 24 01:20:59 GMT 2007 PICS Start Patrol  
COMMENT: Wed Oct 24 01:22:18 GMT 2007  
Reconfigured dome shutter.  
\_\_\_\_end\_\_\_\_  
Wed Oct 24 01:43:57 GMT 2007 MKIV Start Patrol  
NICE CHIP IMAGE: 1748  
NICE PICSDISC IMAGE: 1740  
NICE PICSLIMB IMAGE: 1741

NICE MK4            IMAGE: 1744  
Wed Oct 24 02:19:30 GMT 2007      MKIV      End Patrol  
Wed Oct 24 02:26:52 GMT 2007      CHIP      End Patrol  
Wed Oct 24 02:27:01 GMT 2007      PICS      End Patrol  
Wed Oct 24 02:32:43 GMT 2007

MkIV

01_43.rawmk4	17_44.rawmk4	19_09.rawmk4	20_14.rawmk4	22_44.rawmk4
01_46.rawmk4	17_47.rawmk4	19_12.rawmk4	20_17.rawmk4	22_47.rawmk4
01_49.rawmk4	17_50.rawmk4	19_15.rawmk4	20_20.rawmk4	22_50.rawmk4
01_52.rawmk4	17_53.rawmk4	19_18.rawmk4	20_23.rawmk4	22_53.rawmk4
01_55.rawmk4	17_56.rawmk4	19_21.rawmk4	20_26.rawmk4	22_56.rawmk4
01_58.rawmk4	17_59.rawmk4	19_24.rawmk4	22_01.rawmk4	22_59.rawmk4
02_01.rawmk4	18_02.rawmk4	19_27.rawmk4	22_04.rawmk4	23_02.rawmk4
02_04.rawmk4	18_05.rawmk4	19_30.rawmk4	22_07.rawmk4	23_05.rawmk4
02_07.rawmk4	18_08.rawmk4	19_33.rawmk4	22_09.rawmk4	23_07.rawmk4
02_10.rawmk4	18_11.rawmk4	19_36.rawmk4	22_12.rawmk4	23_10.rawmk4
02_13.rawmk4	18_14.rawmk4	19_38.rawmk4	22_15.rawmk4	23_13.rawmk4
02_16.rawmk4	18_17.rawmk4	19_43.rawmk4	22_18.rawmk4	23_16.rawmk4
17_21.rawmk4	18_20.rawmk4	19_46.rawmk4	22_21.rawmk4	23_19.rawmk4
17_24.rawmk4	18_23.rawmk4	19_53.rawmk4	22_24.rawmk4	23_22.rawmk4
17_27.rawmk4	18_25.rawmk4	19_57.rawmk4	22_27.rawmk4	c18_47.rawmk4
17_30.rawmk4	18_28.rawmk4	19_59.rawmk4	22_30.rawmk4	c18_53.rawmk4
17_33.rawmk4	18_50.rawmk4	20_02.rawmk4	22_33.rawmk4	c19_00.rawmk4
17_36.rawmk4	18_57.rawmk4	20_05.rawmk4	22_34.rawmk4	
17_39.rawmk4	19_03.rawmk4	20_08.rawmk4	22_38.rawmk4	
17_41.rawmk4	19_06.rawmk4	20_11.rawmk4	22_41.rawmk4	