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Mauna Loa Solar Observatory Observer's Log  
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Thu Oct 13 16:43:49 GMT 2005

Year: 05 Doy: 286

Observer: stueben

WEATHER COMMENT: Thu Oct 13 16:45:45 GMT 2005

Clear, wind southeast 5-10 mph, temp 40F.

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

Thu Oct 13 16:51:49 GMT 2005 CHIP Start Patrol

Thu Oct 13 16:53:02 GMT 2005 PICS Start Patrol

ECHO COMMENT: Thu Oct 13 16:57:55 GMT 2005

Time OK.

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

\*\*PSPT PROBLEM\*\* : Thu Oct 13 16:58:40 GMT 2005

Tape errors overnight, multiple "read error on /dev/rmt/0mbn : I/O error" and then a "Too many errors, quitting".

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

Thu Oct 13 17:10:11 GMT 2005 MKIV Start Patrol

A NEW PSPT EXABYTE IS LOADED ON KENOBI Thu Oct 13 17:14:49 GMT 2005

PSPT COMMENT: Thu Oct 13 17:15:08 GMT 2005

Observing.

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

Thu Oct 13 17:33:10 GMT 2005 PICS Start Patrol

Thu Oct 13 17:33:55 GMT 2005 CHIP Start Patrol

\*\*PICS PROBLEM\*\* : Thu Oct 13 17:35:36 GMT 2005

PICS and CHIP both stalled shortly after 1700UT just like on Monday. Killed processes, cycled power to Alakai and restarted.

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

Thu Oct 13 18:01:13 GMT 2005 PICS Flat

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Oct 13 18:01:46 GMT 2005

Thu Oct 13 18:01:51 GMT 2005 CHIP LSD

Thu Oct 13 18:03:24 GMT 2005 MKIV End Patrol

Thu Oct 13 18:03:32 GMT 2005 MKIV Start Cal

Thu Oct 13 18:03:29 GMT 2005 PICS End Flat

Thu Oct 13 18:03:36 GMT 2005 CHIP End LSD

Thu Oct 13 18:03:44 GMT 2005 PICS ReStart Patrol

Thu Oct 13 18:03:53 GMT 2005 CHIP BiasLSD

Thu Oct 13 18:04:47 GMT 2005 CHIP End BiasLSD

Thu Oct 13 18:04:56 GMT 2005 CHIP Bias

Thu Oct 13 18:05:48 GMT 2005 CHIP End Bias

Thu Oct 13 18:05:55 GMT 2005 CHIP ReStart Patrol

Thu Oct 13 18:22:13 GMT 2005 MKIV End Cal

Thu Oct 13 18:22:18 GMT 2005 MKIV Start Patrol

Thu Oct 13 20:19:49 GMT 2005 PICS End Patrol

Thu Oct 13 20:25:15 GMT 2005 CHIP End Patrol

Thu Oct 13 20:25:54 GMT 2005 MKIV End Patrol

Thu Oct 13 20:33:35 GMT 2005 MKIV Start Patrol

Thu Oct 13 20:33:51 GMT 2005 CHIP Start Patrol  
Thu Oct 13 20:34:02 GMT 2005 PICS Start Patrol

COMMENT: Thu Oct 13 20:38:39 GMT 2005

Reconfigured dome shutter. Going down to Gong shelter to swap camera power supply.

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

COMMENT: Thu Oct 13 22:12:19 GMT 2005

Back from Gong shelter.

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

\*\*PSPT PROBLEM\*\* Fri Oct 14 00:51:14 GMT 2005

Crashed about 0020UT, killed and restarted.

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

Fri Oct 14 01:26:15 GMT 2005 CHIP End Patrol  
Fri Oct 14 01:26:34 GMT 2005 PICS End Patrol  
Fri Oct 14 01:28:28 GMT 2005 MKIV End Patrol  
Fri Oct 14 01:36:21 GMT 2005 MKIV Start Patrol  
Fri Oct 14 01:36:38 GMT 2005 CHIP Start Patrol  
Fri Oct 14 01:36:52 GMT 2005 PICS Start Patrol

NICE CHIP IMAGE: 1743

NICE PICSDISC IMAGE: 1742

NICE PICSLIMB IMAGE: 1740

NICE MK4 IMAGE: 1742

Fri Oct 14 02:26:29 GMT 2005 PICS End Patrol

Fri Oct 14 02:26:29 GMT 2005 CHIP End Patrol

Fri Oct 14 02:29:28 GMT 2005 MKIV End Patrol

Fri Oct 14 02:35:01 GMT 2005

MkIV

00_00.rawmk4	01_56.rawmk4	18_36.rawmk4	20_33.rawmk4	22_22.rawmk4
00_03.rawmk4	01_59.rawmk4	18_39.rawmk4	20_36.rawmk4	22_25.rawmk4
00_05.rawmk4	02_02.rawmk4	18_42.rawmk4	20_39.rawmk4	22_28.rawmk4
00_08.rawmk4	02_05.rawmk4	18_45.rawmk4	20_42.rawmk4	22_31.rawmk4
00_11.rawmk4	02_08.rawmk4	18_48.rawmk4	20_45.rawmk4	22_34.rawmk4
00_14.rawmk4	02_11.rawmk4	18_51.rawmk4	20_48.rawmk4	22_37.rawmk4
00_17.rawmk4	02_14.rawmk4	18_54.rawmk4	20_51.rawmk4	22_39.rawmk4
00_20.rawmk4	02_17.rawmk4	18_57.rawmk4	20_54.rawmk4	22_42.rawmk4
00_23.rawmk4	02_20.rawmk4	19_00.rawmk4	20_57.rawmk4	22_45.rawmk4
00_26.rawmk4	02_23.rawmk4	19_03.rawmk4	21_00.rawmk4	22_48.rawmk4
00_29.rawmk4	02_26.rawmk4	19_06.rawmk4	21_02.rawmk4	22_51.rawmk4
00_32.rawmk4	17_10.rawmk4	19_09.rawmk4	21_05.rawmk4	22_54.rawmk4
00_35.rawmk4	17_13.rawmk4	19_12.rawmk4	21_08.rawmk4	22_57.rawmk4
00_38.rawmk4	17_16.rawmk4	19_15.rawmk4	21_11.rawmk4	23_00.rawmk4
00_41.rawmk4	17_19.rawmk4	19_18.rawmk4	21_14.rawmk4	23_03.rawmk4
00_44.rawmk4	17_22.rawmk4	19_20.rawmk4	21_17.rawmk4	23_06.rawmk4
00_47.rawmk4	17_24.rawmk4	19_23.rawmk4	21_20.rawmk4	23_09.rawmk4
00_50.rawmk4	17_27.rawmk4	19_26.rawmk4	21_23.rawmk4	23_12.rawmk4
00_52.rawmk4	17_30.rawmk4	19_29.rawmk4	21_26.rawmk4	23_15.rawmk4
00_55.rawmk4	17_33.rawmk4	19_32.rawmk4	21_29.rawmk4	23_18.rawmk4

00_58.rawmk4	17_36.rawmk4	19_35.rawmk4	21_32.rawmk4	23_21.rawmk4
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01_04.rawmk4	17_42.rawmk4	19_41.rawmk4	21_38.rawmk4	23_26.rawmk4
01_07.rawmk4	17_45.rawmk4	19_44.rawmk4	21_41.rawmk4	23_29.rawmk4
01_10.rawmk4	17_48.rawmk4	19_47.rawmk4	21_44.rawmk4	23_35.rawmk4
01_13.rawmk4	17_51.rawmk4	19_50.rawmk4	21_47.rawmk4	23_39.rawmk4
01_16.rawmk4	17_54.rawmk4	19_53.rawmk4	21_50.rawmk4	23_42.rawmk4
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01_22.rawmk4	18_00.rawmk4	19_59.rawmk4	21_55.rawmk4	23_48.rawmk4
01_25.rawmk4	18_06.rawmk4	20_02.rawmk4	21_58.rawmk4	23_51.rawmk4
01_36.rawmk4	18_12.rawmk4	20_05.rawmk4	22_01.rawmk4	23_54.rawmk4
01_39.rawmk4	18_18.rawmk4	20_07.rawmk4	22_04.rawmk4	23_57.rawmk4
01_42.rawmk4	18_22.rawmk4	20_10.rawmk4	22_07.rawmk4	c18_03.rawmk4
01_45.rawmk4	18_25.rawmk4	20_13.rawmk4	22_10.rawmk4	c18_09.rawmk4
01_48.rawmk4	18_28.rawmk4	20_16.rawmk4	22_13.rawmk4	c18_15.rawmk4
01_51.rawmk4	18_31.rawmk4	20_19.rawmk4	22_16.rawmk4	
01_54.rawmk4	18_34.rawmk4	20_22.rawmk4	22_19.rawmk4	