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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 21 16:37:44 GMT 2005

Year: 05 Doy: 294

Observer: yasukawa

WEATHER COMMENT: Fri Oct 21 16:38:13 GMT 2005

Clear, S breeze 6 mph, temp 44 F.

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

ECHO COMMENT: Fri Oct 21 16:45:32 GMT 2005

Time OK.

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

A NEW PSPT EXABYTE IS LOADED ON KENOBI Fri Oct 21 16:45:50 GMT 2005

Fri Oct 21 16:47:42 GMT 2005 CHIP Start Patrol

Fri Oct 21 16:47:53 GMT 2005 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Oct 21 16:49:26 GMT 2005

PSPT COMMENT: Fri Oct 21 16:49:49 GMT 2005

Starting up.

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

PSPT COMMENT: Fri Oct 21 17:00:18 GMT 2005

Observing

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

Fri Oct 21 17:11:16 GMT 2005 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Fri Oct 21 17:44:10 GMT 2005

No image on display. Stopped to check guiding. Spar looks centered.

Restarted observations.

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

Fri Oct 21 18:00:17 GMT 2005 PICS Flat

Fri Oct 21 18:02:43 GMT 2005 PICS End Flat

Fri Oct 21 18:02:51 GMT 2005 CHIP LSD

Fri Oct 21 18:02:57 GMT 2005 PICS ReStart Patrol

Fri Oct 21 18:04:32 GMT 2005 MKIV End Patrol

Fri Oct 21 18:04:37 GMT 2005 MKIV Start Cal

Fri Oct 21 18:04:52 GMT 2005 CHIP End LSD

Fri Oct 21 18:05:01 GMT 2005 CHIP BiasLSD

Fri Oct 21 18:05:57 GMT 2005 CHIP End BiasLSD

Fri Oct 21 18:06:05 GMT 2005 CHIP Bias

Fri Oct 21 18:06:57 GMT 2005 CHIP End Bias

Fri Oct 21 18:07:04 GMT 2005 CHIP ReStart Patrol

Fri Oct 21 18:23:30 GMT 2005 MKIV End Cal

Fri Oct 21 18:23:36 GMT 2005 MKIV Start Patrol

NICE MK4 IMAGE: 1758

NICE CHIP IMAGE: 1813

NICE PICSLIMB IMAGE: 1813

NICE PICSDISC IMAGE: 1812

\*\*PSPT PROBLEM\*\*: Fri Oct 21 22:18:58 GMT 2005

Crash at 2206, k/r.

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

\*\*PSPT PROBLEM\*\*: Fri Oct 21 23:24:34 GMT 2005

Crashed at 2319 UT, k/r.

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

\*\*PSPT PROBLEM\*\*: Fri Oct 21 23:42:33 GMT 2005

Centering off. Aborted obs and recentering guider.

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

\*\*PSPT PROBLEM\*\*: Sat Oct 22 02:22:39 GMT 2005

Pspt crashed again at 0201 UT. Shutting it down.

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

Sat Oct 22 02:28:37 GMT 2005 MKIV End Patrol

Sat Oct 22 02:28:43 GMT 2005 PICS End Patrol

Sat Oct 22 02:28:53 GMT 2005 CHIP End Patrol

Sat Oct 22 02:34:19 GMT 2005

MkIV

00\_02.rawmk4 01\_55.rawmk4 18\_47.rawmk4 20\_39.rawmk4 22\_31.rawmk4  
00\_05.rawmk4 01\_57.rawmk4 18\_50.rawmk4 20\_42.rawmk4 22\_34.rawmk4  
00\_07.rawmk4 02\_00.rawmk4 18\_53.rawmk4 20\_45.rawmk4 22\_36.rawmk4  
00\_10.rawmk4 02\_03.rawmk4 18\_56.rawmk4 20\_48.rawmk4 22\_39.rawmk4

00_13.rawmk4	02_09.rawmk4	18_59.rawmk4	20_51.rawmk4	22_42.rawmk4
00_16.rawmk4	02_13.rawmk4	19_02.rawmk4	20_54.rawmk4	22_45.rawmk4
00_19.rawmk4	02_16.rawmk4	19_05.rawmk4	20_57.rawmk4	22_48.rawmk4
00_22.rawmk4	02_19.rawmk4	19_08.rawmk4	21_00.rawmk4	22_51.rawmk4
00_25.rawmk4	02_22.rawmk4	19_11.rawmk4	21_03.rawmk4	22_54.rawmk4
00_28.rawmk4	02_25.rawmk4	19_14.rawmk4	21_05.rawmk4	22_57.rawmk4
00_31.rawmk4	17_11.rawmk4	19_17.rawmk4	21_08.rawmk4	23_00.rawmk4
00_34.rawmk4	17_14.rawmk4	19_20.rawmk4	21_11.rawmk4	23_03.rawmk4
00_37.rawmk4	17_17.rawmk4	19_23.rawmk4	21_14.rawmk4	23_06.rawmk4
00_40.rawmk4	17_20.rawmk4	19_26.rawmk4	21_17.rawmk4	23_09.rawmk4
00_43.rawmk4	17_23.rawmk4	19_29.rawmk4	21_20.rawmk4	23_12.rawmk4
00_46.rawmk4	17_26.rawmk4	19_31.rawmk4	21_23.rawmk4	23_15.rawmk4
00_49.rawmk4	17_29.rawmk4	19_34.rawmk4	21_26.rawmk4	23_18.rawmk4
00_52.rawmk4	17_32.rawmk4	19_37.rawmk4	21_29.rawmk4	23_21.rawmk4
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00_57.rawmk4	17_37.rawmk4	19_43.rawmk4	21_35.rawmk4	23_26.rawmk4
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01_03.rawmk4	17_43.rawmk4	19_49.rawmk4	21_41.rawmk4	23_32.rawmk4
01_06.rawmk4	17_46.rawmk4	19_52.rawmk4	21_44.rawmk4	23_35.rawmk4
01_09.rawmk4	17_49.rawmk4	19_55.rawmk4	21_47.rawmk4	23_38.rawmk4
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01_37.rawmk4	18_26.rawmk4	20_21.rawmk4	22_13.rawmk4	c18_10.rawmk4
01_40.rawmk4	18_29.rawmk4	20_24.rawmk4	22_16.rawmk4	c18_17.rawmk4
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01_46.rawmk4	18_35.rawmk4	20_30.rawmk4	22_22.rawmk4	
01_49.rawmk4	18_38.rawmk4	20_33.rawmk4	22_25.rawmk4	
01_52.rawmk4	18_41.rawmk4	20_36.rawmk4	22_28.rawmk4	