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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 18 17:24:24 GMT 2006

Year: 06 Doy: 018

Observer: yasukawa

WEATHER COMMENT: Wed Jan 18 17:25:20 GMT 2006

Clear, S wind 6 mph, temp 37 F.

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

Wed Jan 18 17:31:59 GMT 2006 CHIP Start Patrol

Wed Jan 18 17:32:09 GMT 2006 PICS Start Patrol

PSPT COMMENT: Wed Jan 18 17:36:25 GMT 2006

Camera controller temp 10 C.

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

PSPT COMMENT: Wed Jan 18 17:37:30 GMT 2006

Starting up.

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

ECHO COMMENT: Wed Jan 18 17:37:39 GMT 2006

Time OK.

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

A NEW PSPT EXABYTE IS LOADED ON KENOBI Wed Jan 18 17:37:53 GMT 2006

PSPT COMMENT: Wed Jan 18 17:47:41 GMT 2006

Observing

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

Wed Jan 18 17:53:44 GMT 2006 MKIV Start Patrol

Wed Jan 18 18:00:19 GMT 2006 PICS Flat

Wed Jan 18 18:02:42 GMT 2006 PICS End Flat

Wed Jan 18 18:02:43 GMT 2006 CHIP LSD

Wed Jan 18 18:02:59 GMT 2006 PICS ReStart Patrol

Wed Jan 18 18:04:47 GMT 2006 CHIP End LSD

Wed Jan 18 18:04:55 GMT 2006 CHIP BiasLSD

Wed Jan 18 18:05:48 GMT 2006 CHIP End BiasLSD

Wed Jan 18 18:06:07 GMT 2006 CHIP Bias

Wed Jan 18 18:07:04 GMT 2006 CHIP End Bias

Wed Jan 18 18:07:11 GMT 2006 CHIP ReStart Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jan 18 18:13:44 GMT 2006

PSPT COMMENT: Wed Jan 18 18:31:49 GMT 2006

Camera controller temp 11 C.

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

Wed Jan 18 18:35:17 GMT 2006 MKIV End Patrol

Wed Jan 18 18:35:24 GMT 2006 MKIV Start Cal

NICE MK4 IMAGE: 1838

NICE CHIP IMAGE: 1837

NICE PICSLIMB IMAGE: 1837

NICE PICSDISC IMAGE: 1839

Wed Jan 18 18:53:55 GMT 2006 MKIV End Cal

Wed Jan 18 18:53:59 GMT 2006 MKIV Start Patrol

PSPT COMMENT: Wed Jan 18 19:31:32 GMT 2006

Camera controller temp 13 C.

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

PSPT COMMENT: Wed Jan 18 20:30:30 GMT 2006

Camera controller temp 16 C.

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

\*\*PSPT PROBLEM\*\* : Wed Jan 18 22:14:54 GMT 2006

No image on display, spar pointed off sun. Manually pointed spar, aborted Obs, running Center Image.

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

PSPT COMMENT: Wed Jan 18 22:16:56 GMT 2006

Restart observation.

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

WEATHER COMMENT: Wed Jan 18 22:39:34 GMT 2006

In orographic clouds.

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

\*\*PSPT PROBLEM\*\* : Wed Jan 18 23:14:59 GMT 2006

Image off center. Recentering.

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

\*\*\*\* EVENT COMMENT \*\*\*\* : Wed Jan 18 23:36:01 GMT 2006

Very faint EPL visible only on PICS display, not on hoike animation, has been ongoing from around 2200 UT. Event is also visible in MK4 images at PA 210-130 form around 2230 UT.

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

\*\*PSPT PROBLEM\*\* : Thu Jan 19 01:13:26 GMT 2006

Centering slightly off again. Recentering after aborting. Tightening clutch just a hair. Restarting obs.

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

\*\*PSPT PROBLEM\*\* : Thu Jan 19 01:56:31 GMT 2006

Crashed at 0117 UT. Sun now behind some heavy clouds and may or may not be peeking out much. Killing, restarting and shutting down.

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

Thu Jan 19 02:13:40 GMT 2006 PICS End Patrol

Thu Jan 19 02:13:43 GMT 2006 CHIP End Patrol

Thu Jan 19 02:20:46 GMT 2006 MKIV End Patrol

COMMENT: Thu Jan 19 02:21:21 GMT 2006

CHIP and PICS got domed out and then declination reset itself.

Shut down.

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

Thu Jan 19 02:22:27 GMT 2006

MkIV

00_02.rawmk4	01_45.rawmk4	19_11.rawmk4	20_54.rawmk4	22_37.rawmk4
00_05.rawmk4	01_48.rawmk4	19_14.rawmk4	20_57.rawmk4	22_40.rawmk4
00_08.rawmk4	01_51.rawmk4	19_17.rawmk4	21_00.rawmk4	22_43.rawmk4
00_11.rawmk4	01_54.rawmk4	19_20.rawmk4	21_03.rawmk4	22_46.rawmk4
00_14.rawmk4	01_57.rawmk4	19_23.rawmk4	21_06.rawmk4	22_48.rawmk4
00_17.rawmk4	01_59.rawmk4	19_26.rawmk4	21_09.rawmk4	22_51.rawmk4
00_20.rawmk4	02_02.rawmk4	19_29.rawmk4	21_12.rawmk4	22_54.rawmk4

00_22.rawmk4	02_05.rawmk4	19_32.rawmk4	21_15.rawmk4	22_57.rawmk4
00_25.rawmk4	02_08.rawmk4	19_35.rawmk4	21_17.rawmk4	23_00.rawmk4
00_28.rawmk4	02_11.rawmk4	19_38.rawmk4	21_20.rawmk4	23_03.rawmk4
00_31.rawmk4	02_14.rawmk4	19_41.rawmk4	21_23.rawmk4	23_06.rawmk4
00_34.rawmk4	02_17.rawmk4	19_43.rawmk4	21_26.rawmk4	23_09.rawmk4
00_37.rawmk4	17_53.rawmk4	19_46.rawmk4	21_29.rawmk4	23_12.rawmk4
00_40.rawmk4	17_56.rawmk4	19_49.rawmk4	21_32.rawmk4	23_15.rawmk4
00_43.rawmk4	17_59.rawmk4	19_52.rawmk4	21_35.rawmk4	23_18.rawmk4
00_46.rawmk4	18_02.rawmk4	19_55.rawmk4	21_38.rawmk4	23_21.rawmk4
00_49.rawmk4	18_05.rawmk4	19_58.rawmk4	21_41.rawmk4	23_24.rawmk4
00_52.rawmk4	18_08.rawmk4	20_01.rawmk4	21_44.rawmk4	23_27.rawmk4
00_55.rawmk4	18_11.rawmk4	20_04.rawmk4	21_47.rawmk4	23_30.rawmk4
00_58.rawmk4	18_14.rawmk4	20_07.rawmk4	21_50.rawmk4	23_33.rawmk4
01_01.rawmk4	18_17.rawmk4	20_10.rawmk4	21_53.rawmk4	23_35.rawmk4
01_04.rawmk4	18_20.rawmk4	20_13.rawmk4	21_56.rawmk4	23_38.rawmk4
01_07.rawmk4	18_23.rawmk4	20_16.rawmk4	21_59.rawmk4	23_41.rawmk4
01_09.rawmk4	18_26.rawmk4	20_19.rawmk4	22_01.rawmk4	23_44.rawmk4
01_12.rawmk4	18_29.rawmk4	20_22.rawmk4	22_04.rawmk4	23_47.rawmk4
01_15.rawmk4	18_32.rawmk4	20_25.rawmk4	22_07.rawmk4	23_50.rawmk4
01_18.rawmk4	18_38.rawmk4	20_28.rawmk4	22_10.rawmk4	23_53.rawmk4
01_21.rawmk4	18_44.rawmk4	20_30.rawmk4	22_13.rawmk4	23_56.rawmk4
01_24.rawmk4	18_50.rawmk4	20_33.rawmk4	22_16.rawmk4	23_59.rawmk4
01_27.rawmk4	18_54.rawmk4	20_36.rawmk4	22_19.rawmk4	c18_35.rawmk4
01_30.rawmk4	18_56.rawmk4	20_39.rawmk4	22_22.rawmk4	c18_41.rawmk4
01_33.rawmk4	18_59.rawmk4	20_42.rawmk4	22_25.rawmk4	c18_47.rawmk4
01_36.rawmk4	19_02.rawmk4	20_45.rawmk4	22_28.rawmk4	
01_39.rawmk4	19_05.rawmk4	20_48.rawmk4	22_31.rawmk4	
01_42.rawmk4	19_08.rawmk4	20_51.rawmk4	22_34.rawmk4	