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Mauna Loa Solar Observatory Observer's Log  
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Wed Nov 2 16:58:46 GMT 2005

Year: 05 Doy: 306

Observer: yasukawa

WEATHER COMMENT: Wed Nov 2 16:58:53 GMT 2005

Clear, SE wind 17 mph, temp 40 F.

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

Wed Nov 2 17:03:54 GMT 2005 CHIP Start Patrol

Wed Nov 2 17:04:04 GMT 2005 PICS Start Patrol

COMMENT: Wed Nov 2 17:07:20 GMT 2005

Coolant level alarm on coolant circulator in dome went off. Topped off.

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

PSPT COMMENT: Wed Nov 2 17:11:50 GMT 2005

Starting up.

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

ECHO COMMENT: Wed Nov 2 17:12:34 GMT 2005

Time OK.

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

A NEW PSPT EXABYTE IS LOADED ON KENOBI Wed Nov 2 17:15:05 GMT 2005

Wed Nov 2 17:18:01 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Wed Nov 2 17:19:15 GMT 2005

Observing.

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

Wed Nov 2 17:36:01 GMT 2005 MKIV End Patrol

Wed Nov 2 17:46:50 GMT 2005 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Wed Nov 2 17:47:10 GMT 2005

KCC Call15 button must have accidentally been enabled (bumped mouse??).

Patrol ended and a 15Cal image was on monitor. Restarted Patrol.

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

Wed Nov 2 18:01:58 GMT 2005 CHIP LSD

Wed Nov 2 18:02:22 GMT 2005 PICS Flat

Wed Nov 2 18:04:42 GMT 2005 PICS End Flat

Wed Nov 2 18:04:52 GMT 2005 PICS ReStart Patrol

Wed Nov 2 18:07:31 GMT 2005 MKIV End Patrol

Wed Nov 2 18:07:38 GMT 2005 MKIV Start Cal

NICE MK4 IMAGE: 1810

NICE CHIP IMAGE: 1801

NICE PICSLIMB IMAGE: 1805

NICE PICSDISC IMAGE: 1805

\*\*CHIP PROBLEM\*\*: Wed Nov 2 18:21:26 GMT 2005

CHIP segmentation fault during LSD program. Doing a pau/run cycle to recover.

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

\*\*CHIP PROBLEM\*\*: Wed Nov 2 18:24:47 GMT 2005

It took more than just Pau to kill everything. Did a lot of cancel this and cancel that to kill all the processes before restarting Patrol.

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

Wed Nov 2 18:26:17 GMT 2005 MKIV End Cal

Wed Nov 2 18:26:26 GMT 2005 MKIV Start Patrol

Wed Nov 2 18:26:20 GMT 2005 CHIP Start Patrol

Wed Nov 2 18:29:54 GMT 2005 CHIP End Patrol

CHIP COMMENT: Wed Nov 2 18:30:33 GMT 2005

Repeating Cal.

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

CHIP COMMENT: Wed Nov 2 18:31:47 GMT 2005

I suppose Cal command is not active. It did a start Cal and an end Cal immediately afterwards.

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

Wed Nov 2 18:33:13 GMT 2005 CHIP Start Patrol

WEATHER COMMENT: Wed Nov 2 20:11:39 GMT 2005

In thin cirrostratus.

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

WEATHER COMMENT: Wed Nov 2 21:06:27 GMT 2005

Wind 22 mph, gusting to 25 from SE buffeting spars.

\_\_end\_\_

COMMENT: Thu Nov 3 01:42:44 GMT 2005  
NCAR director Tim Kileen, HAO deputy director Stan Solomon, Tom Holzer,  
and Joan Burkepile just finished their tour of MLSO and are now on their  
way down to NOAA to tour their facility with John Barnes.

\_\_end\_\_

COMMENT: Thu Nov 3 02:27:48 GMT 2005  
NCAR/HAO visitors just left the mountain.

\_\_end\_\_

Thu Nov 3 02:28:17 GMT 2005 CHIP End Patrol  
Thu Nov 3 02:28:25 GMT 2005 PICS End Patrol

COMMENT: Thu Nov 3 02:28:26 GMT 2005

Declination reset itself. Shutting down.

\_\_end\_\_

Thu Nov 3 02:29:16 GMT 2005 MKIV End Patrol

\*\*PSPT PROBLEM\*\* : Thu Nov 3 02:35:14 GMT 2005

Found it crashed. Shutting it down.

\_\_end\_\_

Thu Nov 3 02:43:59 GMT 2005  
MkIV

00_02.rawmk4	01_50.rawmk4	18_52.rawmk4	20_45.rawmk4	22_34.rawmk4
00_05.rawmk4	01_53.rawmk4	18_55.rawmk4	20_48.rawmk4	22_36.rawmk4
00_08.rawmk4	01_56.rawmk4	18_58.rawmk4	20_51.rawmk4	22_39.rawmk4
00_10.rawmk4	01_59.rawmk4	19_01.rawmk4	20_54.rawmk4	22_42.rawmk4
00_13.rawmk4	02_02.rawmk4	19_04.rawmk4	20_57.rawmk4	22_45.rawmk4
00_16.rawmk4	02_05.rawmk4	19_07.rawmk4	21_00.rawmk4	22_48.rawmk4
00_19.rawmk4	02_08.rawmk4	19_10.rawmk4	21_02.rawmk4	22_51.rawmk4
00_22.rawmk4	02_11.rawmk4	19_13.rawmk4	21_05.rawmk4	22_54.rawmk4
00_25.rawmk4	02_14.rawmk4	19_16.rawmk4	21_08.rawmk4	22_57.rawmk4
00_28.rawmk4	02_17.rawmk4	19_19.rawmk4	21_11.rawmk4	23_00.rawmk4
00_31.rawmk4	02_20.rawmk4	19_22.rawmk4	21_14.rawmk4	23_03.rawmk4
00_34.rawmk4	02_23.rawmk4	19_25.rawmk4	21_17.rawmk4	23_06.rawmk4
00_37.rawmk4	02_26.rawmk4	19_28.rawmk4	21_20.rawmk4	23_09.rawmk4
00_40.rawmk4	17_18.rawmk4	19_31.rawmk4	21_23.rawmk4	23_12.rawmk4
00_43.rawmk4	17_21.rawmk4	19_34.rawmk4	21_26.rawmk4	23_15.rawmk4
00_46.rawmk4	17_24.rawmk4	19_37.rawmk4	21_29.rawmk4	23_18.rawmk4
00_49.rawmk4	17_26.rawmk4	19_39.rawmk4	21_32.rawmk4	23_21.rawmk4
00_52.rawmk4	17_29.rawmk4	19_42.rawmk4	21_35.rawmk4	23_23.rawmk4
00_55.rawmk4	17_32.rawmk4	19_45.rawmk4	21_38.rawmk4	23_26.rawmk4
00_58.rawmk4	17_46.rawmk4	19_48.rawmk4	21_41.rawmk4	23_29.rawmk4
01_00.rawmk4	17_52.rawmk4	19_51.rawmk4	21_44.rawmk4	23_32.rawmk4
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01_30.rawmk4	18_32.rawmk4	20_24.rawmk4	22_13.rawmk4	c17_36.rawmk4
01_33.rawmk4	18_35.rawmk4	20_27.rawmk4	22_16.rawmk4	c18_07.rawmk4
01_36.rawmk4	18_38.rawmk4	20_30.rawmk4	22_19.rawmk4	c18_13.rawmk4
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01_47.rawmk4	18_49.rawmk4	20_42.rawmk4	22_31.rawmk4	