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Mauna Loa Solar Observatory Observer's Log  
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Thu Aug 25 16:24:37 GMT 2005

Year: 05 Doy: 237

Observer: stueben

WEATHER COMMENT: Thu Aug 25 16:25:52 GMT 2005

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

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

Thu Aug 25 16:35:13 GMT 2005 CHIP Start Patrol

Thu Aug 25 16:35:31 GMT 2005 PICS Start Patrol

ECHO COMMENT: Thu Aug 25 16:37:15 GMT 2005

Time OK.

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

Thu Aug 25 17:03:01 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Thu Aug 25 17:05:25 GMT 2005

Observing. There was no tape in the pspt exabyte drive this morning due to Alice and Eric working on problems yesterday. I'll put a tape in this morning.

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

Thu Aug 25 18:00:20 GMT 2005 PICS Flat

Thu Aug 25 18:02:45 GMT 2005 PICS End Flat

Thu Aug 25 18:02:57 GMT 2005 PICS ReStart Patrol

Thu Aug 25 18:02:57 GMT 2005 CHIP LSD

Thu Aug 25 18:04:58 GMT 2005 CHIP End LSD

Thu Aug 25 18:05:06 GMT 2005 CHIP BiasLSD

Thu Aug 25 18:05:58 GMT 2005 CHIP End BiasLSD

Thu Aug 25 18:06:11 GMT 2005 CHIP Bias

Thu Aug 25 18:07:08 GMT 2005 CHIP End Bias

Thu Aug 25 18:07:16 GMT 2005 CHIP ReStart Patrol

PSPT COMMENT: Thu Aug 25 18:51:58 GMT 2005

Per instructions from Bunny I replaced the exabyte drive on pspt with the one from Kenobi. Kenobi now has no exabyte drive.

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

Thu Aug 25 18:57:08 GMT 2005 MKIV Start Cal

\*\*PSPT PROBLEM\*\*: Thu Aug 25 19:00:27 GMT 2005

Pspt had crashed before I started the drive swap. I have now done a kill and restart on it and am again observing.

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

Thu Aug 25 19:15:50 GMT 2005 MKIV End Cal

Thu Aug 25 19:15:57 GMT 2005 MKIV Start Patrol

Thu Aug 25 19:48:27 GMT 2005 CHIP End Patrol

Thu Aug 25 19:49:12 GMT 2005 PICS End Patrol

Thu Aug 25 19:51:25 GMT 2005 MKIV End Patrol

Thu Aug 25 19:57:06 GMT 2005 MKIV Start Patrol

Thu Aug 25 19:57:22 GMT 2005 CHIP Start Patrol

Thu Aug 25 19:57:34 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Thu Aug 25 21:18:29 GMT 2005

Orographic clouds are beginning to degrade images.

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

Thu Aug 25 21:25:32 GMT 2005 MKIV End Patrol  
Thu Aug 25 21:58:01 GMT 2005 MKIV Start Patrol  
Thu Aug 25 22:04:08 GMT 2005 MKIV End Patrol  
Thu Aug 25 22:10:50 GMT 2005 CHIP End Patrol  
Thu Aug 25 22:11:03 GMT 2005 PICS End Patrol

WEATHER COMMENT: Thu Aug 25 22:11:02 GMT 2005

Clouds have become dense, instruments idled.

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

GONG COMMENT: Thu Aug 25 22:11:39 GMT 2005

Did a tape change and cycled power tp drives at Sangs request.

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

Thu Aug 25 23:04:12 GMT 2005 MKIV Start Patrol  
Thu Aug 25 23:04:30 GMT 2005 CHIP Start Patrol  
Thu Aug 25 23:04:43 GMT 2005 PICS Start Patrol

WEATHER COMMENT: Thu Aug 25 23:04:34 GMT 2005

Clouds have cleared, instruments restarted.

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

Thu Aug 25 23:21:01 GMT 2005 CHIP End Patrol  
Thu Aug 25 23:21:09 GMT 2005 PICS End Patrol  
Thu Aug 25 23:22:04 GMT 2005 MKIV End Patrol

WEATHER COMMENT: Thu Aug 25 23:35:18 GMT 2005

Back in clouds, instruments idled.

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

NICE CHIP IMAGE: 1723  
NICE PICSDISC IMAGE: 1723  
NICE PICSLIMB IMAGE: 1727  
NICE MK4 IMAGE: 1723

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Aug 26 01:29:50 GMT 2005

Fri Aug 26 01:35:18 GMT 2005

MkIV

17_03.rawmk4	18_00.rawmk4	19_00.rawmk4	20_08.rawmk4	21_04.rawmk4
17_06.rawmk4	18_03.rawmk4	19_06.rawmk4	20_11.rawmk4	21_07.rawmk4
17_09.rawmk4	18_06.rawmk4	19_12.rawmk4	20_14.rawmk4	21_10.rawmk4
17_12.rawmk4	18_09.rawmk4	19_15.rawmk4	20_17.rawmk4	21_13.rawmk4
17_14.rawmk4	18_12.rawmk4	19_18.rawmk4	20_20.rawmk4	21_16.rawmk4
17_17.rawmk4	18_15.rawmk4	19_21.rawmk4	20_23.rawmk4	21_19.rawmk4
17_20.rawmk4	18_17.rawmk4	19_24.rawmk4	20_26.rawmk4	21_22.rawmk4
17_23.rawmk4	18_20.rawmk4	19_27.rawmk4	20_29.rawmk4	21_58.rawmk4
17_26.rawmk4	18_23.rawmk4	19_30.rawmk4	20_32.rawmk4	22_00.rawmk4
17_29.rawmk4	18_26.rawmk4	19_33.rawmk4	20_35.rawmk4	23_04.rawmk4
17_32.rawmk4	18_29.rawmk4	19_36.rawmk4	20_38.rawmk4	23_07.rawmk4
17_36.rawmk4	18_32.rawmk4	19_39.rawmk4	20_41.rawmk4	23_10.rawmk4
17_39.rawmk4	18_35.rawmk4	19_42.rawmk4	20_44.rawmk4	23_13.rawmk4
17_42.rawmk4	18_38.rawmk4	19_45.rawmk4	20_46.rawmk4	23_15.rawmk4
17_45.rawmk4	18_41.rawmk4	19_48.rawmk4	20_49.rawmk4	23_18.rawmk4
17_48.rawmk4	18_44.rawmk4	19_57.rawmk4	20_52.rawmk4	c18_57.rawmk4
17_51.rawmk4	18_47.rawmk4	20_00.rawmk4	20_55.rawmk4	c19_03.rawmk4

17\_54.rawmk4 18\_50.rawmk4 20\_02.rawmk4 20\_58.rawmk4 c19\_09.rawmk4  
17\_57.rawmk4 18\_53.rawmk4 20\_05.rawmk4 21\_01.rawmk4