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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 21 16:29:11 GMT 2005

Year: 05 Doy: 202

Observer: stueben

WEATHER COMMENT: Thu Jul 21 16:30:02 GMT 2005

Clear, wind southeast 10-15 mph, temp 47F.

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

Thu Jul 21 16:37:41 GMT 2005 PICS Start Patrol

Thu Jul 21 16:43:19 GMT 2005 CHIP Start Patrol

ECHO COMMENT: Thu Jul 21 16:45:18 GMT 2005

Time OK.

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

Thu Jul 21 16:53:30 GMT 2005 MKIV Start Patrol

PSPT COMMENT: Thu Jul 21 16:57:51 GMT 2005

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jul 21 17:20:46 GMT 2005

A NEW PSPT EXABYTE IS LOADED ON KENOBI Thu Jul 21 17:36:33 GMT 2005

Thu Jul 21 18:01:55 GMT 2005 CHIP LSD

Thu Jul 21 18:02:22 GMT 2005 PICS Flat

Thu Jul 21 18:03:41 GMT 2005 CHIP End LSD

Thu Jul 21 18:03:49 GMT 2005 CHIP BiasLSD

Thu Jul 21 18:04:25 GMT 2005 MKIV End Patrol

Thu Jul 21 18:04:31 GMT 2005 MKIV Start Cal

Thu Jul 21 18:04:41 GMT 2005 PICS End Flat

Thu Jul 21 18:04:44 GMT 2005 CHIP End BiasLSD

Thu Jul 21 18:04:56 GMT 2005 PICS ReStart Patrol

Thu Jul 21 18:05:00 GMT 2005 CHIP Bias

Thu Jul 21 18:05:55 GMT 2005 CHIP End Bias

Thu Jul 21 18:06:02 GMT 2005 CHIP ReStart Patrol

Thu Jul 21 18:23:18 GMT 2005 MKIV End Cal

Thu Jul 21 18:23:28 GMT 2005 MKIV Start Patrol

Thu Jul 21 19:57:42 GMT 2005 MKIV End Patrol

Thu Jul 21 20:30:18 GMT 2005 PICS End Patrol

Thu Jul 21 20:30:44 GMT 2005 CHIP End Patrol

Thu Jul 21 20:35:51 GMT 2005 MKIV Start Patrol

Thu Jul 21 20:36:08 GMT 2005 CHIP Start Patrol

Thu Jul 21 20:36:24 GMT 2005 PICS Start Patrol

COMMENT: Thu Jul 21 21:35:56 GMT 2005

Reconfigured dome shutter.

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

WEATHER COMMENT: Thu Jul 21 21:36:30 GMT 2005

In thin cirrus, idling Mk4.

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

Thu Jul 21 21:40:41 GMT 2005 MKIV End Patrol

Thu Jul 21 22:07:31 GMT 2005 MKIV Start Patrol

WEATHER COMMENT: Thu Jul 21 22:09:56 GMT 2005  
Cirrus has thinned, Mk4 restarted.

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

\*\*\*\* EVENT COMMENT \*\*\*\*: Thu Jul 21 22:36:54 GMT 2005  
Nice EPL at about PA 115 starting about 2200 UT.

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

\*\*PSPT PROBLEM\*\* : Fri Jul 22 01:19:17 GMT 2005  
Crashed about 0100 UT, killed and restarted.

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

NICE CHIP IMAGE: 2239

NICE PICSDISC IMAGE: 2218

NICE PICSLIMB IMAGE: 2243

NICE MK4 IMAGE: 2300

Fri Jul 22 02:23:21 GMT 2005 CHIP End Patrol

Fri Jul 22 02:23:34 GMT 2005 PICS End Patrol

Fri Jul 22 02:26:14 GMT 2005 MKIV End Patrol

Fri Jul 22 02:31:31 GMT 2005

MkIV

00_02.rawmk4	01_44.rawmk4	17_55.rawmk4	19_48.rawmk4	22_36.rawmk4
00_04.rawmk4	01_47.rawmk4	17_58.rawmk4	19_51.rawmk4	22_39.rawmk4
00_07.rawmk4	01_50.rawmk4	18_01.rawmk4	19_54.rawmk4	22_42.rawmk4
00_10.rawmk4	01_53.rawmk4	18_07.rawmk4	20_35.rawmk4	22_45.rawmk4
00_13.rawmk4	01_56.rawmk4	18_13.rawmk4	20_38.rawmk4	22_48.rawmk4
00_16.rawmk4	01_59.rawmk4	18_19.rawmk4	20_41.rawmk4	22_51.rawmk4
00_19.rawmk4	02_02.rawmk4	18_23.rawmk4	20_44.rawmk4	22_54.rawmk4
00_22.rawmk4	02_05.rawmk4	18_26.rawmk4	20_47.rawmk4	22_57.rawmk4
00_25.rawmk4	02_08.rawmk4	18_29.rawmk4	20_50.rawmk4	23_00.rawmk4
00_28.rawmk4	02_11.rawmk4	18_32.rawmk4	20_53.rawmk4	23_03.rawmk4
00_31.rawmk4	02_14.rawmk4	18_35.rawmk4	20_56.rawmk4	23_06.rawmk4
00_34.rawmk4	02_17.rawmk4	18_38.rawmk4	20_59.rawmk4	23_09.rawmk4
00_37.rawmk4	02_20.rawmk4	18_41.rawmk4	21_02.rawmk4	23_12.rawmk4
00_40.rawmk4	02_23.rawmk4	18_44.rawmk4	21_05.rawmk4	23_15.rawmk4
00_43.rawmk4	16_53.rawmk4	18_46.rawmk4	21_08.rawmk4	23_17.rawmk4
00_46.rawmk4	16_56.rawmk4	18_49.rawmk4	21_11.rawmk4	23_20.rawmk4
00_48.rawmk4	16_59.rawmk4	18_52.rawmk4	21_14.rawmk4	23_23.rawmk4
00_51.rawmk4	17_02.rawmk4	18_55.rawmk4	21_16.rawmk4	23_26.rawmk4
00_54.rawmk4	17_05.rawmk4	18_58.rawmk4	21_19.rawmk4	23_29.rawmk4
00_57.rawmk4	17_08.rawmk4	19_01.rawmk4	21_22.rawmk4	23_32.rawmk4
01_00.rawmk4	17_11.rawmk4	19_04.rawmk4	21_25.rawmk4	23_35.rawmk4
01_03.rawmk4	17_14.rawmk4	19_07.rawmk4	21_28.rawmk4	23_38.rawmk4
01_06.rawmk4	17_17.rawmk4	19_10.rawmk4	21_31.rawmk4	23_41.rawmk4
01_09.rawmk4	17_20.rawmk4	19_13.rawmk4	21_34.rawmk4	23_44.rawmk4
01_12.rawmk4	17_23.rawmk4	19_16.rawmk4	21_37.rawmk4	23_47.rawmk4
01_15.rawmk4	17_25.rawmk4	19_19.rawmk4	22_07.rawmk4	23_50.rawmk4
01_18.rawmk4	17_28.rawmk4	19_22.rawmk4	22_10.rawmk4	23_53.rawmk4
01_21.rawmk4	17_31.rawmk4	19_25.rawmk4	22_13.rawmk4	23_56.rawmk4
01_24.rawmk4	17_34.rawmk4	19_28.rawmk4	22_16.rawmk4	23_59.rawmk4

01_27.rawmk4	17_37.rawmk4	19_31.rawmk4	22_19.rawmk4	c18_04.rawmk4
01_30.rawmk4	17_40.rawmk4	19_33.rawmk4	22_22.rawmk4	c18_10.rawmk4
01_33.rawmk4	17_43.rawmk4	19_36.rawmk4	22_25.rawmk4	c18_16.rawmk4
01_36.rawmk4	17_46.rawmk4	19_39.rawmk4	22_28.rawmk4	
01_38.rawmk4	17_49.rawmk4	19_42.rawmk4	22_31.rawmk4	
01_41.rawmk4	17_52.rawmk4	19_45.rawmk4	22_33.rawmk4	