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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 20 16:25:32 GMT 2005

Year: 05 Doy: 201

Observer: yasukawa

WEATHER COMMENT: Wed Jul 20 16:26:23 GMT 2005

Clear, SSE wind 13 mph, temp 45 F.

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

ECHO COMMENT: Wed Jul 20 16:31:55 GMT 2005

Time OK.

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

Wed Jul 20 16:32:40 GMT 2005 CHIP Start Patrol

PSPT COMMENT: Wed Jul 20 16:32:49 GMT 2005

Starting up.

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

Wed Jul 20 16:32:49 GMT 2005 PICS Start Patrol

A NEW PSPT EXABYTE IS LOADED ON KENOBI Wed Jul 20 16:35:07 GMT 2005

PSPT COMMENT: Wed Jul 20 16:44:25 GMT 2005

Observing

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

Wed Jul 20 16:49:43 GMT 2005 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* Wed Jul 20 16:56:03 GMT 2005

Pspt pointed incorrectly. Centering image.

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

Wed Jul 20 18:00:22 GMT 2005 PICS Flat

Wed Jul 20 18:00:42 GMT 2005 MKIV End Patrol

Wed Jul 20 18:00:48 GMT 2005 MKIV Start Cal

Wed Jul 20 18:02:47 GMT 2005 CHIP LSD

Wed Jul 20 18:02:50 GMT 2005 PICS End Flat

Wed Jul 20 18:03:00 GMT 2005 PICS ReStart Patrol

Wed Jul 20 18:04:35 GMT 2005 CHIP End LSD

Wed Jul 20 18:04:48 GMT 2005 CHIP BiasLSD

Wed Jul 20 18:05:41 GMT 2005 CHIP End BiasLSD

Wed Jul 20 18:05:49 GMT 2005 CHIP Bias

Wed Jul 20 18:06:41 GMT 2005 CHIP End Bias

Wed Jul 20 18:06:51 GMT 2005 CHIP ReStart Patrol

Wed Jul 20 18:19:36 GMT 2005 MKIV End Cal

Wed Jul 20 18:19:42 GMT 2005 MKIV Start Patrol

NICE MK4 IMAGE: 1803

NICE CHIP IMAGE: 1802

NICE PICSLIMB IMAGE: 1804

NICE PICSDISC IMAGE: 1803

Wed Jul 20 19:44:35 GMT 2005 CHIP End Patrol

Wed Jul 20 19:44:44 GMT 2005 PICS End Patrol

COMMENT: Wed Jul 20 19:44:47 GMT 2005

Stopping to reconfigure dome shutter.

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

Wed Jul 20 19:48:07 GMT 2005 MKIV End Patrol  
 Wed Jul 20 19:52:33 GMT 2005 MKIV Start Patrol  
 Wed Jul 20 19:52:48 GMT 2005 CHIP Start Patrol  
 Wed Jul 20 19:52:59 GMT 2005 PICS Start Patrol  
 \*\*PSPT PROBLEM\*\*:  
 Wed Jul 20 21:12:43 GMT 2005  
 Image off display. Stopped, repointed spar and running centering program.  
 \_\_\_\_end\_\_\_\_  
 PSPT COMMENT: Wed Jul 20 21:16:38 GMT 2005  
 Observing.  
 \_\_\_\_end\_\_\_\_  
 \*\*PSPT PROBLEM\*\*:  
 Wed Jul 20 23:14:16 GMT 2005  
 Recentering PSPT image.  
 \_\_\_\_end\_\_\_\_  
 COMMENT: Wed Jul 20 23:58:51 GMT 2005  
 Joan, her daughter, Tony, Giuliana, & her husband just left the building.  
 \_\_\_\_end\_\_\_\_  
 Thu Jul 21 01:28:48 GMT 2005 CHIP End Patrol  
 Thu Jul 21 01:28:53 GMT 2005 PICS End Patrol  
 Thu Jul 21 01:34:45 GMT 2005 MKIV End Patrol  
 Thu Jul 21 01:34:51 GMT 2005 MKIV Start Patrol  
 Thu Jul 21 01:35:13 GMT 2005 CHIP Start Patrol  
 Thu Jul 21 01:35:24 GMT 2005 PICS Start Patrol  
 COMMENT: Thu Jul 21 01:35:09 GMT 2005  
 Declination reset itself. Reconfigured dome shutter. Repointed and  
 reset guider.  
 \_\_\_\_end\_\_\_\_  
 Thu Jul 21 02:31:24 GMT 2005 CHIP End Patrol  
 Thu Jul 21 02:31:30 GMT 2005 PICS End Patrol  
 Thu Jul 21 02:33:53 GMT 2005 MKIV End Patrol  
 Thu Jul 21 02:38:37 GMT 2005  
 MkIV

00_00.rawmk4	01_55.rawmk4	18_16.rawmk4	20_16.rawmk4	22_14.rawmk4
00_03.rawmk4	01_58.rawmk4	18_19.rawmk4	20_19.rawmk4	22_17.rawmk4
00_06.rawmk4	02_01.rawmk4	18_22.rawmk4	20_21.rawmk4	22_20.rawmk4
00_09.rawmk4	02_04.rawmk4	18_25.rawmk4	20_24.rawmk4	22_23.rawmk4
00_12.rawmk4	02_07.rawmk4	18_28.rawmk4	20_27.rawmk4	22_26.rawmk4
00_14.rawmk4	02_10.rawmk4	18_31.rawmk4	20_30.rawmk4	22_29.rawmk4
00_17.rawmk4	02_13.rawmk4	18_34.rawmk4	20_33.rawmk4	22_32.rawmk4
00_20.rawmk4	02_16.rawmk4	18_37.rawmk4	20_36.rawmk4	22_35.rawmk4
00_23.rawmk4	02_18.rawmk4	18_40.rawmk4	20_39.rawmk4	22_38.rawmk4
00_26.rawmk4	02_21.rawmk4	18_43.rawmk4	20_45.rawmk4	22_40.rawmk4
00_29.rawmk4	02_24.rawmk4	18_46.rawmk4	20_49.rawmk4	22_43.rawmk4
00_32.rawmk4	02_27.rawmk4	18_49.rawmk4	20_52.rawmk4	22_46.rawmk4
00_35.rawmk4	02_30.rawmk4	18_51.rawmk4	20_55.rawmk4	22_49.rawmk4
00_38.rawmk4	16_49.rawmk4	18_54.rawmk4	20_58.rawmk4	22_52.rawmk4
00_41.rawmk4	16_52.rawmk4	18_57.rawmk4	21_01.rawmk4	22_55.rawmk4
00_44.rawmk4	16_55.rawmk4	19_00.rawmk4	21_03.rawmk4	22_58.rawmk4

00_47.rawmk4	16_58.rawmk4	19_03.rawmk4	21_06.rawmk4	23_01.rawmk4
00_50.rawmk4	17_01.rawmk4	19_06.rawmk4	21_09.rawmk4	23_04.rawmk4
00_53.rawmk4	17_04.rawmk4	19_09.rawmk4	21_12.rawmk4	23_07.rawmk4
00_56.rawmk4	17_07.rawmk4	19_12.rawmk4	21_15.rawmk4	23_10.rawmk4
00_59.rawmk4	17_10.rawmk4	19_15.rawmk4	21_18.rawmk4	23_13.rawmk4
01_02.rawmk4	17_13.rawmk4	19_18.rawmk4	21_21.rawmk4	23_16.rawmk4
01_04.rawmk4	17_16.rawmk4	19_21.rawmk4	21_24.rawmk4	23_19.rawmk4
01_07.rawmk4	17_19.rawmk4	19_24.rawmk4	21_27.rawmk4	23_22.rawmk4
01_10.rawmk4	17_22.rawmk4	19_27.rawmk4	21_30.rawmk4	23_25.rawmk4
01_13.rawmk4	17_25.rawmk4	19_30.rawmk4	21_33.rawmk4	23_27.rawmk4
01_16.rawmk4	17_28.rawmk4	19_33.rawmk4	21_36.rawmk4	23_30.rawmk4
01_19.rawmk4	17_30.rawmk4	19_36.rawmk4	21_39.rawmk4	23_33.rawmk4
01_22.rawmk4	17_33.rawmk4	19_39.rawmk4	21_42.rawmk4	23_36.rawmk4
01_25.rawmk4	17_36.rawmk4	19_41.rawmk4	21_45.rawmk4	23_39.rawmk4
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01_31.rawmk4	17_42.rawmk4	19_52.rawmk4	21_51.rawmk4	23_45.rawmk4
01_34.rawmk4	17_45.rawmk4	19_55.rawmk4	21_53.rawmk4	23_48.rawmk4
01_37.rawmk4	17_48.rawmk4	19_58.rawmk4	21_56.rawmk4	23_51.rawmk4
01_40.rawmk4	17_51.rawmk4	20_01.rawmk4	21_59.rawmk4	23_54.rawmk4
01_43.rawmk4	17_54.rawmk4	20_04.rawmk4	22_02.rawmk4	23_57.rawmk4
01_46.rawmk4	17_57.rawmk4	20_07.rawmk4	22_05.rawmk4	c18_00.rawmk4
01_49.rawmk4	18_03.rawmk4	20_10.rawmk4	22_08.rawmk4	c18_07.rawmk4
01_52.rawmk4	18_10.rawmk4	20_13.rawmk4	22_11.rawmk4	c18_13.rawmk4