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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 5 17:15:36 GMT 2005

Year: 05 Doy: 005

Observer: yasukawa

WEATHER COMMENT: Wed Jan 5 17:17:09 GMT 2005

Clear, SW wind 16 mph, temp 40 F.

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

ECHO COMMENT: Wed Jan 5 17:26:31 GMT 2005

Time OK.

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

Wed Jan 5 17:26:34 GMT 2005 CHIP Start Patrol

Wed Jan 5 17:26:45 GMT 2005 PICS Start Patrol

PSPT COMMENT: Wed Jan 5 17:27:40 GMT 2005

Starting up.

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

\*\*ECHO PROBLEM\*\*: Wed Jan 5 17:31:20 GMT 2005

No image early on. Restart of Echosys.exe resulted in debug problem.

Shutdown PC to do a restart from complete shutdown.

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

PSPT COMMENT: Wed Jan 5 17:36:27 GMT 2005

Observing.

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

ECHO COMMENT: Wed Jan 5 17:39:50 GMT 2005

Observing.

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

MKIV COMMENT: Wed Jan 5 17:55:33 GMT 2005

Centering O1.

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

Wed Jan 5 17:55:49 GMT 2005 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Jan 5 17:57:28 GMT 2005

Wed Jan 5 18:00:31 GMT 2005 PICS Flat

Wed Jan 5 18:02:44 GMT 2005 CHIP LSD

Wed Jan 5 18:02:58 GMT 2005 PICS End Flat

Wed Jan 5 18:03:06 GMT 2005 PICS ReStart Patrol

Wed Jan 5 18:04:30 GMT 2005 CHIP End LSD

Wed Jan 5 18:04:39 GMT 2005 CHIP BiasLSD

Wed Jan 5 18:05:35 GMT 2005 CHIP End BiasLSD

Wed Jan 5 18:05:44 GMT 2005 CHIP Bias

Wed Jan 5 18:06:36 GMT 2005 CHIP End Bias

Wed Jan 5 18:06:43 GMT 2005 CHIP ReStart Patrol

MKIV COMMENT: Wed Jan 5 18:54:53 GMT 2005

Centered O1.

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

Wed Jan 5 18:55:00 GMT 2005 MKIV End Patrol

Wed Jan 5 19:14:39 GMT 2005 MKIV End Cal

Wed Jan 5 19:14:45 GMT 2005 MKIV Start Patrol

NICE MK4 IMAGE: 1858  
 NICE CHIP IMAGE: 1857  
 NICE PICSLIMB IMAGE: 1858  
 NICE PICSDISC IMAGE: 1857  
 MKIV COMMENT: Wed Jan 5 19:52:56 GMT 2005  
 Centered O1.  
 \_\_\_end\_\_\_  
 MKIV COMMENT: Wed Jan 5 20:51:54 GMT 2005  
 Centered O1.  
 \_\_\_end\_\_\_  
 MKIV COMMENT: Wed Jan 5 22:03:16 GMT 2005  
 Centered O1.  
 \_\_\_end\_\_\_  
 \*\*PSPT PROBLEM\*\* Wed Jan 5 22:27:26 GMT 2005  
 Crashed at 22:12 UT at (1/3) Taking CaK shifted image. Killed and restarted.  
 \_\_\_end\_\_\_  
 COMMENT: Wed Jan 5 22:41:02 GMT 2005  
 Declination reset itself. Repointed spar and reset guider.  
 \_\_\_end\_\_\_  
 MKIV COMMENT: Thu Jan 6 00:09:35 GMT 2005  
 Centered O1.  
 \_\_\_end\_\_\_  
 MKIV COMMENT: Thu Jan 6 01:20:13 GMT 2005  
 Centered O1.  
 \_\_\_end\_\_\_  
 COMMENT: Thu Jan 6 01:43:10 GMT 2005  
 Just gave a tour to a lone tourist.  
 \_\_\_end\_\_\_  
 Thu Jan 6 02:31:01 GMT 2005 MKIV End Patrol  
 Thu Jan 6 02:30:48 GMT 2005 CHIP End Patrol  
 Thu Jan 6 02:31:05 GMT 2005 PICS End Patrol  
 Thu Jan 6 02:35:26 GMT 2005

MkIV

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

00_41.rawmk4	02_24.rawmk4	19_44.rawmk4	21_30.rawmk4	23_13.rawmk4
00_44.rawmk4	02_27.rawmk4	19_47.rawmk4	21_33.rawmk4	23_16.rawmk4
00_47.rawmk4	17_55.rawmk4	19_49.rawmk4	21_36.rawmk4	23_19.rawmk4
00_50.rawmk4	17_58.rawmk4	19_52.rawmk4	21_39.rawmk4	23_22.rawmk4
00_53.rawmk4	18_01.rawmk4	19_55.rawmk4	21_42.rawmk4	23_25.rawmk4
00_56.rawmk4	18_04.rawmk4	19_58.rawmk4	21_45.rawmk4	23_28.rawmk4
00_59.rawmk4	18_07.rawmk4	20_01.rawmk4	21_48.rawmk4	23_31.rawmk4
01_02.rawmk4	18_10.rawmk4	20_04.rawmk4	21_51.rawmk4	23_34.rawmk4
01_05.rawmk4	18_13.rawmk4	20_07.rawmk4	21_54.rawmk4	23_37.rawmk4
01_08.rawmk4	18_16.rawmk4	20_10.rawmk4	21_57.rawmk4	23_40.rawmk4
01_11.rawmk4	18_19.rawmk4	20_13.rawmk4	22_00.rawmk4	23_43.rawmk4
01_14.rawmk4	18_22.rawmk4	20_16.rawmk4	22_03.rawmk4	23_45.rawmk4
01_17.rawmk4	18_25.rawmk4	20_19.rawmk4	22_06.rawmk4	23_48.rawmk4
01_20.rawmk4	18_28.rawmk4	20_22.rawmk4	22_09.rawmk4	23_51.rawmk4
01_23.rawmk4	18_31.rawmk4	20_25.rawmk4	22_11.rawmk4	23_54.rawmk4
01_26.rawmk4	18_34.rawmk4	20_28.rawmk4	22_14.rawmk4	23_57.rawmk4
01_28.rawmk4	18_37.rawmk4	20_31.rawmk4	22_17.rawmk4	c18_55.rawmk4
01_31.rawmk4	18_40.rawmk4	20_34.rawmk4	22_20.rawmk4	c19_02.rawmk4
01_34.rawmk4	18_42.rawmk4	20_37.rawmk4	22_23.rawmk4	c19_08.rawmk4
01_37.rawmk4	18_45.rawmk4	20_39.rawmk4	22_26.rawmk4	
01_40.rawmk4	18_48.rawmk4	20_42.rawmk4	22_29.rawmk4	