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Mauna Loa Solar Observatory Observer's Log  
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Fri Feb 16 17:21:35 GMT 2007

Year: 07 Doy: 047

Observer: yasukawa

WEATHER COMMENT: Fri Feb 16 17:22:10 GMT 2007

Clear, SE wind 14 mph, temp 38 F.

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

Fri Feb 16 17:27:12 GMT 2007 CHIP Start Patrol

Fri Feb 16 17:27:16 GMT 2007 PICS Start Patrol

SBM COMMENT: Fri Feb 16 17:27:20 GMT 2007

Observing.

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

PSPT COMMENT: Fri Feb 16 17:28:29 GMT 2007

Starting up.

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

PSPT COMMENT: Fri Feb 16 17:38:15 GMT 2007

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Feb 16 17:40:24 GMT 2007

\*\*MKIV PROBLEM\*\* : Fri Feb 16 17:58:47 GMT 2007

Data Xfer Failures. Checked ps, ReadKcc not running, did a "ReadKcc &"

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

Fri Feb 16 18:00:52 GMT 2007 CHIP LSD

Fri Feb 16 18:02:08 GMT 2007 PICS Flat

Fri Feb 16 18:02:36 GMT 2007 CHIP End LSD

Fri Feb 16 18:02:45 GMT 2007 CHIP BiasLSD

Fri Feb 16 18:03:39 GMT 2007 CHIP End BiasLSD

Fri Feb 16 18:03:50 GMT 2007 CHIP Bias

Fri Feb 16 18:04:43 GMT 2007 CHIP End Bias

Fri Feb 16 18:04:49 GMT 2007 PICS End Flat

Fri Feb 16 18:04:51 GMT 2007 CHIP ReStart Patrol

Fri Feb 16 18:05:00 GMT 2007 PICS ReStart Patrol

Fri Feb 16 18:50:26 GMT 2007 MKIV End Patrol

Fri Feb 16 18:50:34 GMT 2007 MKIV Start Cal

Fri Feb 16 19:07:56 GMT 2007 PICS End Patrol

Fri Feb 16 19:08:48 GMT 2007 CHIP End Patrol

Fri Feb 16 19:09:16 GMT 2007 MKIV End Cal

Fri Feb 16 19:09:25 GMT 2007 MKIV Start Patrol

\*\*PICS PROBLEM\*\* : Fri Feb 16 19:08:51 GMT 2007

Stopping MK4, CHIP, PICS and SBM while I install belt drive on Halle system.

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

Fri Feb 16 19:15:28 GMT 2007 MKIV End Patrol

\*\*PICS PROBLEM\*\* : Fri Feb 16 19:39:16 GMT 2007

Belt on Halle in/out drive replaced. Clamp removed.

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

Fri Feb 16 19:40:08 GMT 2007 MKIV Start Patrol

Fri Feb 16 19:40:15 GMT 2007 CHIP Start Patrol  
Fri Feb 16 19:40:18 GMT 2007 PICS Start Patrol

COMMENT: Fri Feb 16 19:40:46 GMT 2007

Resuming observations with PICS, CHIP, MK4, and SBM.

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

NICE PICSLIMB IMAGE: 1944

NICE MK4 IMAGE: 1905

NICE PICSDISC IMAGE: 1943

NICE CHIP IMAGE: 1943

WEATHER COMMENT: Fri Feb 16 21:53:02 GMT 2007

Wind has slowly picked up throughout the morning. It is now 26 mph  
with gusts to 33 from the south.

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

COMMENT: Fri Feb 16 23:14:06 GMT 2007

Declination recentered itself, repointed spar and reset guider.

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

Sat Feb 17 02:28:44 GMT 2007 CHIP End Patrol

Sat Feb 17 02:29:36 GMT 2007 PICS End Patrol

Sat Feb 17 02:37:45 GMT 2007

MkIV

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

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01_23.rawmk4	18_59.rawmk4	20_57.rawmk4	22_15.rawmk4	23_33.rawmk4
01_26.rawmk4	19_01.rawmk4	20_59.rawmk4	22_16.rawmk4	23_34.rawmk4
01_29.rawmk4	19_04.rawmk4	21_00.rawmk4	22_18.rawmk4	23_36.rawmk4
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01_35.rawmk4	19_07.rawmk4	21_03.rawmk4	22_21.rawmk4	23_38.rawmk4
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01_44.rawmk4	19_12.rawmk4	21_08.rawmk4	22_25.rawmk4	23_43.rawmk4
01_47.rawmk4	19_13.rawmk4	21_09.rawmk4	22_27.rawmk4	23_44.rawmk4
01_50.rawmk4	19_16.rawmk4	21_11.rawmk4	22_28.rawmk4	23_46.rawmk4
01_53.rawmk4	19_19.rawmk4	21_12.rawmk4	22_30.rawmk4	23_47.rawmk4
01_56.rawmk4	19_22.rawmk4	21_14.rawmk4	22_31.rawmk4	23_49.rawmk4
01_59.rawmk4	19_25.rawmk4	21_15.rawmk4	22_33.rawmk4	23_50.rawmk4
02_02.rawmk4	19_28.rawmk4	21_16.rawmk4	22_34.rawmk4	23_52.rawmk4
02_04.rawmk4	19_31.rawmk4	21_17.rawmk4	22_36.rawmk4	23_53.rawmk4
02_07.rawmk4	19_34.rawmk4	21_19.rawmk4	22_37.rawmk4	23_55.rawmk4
02_10.rawmk4	19_37.rawmk4	21_20.rawmk4	22_39.rawmk4	23_56.rawmk4
02_13.rawmk4	19_40.rawmk4	21_22.rawmk4	22_40.rawmk4	23_58.rawmk4
02_16.rawmk4	19_43.rawmk4	21_23.rawmk4	22_42.rawmk4	23_59.rawmk4
02_19.rawmk4	19_45.rawmk4	21_25.rawmk4	22_43.rawmk4	c18_28.rawmk4
02_22.rawmk4	19_46.rawmk4	21_26.rawmk4	22_44.rawmk4	c18_34.rawmk4
02_25.rawmk4	19_48.rawmk4	21_28.rawmk4	22_46.rawmk4	c18_40.rawmk4
02_28.rawmk4	19_51.rawmk4	21_29.rawmk4	22_47.rawmk4	c18_50.rawmk4
17_56.rawmk4	19_54.rawmk4	21_31.rawmk4	22_48.rawmk4	c18_56.rawmk4
18_00.rawmk4	19_57.rawmk4	21_32.rawmk4	22_50.rawmk4	c19_02.rawmk4