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Mauna Loa Solar Observatory Observer's Log  
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Sat May 24 16:27:21 GMT 2008

Year: 08 Doy: 145

Observer: stueben

WEATHER COMMENT: Sat May 24 16:27:48 GMT 2008

Clear, light southern breeze, temp 44F.

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

Sat May 24 16:35:53 GMT 2008 CHIP Start Patrol

Sat May 24 16:36:13 GMT 2008 PICS Start Patrol

Sat May 24 16:49:53 GMT 2008 MKIV Start Patrol

PSPT COMMENT: Sat May 24 16:52:23 GMT 2008

Holding off starting up pspt until I can complete checkout of dome rotator re problems encountered yesterday.

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

Sat May 24 17:55:41 GMT 2008 MKIV End Patrol

Sat May 24 17:55:47 GMT 2008 MKIV Start Cal

Sat May 24 18:00:49 GMT 2008 CHIP LSD

Sat May 24 18:01:17 GMT 2008 PICS Flat

Sat May 24 18:02:27 GMT 2008 CHIP End LSD

Sat May 24 18:02:36 GMT 2008 CHIP BiasLSD

Sat May 24 18:03:30 GMT 2008 CHIP End BiasLSD

Sat May 24 18:03:38 GMT 2008 CHIP Bias

Sat May 24 18:03:45 GMT 2008 PICS End Flat

Sat May 24 18:03:59 GMT 2008 PICS ReStart Patrol

Sat May 24 18:04:37 GMT 2008 CHIP End Bias

Sat May 24 18:04:44 GMT 2008 CHIP ReStart Patrol

Sat May 24 18:14:32 GMT 2008 MKIV End Cal

Sat May 24 18:14:38 GMT 2008 MKIV Start Patrol

\*\*PSPT PROBLEM\*\* Sat May 24 19:50:53 GMT 2008

Cleaned dome rotator relay contacts, which were dirty, but found the real problem with the rotator to be a broken wire in the connector for the opto isolator controlling the run relay. Resoldered connector.

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

PSPT COMMENT: Sat May 24 19:53:42 GMT 2008

Observing.

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

Sat May 24 19:53:59 GMT 2008 CHIP End Patrol

Sat May 24 19:54:09 GMT 2008 PICS End Patrol

Sat May 24 19:54:49 GMT 2008 MKIV End Patrol

Sat May 24 19:59:50 GMT 2008 MKIV Start Patrol

Sat May 24 20:00:07 GMT 2008 CHIP Start Patrol

Sat May 24 20:00:20 GMT 2008 PICS Start Patrol

COMMENT: Sat May 24 20:01:12 GMT 2008

Reconfigured dome shutter.

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

COMMENT: Sat May 24 22:17:29 GMT 2008

Dec axis reset, repointed spar.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat May 24 23:11:14 GMT 2008

NICE CHIP IMAGE: 1733

NICE PICSDISC IMAGE: 1745

NICE PICSLIMB IMAGE: 1746

NICE MK4 IMAGE: 1742

Sun May 25 01:01:39 GMT 2008 PICS End Patrol

Sun May 25 01:02:04 GMT 2008 MKIV End Patrol

Sun May 25 01:08:16 GMT 2008 MKIV Start Patrol

Sun May 25 01:08:52 GMT 2008 PICS Start Patrol

COMMENT: Sun May 25 01:09:41 GMT 2008

Reconfigured dome shutter.

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

Sun May 25 02:24:55 GMT 2008 MKIV End Patrol

Sun May 25 02:25:20 GMT 2008 CHIP End Patrol

Sun May 25 02:25:39 GMT 2008 PICS End Patrol

Sun May 25 02:31:22 GMT 2008

MkIV

00_00.rawmk4	01_58.rawmk4	18_29.rawmk4	20_26.rawmk4	22_17.rawmk4
00_03.rawmk4	02_01.rawmk4	18_32.rawmk4	20_29.rawmk4	22_20.rawmk4
00_06.rawmk4	02_04.rawmk4	18_35.rawmk4	20_32.rawmk4	22_23.rawmk4
00_09.rawmk4	02_07.rawmk4	18_38.rawmk4	20_35.rawmk4	22_26.rawmk4
00_12.rawmk4	02_09.rawmk4	18_41.rawmk4	20_38.rawmk4	22_29.rawmk4
00_15.rawmk4	02_12.rawmk4	18_44.rawmk4	20_40.rawmk4	22_32.rawmk4
00_18.rawmk4	02_15.rawmk4	18_46.rawmk4	20_43.rawmk4	22_35.rawmk4
00_21.rawmk4	02_18.rawmk4	18_49.rawmk4	20_46.rawmk4	22_38.rawmk4
00_24.rawmk4	02_21.rawmk4	18_52.rawmk4	20_49.rawmk4	22_41.rawmk4
00_27.rawmk4	16_49.rawmk4	18_55.rawmk4	20_52.rawmk4	22_44.rawmk4
00_28.rawmk4	16_52.rawmk4	18_58.rawmk4	20_55.rawmk4	22_47.rawmk4
00_32.rawmk4	16_55.rawmk4	19_01.rawmk4	20_58.rawmk4	22_50.rawmk4
00_35.rawmk4	16_58.rawmk4	19_04.rawmk4	21_01.rawmk4	22_53.rawmk4
00_38.rawmk4	17_01.rawmk4	19_07.rawmk4	21_04.rawmk4	22_56.rawmk4
00_41.rawmk4	17_04.rawmk4	19_10.rawmk4	21_07.rawmk4	22_59.rawmk4
00_44.rawmk4	17_07.rawmk4	19_13.rawmk4	21_10.rawmk4	23_01.rawmk4
00_46.rawmk4	17_10.rawmk4	19_16.rawmk4	21_13.rawmk4	23_04.rawmk4
00_49.rawmk4	17_13.rawmk4	19_19.rawmk4	21_16.rawmk4	23_07.rawmk4
00_52.rawmk4	17_16.rawmk4	19_22.rawmk4	21_19.rawmk4	23_10.rawmk4
00_55.rawmk4	17_19.rawmk4	19_25.rawmk4	21_22.rawmk4	23_13.rawmk4
00_58.rawmk4	17_22.rawmk4	19_28.rawmk4	21_25.rawmk4	23_16.rawmk4
01_08.rawmk4	17_25.rawmk4	19_31.rawmk4	21_27.rawmk4	23_19.rawmk4
01_11.rawmk4	17_28.rawmk4	19_33.rawmk4	21_30.rawmk4	23_22.rawmk4
01_14.rawmk4	17_31.rawmk4	19_36.rawmk4	21_33.rawmk4	23_25.rawmk4
01_17.rawmk4	17_34.rawmk4	19_39.rawmk4	21_36.rawmk4	23_28.rawmk4
01_20.rawmk4	17_36.rawmk4	19_42.rawmk4	21_39.rawmk4	23_31.rawmk4
01_22.rawmk4	17_42.rawmk4	19_45.rawmk4	21_42.rawmk4	23_34.rawmk4
01_25.rawmk4	17_46.rawmk4	19_48.rawmk4	21_45.rawmk4	23_37.rawmk4

01_28.rawmk4	17_49.rawmk4	19_51.rawmk4	21_48.rawmk4	23_40.rawmk4
01_31.rawmk4	17_52.rawmk4	19_59.rawmk4	21_51.rawmk4	23_43.rawmk4
01_34.rawmk4	17_58.rawmk4	20_02.rawmk4	21_54.rawmk4	23_46.rawmk4
01_37.rawmk4	18_05.rawmk4	20_05.rawmk4	21_57.rawmk4	23_48.rawmk4
01_40.rawmk4	18_11.rawmk4	20_08.rawmk4	22_00.rawmk4	23_51.rawmk4
01_43.rawmk4	18_14.rawmk4	20_11.rawmk4	22_03.rawmk4	23_54.rawmk4
01_46.rawmk4	18_17.rawmk4	20_14.rawmk4	22_06.rawmk4	23_57.rawmk4
01_49.rawmk4	18_20.rawmk4	20_17.rawmk4	22_09.rawmk4	c17_55.rawmk4
01_52.rawmk4	18_23.rawmk4	20_20.rawmk4	22_12.rawmk4	c18_01.rawmk4
01_55.rawmk4	18_26.rawmk4	20_23.rawmk4	22_14.rawmk4	c18_08.rawmk4