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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 22 17:06:40 GMT 2007

Year: 07 Doy: 081

Observer: stueben

WEATHER COMMENT: Thu Mar 22 17:07:03 GMT 2007

Clear, wind southeast 10-15 mph, temp 39F.

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

Thu Mar 22 17:11:43 GMT 2007 CHIP Start Patrol

Thu Mar 22 17:12:00 GMT 2007 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Mar 22 17:15:22 GMT 2007

SBM COMMENT: Thu Mar 22 17:20:01 GMT 2007

Obs.

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

PSPT COMMENT: Thu Mar 22 17:20:06 GMT 2007

Obs.

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

Thu Mar 22 17:22:37 GMT 2007 MKIV Start Patrol

Thu Mar 22 18:01:15 GMT 2007 PICS Flat

Thu Mar 22 18:02:41 GMT 2007 CHIP LSD

Thu Mar 22 18:03:32 GMT 2007 PICS End Flat

Thu Mar 22 18:03:40 GMT 2007 PICS ReStart Patrol

Thu Mar 22 18:04:25 GMT 2007 CHIP End LSD

Thu Mar 22 18:04:34 GMT 2007 CHIP BiasLSD

Thu Mar 22 18:21:50 GMT 2007 MKIV End Patrol

Thu Mar 22 18:21:56 GMT 2007 MKIV Start Cal

\*\*CHIP PROBLEM\*\*: Thu Mar 22 18:32:06 GMT 2007

Crashed with Program: BiasLSD and Optics:Busy, did a pau/run cycle to fix.

\006\_\_\_\_end\_\_\_\_

\*\*PICS PROBLEM\*\*: Thu Mar 22 18:33:10 GMT 2007

Crashed doing Sync cycle, did a pau/run cycle to fix it.

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

Thu Mar 22 18:38:59 GMT 2007 CHIP Start Patrol

\*\*CHIP PROBLEM\*\*: Thu Mar 22 18:39:02 GMT 2007

Had to cycle MCC to get program to start up.

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

\*\*PICS PROBLEM\*\*: Thu Mar 22 18:39:33 GMT 2007

Same problem as CHIP above.

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

Thu Mar 22 18:39:58 GMT 2007 PICS Start Patrol

Thu Mar 22 18:40:42 GMT 2007 MKIV End Cal

Thu Mar 22 18:40:53 GMT 2007 MKIV Start Patrol

COMMENT: Thu Mar 22 21:06:47 GMT 2007

Reconfigured dome shutter.

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

\*\*PSPT PROBLEM\*\*: Fri Mar 23 00:18:07 GMT 2007

It looked like the filter wheel positions were offset, homed the wheel and restarted.

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

\*\*PSPT PROBLEM\*\*: Fri Mar 23 00:28:02 GMT 2007

RA was slipping, pointing was off, repointed and restarted, good now.

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

COMMENT: Fri Mar 23 00:42:43 GMT 2007

Lost Dec guiding, repointed and reset guider.

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

NICE CHIP IMAGE: 1802

NICE PICSDISC IMAGE: 1757

NICE PICSLIMB IMAGE: 1801

NICE MK4 IMAGE: 1809

Fri Mar 23 02:09:14 GMT 2007 PICS End Patrol

Fri Mar 23 02:11:03 GMT 2007 CHIP End Patrol

Fri Mar 23 02:13:30 GMT 2007 MKIV End Patrol

Fri Mar 23 02:14:05 GMT 2007

MkIV

00_03.rawmk4	01_49.rawmk4	18_55.rawmk4	20_41.rawmk4	22_27.rawmk4
00_06.rawmk4	01_52.rawmk4	18_58.rawmk4	20_44.rawmk4	22_30.rawmk4
00_09.rawmk4	01_55.rawmk4	19_01.rawmk4	20_47.rawmk4	22_32.rawmk4
00_12.rawmk4	01_58.rawmk4	19_04.rawmk4	20_50.rawmk4	22_35.rawmk4
00_15.rawmk4	02_01.rawmk4	19_07.rawmk4	20_53.rawmk4	22_38.rawmk4
00_18.rawmk4	02_04.rawmk4	19_10.rawmk4	20_56.rawmk4	22_41.rawmk4
00_21.rawmk4	02_07.rawmk4	19_13.rawmk4	20_58.rawmk4	22_44.rawmk4
00_24.rawmk4	02_10.rawmk4	19_16.rawmk4	21_01.rawmk4	22_47.rawmk4
00_27.rawmk4	17_22.rawmk4	19_19.rawmk4	21_04.rawmk4	22_50.rawmk4
00_30.rawmk4	17_25.rawmk4	19_22.rawmk4	21_07.rawmk4	22_53.rawmk4
00_33.rawmk4	17_28.rawmk4	19_24.rawmk4	21_10.rawmk4	22_56.rawmk4
00_36.rawmk4	17_31.rawmk4	19_27.rawmk4	21_13.rawmk4	22_59.rawmk4
00_39.rawmk4	17_34.rawmk4	19_30.rawmk4	21_16.rawmk4	23_02.rawmk4
00_42.rawmk4	17_37.rawmk4	19_33.rawmk4	21_19.rawmk4	23_05.rawmk4
00_45.rawmk4	17_40.rawmk4	19_36.rawmk4	21_22.rawmk4	23_08.rawmk4
00_48.rawmk4	17_43.rawmk4	19_39.rawmk4	21_25.rawmk4	23_11.rawmk4
00_51.rawmk4	17_46.rawmk4	19_42.rawmk4	21_28.rawmk4	23_14.rawmk4
00_53.rawmk4	17_49.rawmk4	19_45.rawmk4	21_31.rawmk4	23_16.rawmk4
00_56.rawmk4	17_52.rawmk4	19_48.rawmk4	21_34.rawmk4	23_19.rawmk4
00_59.rawmk4	17_55.rawmk4	19_51.rawmk4	21_37.rawmk4	23_22.rawmk4
01_02.rawmk4	17_57.rawmk4	19_54.rawmk4	21_40.rawmk4	23_25.rawmk4
01_05.rawmk4	18_00.rawmk4	19_57.rawmk4	21_43.rawmk4	23_28.rawmk4
01_08.rawmk4	18_03.rawmk4	20_00.rawmk4	21_45.rawmk4	23_31.rawmk4
01_11.rawmk4	18_06.rawmk4	20_03.rawmk4	21_48.rawmk4	23_34.rawmk4
01_14.rawmk4	18_09.rawmk4	20_06.rawmk4	21_51.rawmk4	23_37.rawmk4
01_17.rawmk4	18_12.rawmk4	20_09.rawmk4	21_54.rawmk4	23_40.rawmk4
01_20.rawmk4	18_15.rawmk4	20_11.rawmk4	21_57.rawmk4	23_43.rawmk4
01_23.rawmk4	18_18.rawmk4	20_14.rawmk4	22_00.rawmk4	23_46.rawmk4
01_26.rawmk4	18_25.rawmk4	20_17.rawmk4	22_03.rawmk4	23_49.rawmk4
01_29.rawmk4	18_31.rawmk4	20_20.rawmk4	22_06.rawmk4	23_52.rawmk4
01_32.rawmk4	18_37.rawmk4	20_23.rawmk4	22_09.rawmk4	23_55.rawmk4
01_35.rawmk4	18_40.rawmk4	20_26.rawmk4	22_12.rawmk4	23_58.rawmk4
01_37.rawmk4	18_43.rawmk4	20_29.rawmk4	22_15.rawmk4	c18_21.rawmk4
01_40.rawmk4	18_46.rawmk4	20_32.rawmk4	22_18.rawmk4	c18_28.rawmk4
01_43.rawmk4	18_49.rawmk4	20_35.rawmk4	22_21.rawmk4	c18_34.rawmk4