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Mauna Loa Solar Observatory Observer's Log  
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Sat Mar 31 16:55:01 GMT 2007

Year: 07 Doy: 090

Observer: stueben

WEATHER COMMENT: Sat Mar 31 16:56:15 GMT 2007

Clear, wind south 10-15 mph, temp 41F.

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

Sat Mar 31 17:07:14 GMT 2007 CHIP Start Patrol

Sat Mar 31 17:07:40 GMT 2007 PICS Start Patrol

SBM COMMENT: Sat Mar 31 17:14:35 GMT 2007

Observing.

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

Sat Mar 31 17:15:40 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Sat Mar 31 17:25:00 GMT 2007

Observing.

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

Sat Mar 31 18:01:51 GMT 2007 CHIP LSD

Sat Mar 31 18:02:15 GMT 2007 PICS Flat

Sat Mar 31 18:03:33 GMT 2007 CHIP End LSD

Sat Mar 31 18:03:42 GMT 2007 CHIP BiasLSD

Sat Mar 31 18:04:36 GMT 2007 CHIP End BiasLSD

Sat Mar 31 18:04:40 GMT 2007 PICS End Flat

Sat Mar 31 18:04:47 GMT 2007 CHIP Bias

Sat Mar 31 18:04:52 GMT 2007 PICS ReStart Patrol

Sat Mar 31 18:05:43 GMT 2007 CHIP End Bias

Sat Mar 31 18:05:56 GMT 2007 CHIP ReStart Patrol

Sat Mar 31 18:09:05 GMT 2007 MKIV End Patrol

\*\*PSPT PROBLEM\*\*: Sat Mar 31 18:20:27 GMT 2007

Filter wheel got lost, homed wheel and restarted.

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

Sat Mar 31 18:28:47 GMT 2007 MKIV End Cal

Sat Mar 31 18:28:53 GMT 2007 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Mar 31 20:18:44 GMT 2007

Sat Mar 31 20:19:25 GMT 2007 CHIP End Patrol

Sat Mar 31 20:19:46 GMT 2007 PICS End Patrol

Sat Mar 31 20:20:43 GMT 2007 MKIV End Patrol

Sat Mar 31 20:26:11 GMT 2007 MKIV Start Patrol

Sat Mar 31 20:26:29 GMT 2007 CHIP Start Patrol

Sat Mar 31 20:26:41 GMT 2007 PICS Start Patrol

\*\*PSPT PROBLEM\*\*: Sat Mar 31 23:21:02 GMT 2007

Filter wheel lost again, homed and restarted.

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

COMMENT: Sun Apr 1 01:20:34 GMT 2007

Dec axis reset, repointed spar. Reconfigured dome shutter.

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

NICE CHIP IMAGE: 1806

NICE PICSDISC IMAGE: 1805  
NICE PICSLIMB IMAGE: 1809  
NICE MK4 IMAGE: 1805  
Sun Apr 1 02:22:02 GMT 2007  
Sun Apr 1 02:22:10 GMT 2007  
Sun Apr 1 02:28:44 GMT 2007

CHIP End Patrol  
PICS End Patrol

MkIV

00_01.rawmk4	01_51.rawmk4	18_46.rawmk4	20_40.rawmk4	22_29.rawmk4
00_04.rawmk4	01_54.rawmk4	18_49.rawmk4	20_43.rawmk4	22_32.rawmk4
00_07.rawmk4	01_57.rawmk4	18_52.rawmk4	20_46.rawmk4	22_35.rawmk4
00_10.rawmk4	02_00.rawmk4	18_55.rawmk4	20_49.rawmk4	22_38.rawmk4
00_13.rawmk4	02_03.rawmk4	18_58.rawmk4	20_52.rawmk4	22_41.rawmk4
00_17.rawmk4	02_06.rawmk4	19_01.rawmk4	20_55.rawmk4	22_44.rawmk4
00_20.rawmk4	02_09.rawmk4	19_04.rawmk4	20_58.rawmk4	22_47.rawmk4
00_23.rawmk4	02_11.rawmk4	19_07.rawmk4	21_01.rawmk4	22_50.rawmk4
00_26.rawmk4	02_14.rawmk4	19_09.rawmk4	21_04.rawmk4	22_53.rawmk4
00_29.rawmk4	02_17.rawmk4	19_12.rawmk4	21_07.rawmk4	22_56.rawmk4
00_32.rawmk4	17_15.rawmk4	19_15.rawmk4	21_10.rawmk4	23_01.rawmk4
00_35.rawmk4	17_18.rawmk4	19_18.rawmk4	21_13.rawmk4	23_05.rawmk4
00_38.rawmk4	17_21.rawmk4	19_21.rawmk4	21_16.rawmk4	23_08.rawmk4
00_40.rawmk4	17_24.rawmk4	19_24.rawmk4	21_19.rawmk4	23_11.rawmk4
00_43.rawmk4	17_27.rawmk4	19_27.rawmk4	21_22.rawmk4	23_14.rawmk4
00_46.rawmk4	17_30.rawmk4	19_30.rawmk4	21_24.rawmk4	23_17.rawmk4
00_49.rawmk4	17_33.rawmk4	19_33.rawmk4	21_27.rawmk4	23_20.rawmk4
00_52.rawmk4	17_36.rawmk4	19_36.rawmk4	21_30.rawmk4	23_23.rawmk4
00_55.rawmk4	17_39.rawmk4	19_39.rawmk4	21_33.rawmk4	23_26.rawmk4
00_58.rawmk4	17_42.rawmk4	19_42.rawmk4	21_36.rawmk4	23_29.rawmk4
01_01.rawmk4	17_45.rawmk4	19_45.rawmk4	21_39.rawmk4	23_32.rawmk4
01_04.rawmk4	17_48.rawmk4	19_48.rawmk4	21_42.rawmk4	23_35.rawmk4
01_07.rawmk4	17_51.rawmk4	19_51.rawmk4	21_45.rawmk4	23_38.rawmk4
01_10.rawmk4	17_54.rawmk4	19_54.rawmk4	21_48.rawmk4	23_40.rawmk4
01_13.rawmk4	17_56.rawmk4	19_56.rawmk4	21_51.rawmk4	23_43.rawmk4
01_16.rawmk4	17_59.rawmk4	19_59.rawmk4	21_54.rawmk4	23_46.rawmk4
01_19.rawmk4	18_02.rawmk4	20_02.rawmk4	21_57.rawmk4	23_49.rawmk4
01_22.rawmk4	18_05.rawmk4	20_05.rawmk4	22_00.rawmk4	23_52.rawmk4
01_25.rawmk4	18_13.rawmk4	20_08.rawmk4	22_03.rawmk4	23_55.rawmk4
01_27.rawmk4	18_19.rawmk4	20_11.rawmk4	22_06.rawmk4	23_58.rawmk4
01_30.rawmk4	18_25.rawmk4	20_14.rawmk4	22_08.rawmk4	c18_09.rawmk4
01_33.rawmk4	18_28.rawmk4	20_17.rawmk4	22_11.rawmk4	c18_16.rawmk4
01_36.rawmk4	18_31.rawmk4	20_26.rawmk4	22_14.rawmk4	c18_22.rawmk4
01_39.rawmk4	18_34.rawmk4	20_29.rawmk4	22_17.rawmk4	
01_42.rawmk4	18_37.rawmk4	20_32.rawmk4	22_20.rawmk4	
01_45.rawmk4	18_40.rawmk4	20_35.rawmk4	22_23.rawmk4	
01_48.rawmk4	18_43.rawmk4	20_37.rawmk4	22_26.rawmk4	