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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 2 16:34:35 GMT 2007

Year: 07 Doy: 153

Observer: stueben

WEATHER COMMENT: Sat Jun 2 16:35:03 GMT 2007

Clear, wind southeast 5 mph, temp 50F.

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

Sat Jun 2 16:44:35 GMT 2007 CHIP Start Patrol

Sat Jun 2 16:44:55 GMT 2007 PICS Start Patrol

Sat Jun 2 16:45:53 GMT 2007 MKIV Start Patrol

SBM COMMENT: Sat Jun 2 16:48:13 GMT 2007

Observing.

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

COMMENT: Sat Jun 2 16:49:23 GMT 2007

Change of spar counterweights yesterday also changed position of clamp which holds counterweights in position. Clamp hits wall in spar morning startup position, moved clamp to clear wall.

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

\*\*PSPT PROBLEM\*\* : Sat Jun 2 17:04:14 GMT 2007

Crashed during startup, killed and restarted.

Observing.

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

Sat Jun 2 18:01:13 GMT 2007 PICS Flat

Sat Jun 2 18:02:51 GMT 2007 CHIP LSD

Sat Jun 2 18:03:38 GMT 2007 PICS End Flat

Sat Jun 2 18:03:46 GMT 2007 PICS ReStart Patrol

Sat Jun 2 18:04:35 GMT 2007 CHIP End LSD

Sat Jun 2 18:04:49 GMT 2007 CHIP BiasLSD

Sat Jun 2 18:05:43 GMT 2007 CHIP End BiasLSD

Sat Jun 2 18:05:52 GMT 2007 CHIP Bias

Sat Jun 2 18:06:47 GMT 2007 CHIP End Bias

Sat Jun 2 18:06:55 GMT 2007 CHIP ReStart Patrol

Sat Jun 2 18:08:31 GMT 2007 MKIV End Patrol

Sat Jun 2 18:08:37 GMT 2007 MKIV Start Cal

Sat Jun 2 18:27:18 GMT 2007 MKIV End Cal

Sat Jun 2 18:27:23 GMT 2007 MKIV Start Patrol

Sat Jun 2 19:48:27 GMT 2007 CHIP End Patrol

Sat Jun 2 19:49:50 GMT 2007 PICS End Patrol

Sat Jun 2 19:50:08 GMT 2007 MKIV End Patrol

Sat Jun 2 20:10:37 GMT 2007 MKIV Start Patrol

Sat Jun 2 20:11:05 GMT 2007 CHIP Start Patrol

Sat Jun 2 20:13:50 GMT 2007 PICS Start Patrol

COMMENT: Sat Jun 2 20:14:33 GMT 2007

Reconfigured dome shutter.

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

WEATHER COMMENT: Sun Jun 3 00:41:32 GMT 2007

Orographic clouds are beginning to degrade images.

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

COMMENT: Sun Jun 3 00:56:05 GMT 2007

Dec axis reset, repointed spar.

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

Sun Jun 3 00:59:37 GMT 2007 PICS End Patrol

Sun Jun 3 00:59:55 GMT 2007 CHIP End Patrol

Sun Jun 3 01:00:47 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Sun Jun 3 01:01:00 GMT 2007

Clouds are dense, instruments idled.

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

Sun Jun 3 01:38:16 GMT 2007 CHIP Start Patrol

Sun Jun 3 01:38:40 GMT 2007 MKIV Start Patrol

Sun Jun 3 01:38:33 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sun Jun 3 01:39:28 GMT 2007

Clouds have cleared for a while, instruments restarted.

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

NICE CHIP IMAGE: 1744

NICE PICSDISC IMAGE: 1748

NICE PICSLIMB IMAGE: 1746

NICE MK4 IMAGE: 1744

Sun Jun 3 02:21:27 GMT 2007 PICS End Patrol

Sun Jun 3 02:25:54 GMT 2007 MKIV End Patrol

Sun Jun 3 02:26:40 GMT 2007 CHIP End Patrol

Sun Jun 3 02:35:42 GMT 2007

MkIV

00_02.rawmk4	16_51.rawmk4	18_45.rawmk4	20_48.rawmk4	22_31.rawmk4
00_05.rawmk4	16_54.rawmk4	18_47.rawmk4	20_51.rawmk4	22_34.rawmk4
00_08.rawmk4	16_57.rawmk4	18_50.rawmk4	20_54.rawmk4	22_37.rawmk4
00_11.rawmk4	17_00.rawmk4	18_53.rawmk4	20_57.rawmk4	22_40.rawmk4
00_14.rawmk4	17_03.rawmk4	18_56.rawmk4	21_00.rawmk4	22_43.rawmk4
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16_45.rawmk4	18_39.rawmk4	20_42.rawmk4	22_25.rawmk4	c18_20.rawmk4
16_48.rawmk4	18_42.rawmk4	20_45.rawmk4	22_28.rawmk4	