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Mauna Loa Solar Observatory Observer's Log  
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Sat Dec 1 17:09:10 GMT 2007

Year: 07 Doy: 335

Observer: stueben

WEATHER COMMENT: Sat Dec 1 17:09:17 GMT 2007

Clear, wind southwest 10-15 mph, temp 38F.

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

Sat Dec 1 17:15:54 GMT 2007 CHIP Start Patrol

Sat Dec 1 17:16:18 GMT 2007 PICS Start Patrol

Sat Dec 1 17:38:18 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Sat Dec 1 17:38:53 GMT 2007

Observing.

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

Sat Dec 1 18:01:58 GMT 2007 CHIP LSD

Sat Dec 1 18:02:10 GMT 2007 PICS Flat

Sat Dec 1 18:03:54 GMT 2007 CHIP End LSD

Sat Dec 1 18:04:02 GMT 2007 CHIP BiasLSD

Sat Dec 1 18:04:30 GMT 2007 PICS End Flat

Sat Dec 1 18:04:37 GMT 2007 PICS ReStart Patrol

Sat Dec 1 18:04:56 GMT 2007 CHIP End BiasLSD

Sat Dec 1 18:05:15 GMT 2007 CHIP Bias

Sat Dec 1 18:06:17 GMT 2007 CHIP End Bias

Sat Dec 1 18:06:24 GMT 2007 CHIP ReStart Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Dec 1 18:16:47 GMT 2007

\*\*PSPT PROBLEM\*\* : Sat Dec 1 18:47:12 GMT 2007

Crashed about 1830UT, killed and restarted.

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

Sat Dec 1 18:50:15 GMT 2007 MKIV Start Cal

\*\*PSPT PROBLEM\*\* : Sat Dec 1 19:06:06 GMT 2007

Crashed about 1855UT, killed and restarted.

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

Sat Dec 1 19:08:57 GMT 2007 MKIV End Cal

COMMENT: Sat Dec 1 19:47:43 GMT 2007

Dec axis reset, repointed spar.

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

WEATHER COMMENT: Sat Dec 1 21:36:47 GMT 2007

Very thin cirrus is degrading Mk4 images.

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

\*\*PSPT PROBLEM\*\* : Sat Dec 1 21:51:18 GMT 2007

Crashed about 2135UT, killed and restarted.

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

WEATHER COMMENT: Sat Dec 1 23:18:20 GMT 2007

Orographic clouds are beginning to degrade images.

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

Sun Dec 2 00:01:27 GMT 2007 CHIP End Patrol

Sun Dec 2 00:01:50 GMT 2007 MKIV End Patrol

Sun Dec 2 00:02:30 GMT 2007 PICS End Patrol  
WEATHER COMMENT: Sun Dec 2 00:03:09 GMT 2007  
In clouds, instruments idled.

\_\_\_end\_\_\_  
Sun Dec 2 01:12:04 GMT 2007 MKIV Start Patrol  
Sun Dec 2 01:12:21 GMT 2007 CHIP Start Patrol  
Sun Dec 2 01:12:33 GMT 2007 PICS Start Patrol  
WEATHER COMMENT: Sun Dec 2 01:12:33 GMT 2007

Clouds have cleared, restarting.

\_\_\_end\_\_\_  
NICE CHIP IMAGE: 1809  
NICE PICSDISC IMAGE: 1805  
NICE PICSLIMB IMAGE: 1807  
NICE MK4 IMAGE: 1807

Sun Dec 2 02:27:42 GMT 2007 CHIP End Patrol  
Sun Dec 2 02:28:22 GMT 2007 PICS End Patrol  
Sun Dec 2 02:28:45 GMT 2007 MKIV End Patrol  
Sun Dec 2 02:35:54 GMT 2007

MkIV

01_12.rawmk4	17_53.rawmk4	19_36.rawmk4	21_06.rawmk4	22_45.rawmk4
01_15.rawmk4	17_56.rawmk4	19_39.rawmk4	21_09.rawmk4	22_48.rawmk4
01_17.rawmk4	17_59.rawmk4	19_42.rawmk4	21_12.rawmk4	22_50.rawmk4
01_20.rawmk4	18_01.rawmk4	19_45.rawmk4	21_15.rawmk4	22_53.rawmk4
01_23.rawmk4	18_04.rawmk4	19_48.rawmk4	21_18.rawmk4	22_56.rawmk4
01_26.rawmk4	18_07.rawmk4	19_50.rawmk4	21_21.rawmk4	22_59.rawmk4
01_29.rawmk4	18_10.rawmk4	19_53.rawmk4	21_24.rawmk4	23_02.rawmk4
01_32.rawmk4	18_13.rawmk4	19_56.rawmk4	21_27.rawmk4	23_05.rawmk4
01_35.rawmk4	18_16.rawmk4	19_59.rawmk4	21_29.rawmk4	23_08.rawmk4
01_38.rawmk4	18_19.rawmk4	20_02.rawmk4	21_32.rawmk4	23_11.rawmk4
01_41.rawmk4	18_22.rawmk4	20_05.rawmk4	21_35.rawmk4	23_14.rawmk4
01_44.rawmk4	18_25.rawmk4	20_08.rawmk4	21_38.rawmk4	23_17.rawmk4
01_47.rawmk4	18_28.rawmk4	20_11.rawmk4	21_41.rawmk4	23_20.rawmk4
01_50.rawmk4	18_31.rawmk4	20_12.rawmk4	21_44.rawmk4	23_23.rawmk4
01_53.rawmk4	18_34.rawmk4	20_16.rawmk4	21_50.rawmk4	23_26.rawmk4
01_56.rawmk4	18_37.rawmk4	20_19.rawmk4	21_54.rawmk4	23_29.rawmk4
01_59.rawmk4	18_40.rawmk4	20_22.rawmk4	21_57.rawmk4	23_32.rawmk4
02_01.rawmk4	18_43.rawmk4	20_25.rawmk4	22_00.rawmk4	23_34.rawmk4
02_04.rawmk4	18_46.rawmk4	20_28.rawmk4	22_03.rawmk4	23_37.rawmk4
02_07.rawmk4	18_53.rawmk4	20_31.rawmk4	22_09.rawmk4	23_40.rawmk4
02_10.rawmk4	18_59.rawmk4	20_34.rawmk4	22_12.rawmk4	23_43.rawmk4
02_13.rawmk4	19_05.rawmk4	20_37.rawmk4	22_15.rawmk4	23_46.rawmk4
02_16.rawmk4	19_09.rawmk4	20_39.rawmk4	22_18.rawmk4	23_49.rawmk4
02_19.rawmk4	19_12.rawmk4	20_42.rawmk4	22_21.rawmk4	23_52.rawmk4
02_22.rawmk4	19_15.rawmk4	20_45.rawmk4	22_24.rawmk4	23_55.rawmk4
02_25.rawmk4	19_18.rawmk4	20_48.rawmk4	22_27.rawmk4	23_58.rawmk4
17_38.rawmk4	19_21.rawmk4	20_51.rawmk4	22_30.rawmk4	c18_50.rawmk4
17_41.rawmk4	19_24.rawmk4	20_54.rawmk4	22_33.rawmk4	c18_56.rawmk4

17_44.rawmk4	19_27.rawmk4	20_57.rawmk4	22_36.rawmk4	c19_02.rawmk4
17_47.rawmk4	19_30.rawmk4	21_00.rawmk4	22_39.rawmk4	
17_50.rawmk4	19_33.rawmk4	21_03.rawmk4	22_42.rawmk4	