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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 16 16:28:58 GMT 2007

Year: 07 Doy: 167

Observer: stueben

WEATHER COMMENT: Sat Jun 16 16:34:10 GMT 2007

Clear, light southern breeze, temp 44F.

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

Sat Jun 16 16:36:11 GMT 2007 CHIP Start Patrol

Sat Jun 16 16:36:30 GMT 2007 PICS Start Patrol

SBM COMMENT: Sat Jun 16 16:38:45 GMT 2007

Observing.

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

PSPT COMMENT: Sat Jun 16 16:46:28 GMT 2007

Observing.

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

WEATHER COMMENT: Sat Jun 16 17:03:57 GMT 2007

In thin cirrus, awaiting clearing before starting Mk4.

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

Sat Jun 16 17:18:17 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Sat Jun 16 17:19:07 GMT 2007

Thin cirrus has cleared, Mk4 started.

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

Sat Jun 16 18:00:48 GMT 2007 CHIP LSD

Sat Jun 16 18:01:18 GMT 2007 PICS Flat

Sat Jun 16 18:02:31 GMT 2007 CHIP End LSD

Sat Jun 16 18:02:45 GMT 2007 CHIP BiasLSD

Sat Jun 16 18:03:41 GMT 2007 PICS End Flat

Sat Jun 16 18:03:43 GMT 2007 CHIP End BiasLSD

Sat Jun 16 18:03:52 GMT 2007 PICS ReStart Patrol

Sat Jun 16 18:03:55 GMT 2007 CHIP Bias

Sat Jun 16 18:04:50 GMT 2007 CHIP End Bias

Sat Jun 16 18:04:58 GMT 2007 CHIP ReStart Patrol

Sat Jun 16 18:11:26 GMT 2007 MKIV End Patrol

Sat Jun 16 18:11:32 GMT 2007 MKIV Start Cal

Sat Jun 16 18:30:15 GMT 2007 MKIV End Cal

Sat Jun 16 18:30:21 GMT 2007 MKIV Start Patrol

Sat Jun 16 19:00:53 GMT 2007 MKIV End Patrol

Sat Jun 16 19:20:28 GMT 2007 MKIV End Cal

Sat Jun 16 19:20:34 GMT 2007 MKIV Start Patrol

Sat Jun 16 19:43:06 GMT 2007 CHIP End Patrol

Sat Jun 16 19:44:19 GMT 2007 MKIV End Patrol

Sat Jun 16 19:44:31 GMT 2007 PICS End Patrol

Sat Jun 16 19:52:32 GMT 2007 MKIV Start Patrol

Sat Jun 16 19:52:49 GMT 2007 CHIP Start Patrol

Sat Jun 16 19:53:01 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sat Jun 16 21:42:11 GMT 2007

Orographic clouds are beginning to degrade images, idling Mk4.

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

Sat Jun 16 21:44:23 GMT 2007 MKIV End Patrol

Sat Jun 16 21:50:06 GMT 2007 CHIP End Patrol

Sat Jun 16 21:50:11 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Jun 16 23:30:57 GMT 2007

Clouds are dense and dark, some blowing fog.

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

NICE CHIP IMAGE: 1914

NICE PICSDISC IMAGE: 1913

NICE PICSLIMB IMAGE: 1920

NICE MK4 IMAGE: 1917

Sun Jun 17 00:10:34 GMT 2007

MkIV

17\_18.rawmk4 18\_08.rawmk4 19\_23.rawmk4 20\_21.rawmk4 21\_11.rawmk4  
17\_21.rawmk4 18\_14.rawmk4 19\_26.rawmk4 20\_24.rawmk4 21\_14.rawmk4  
17\_24.rawmk4 18\_20.rawmk4 19\_29.rawmk4 20\_27.rawmk4 21\_17.rawmk4  
17\_27.rawmk4 18\_26.rawmk4 19\_32.rawmk4 20\_30.rawmk4 21\_20.rawmk4

17_30.rawmk4	18_30.rawmk4	19_35.rawmk4	20_33.rawmk4	21_23.rawmk4
17_33.rawmk4	18_33.rawmk4	19_38.rawmk4	20_36.rawmk4	21_26.rawmk4
17_35.rawmk4	18_36.rawmk4	19_41.rawmk4	20_39.rawmk4	21_29.rawmk4
17_38.rawmk4	18_39.rawmk4	19_52.rawmk4	20_42.rawmk4	21_32.rawmk4
17_41.rawmk4	18_42.rawmk4	19_55.rawmk4	20_45.rawmk4	21_35.rawmk4
17_44.rawmk4	18_45.rawmk4	19_58.rawmk4	20_48.rawmk4	21_38.rawmk4
17_47.rawmk4	18_48.rawmk4	20_01.rawmk4	20_51.rawmk4	21_41.rawmk4
17_50.rawmk4	18_50.rawmk4	20_04.rawmk4	20_54.rawmk4	c18_11.rawmk4
17_53.rawmk4	18_56.rawmk4	20_07.rawmk4	20_57.rawmk4	c18_17.rawmk4
17_56.rawmk4	19_04.rawmk4	20_10.rawmk4	21_00.rawmk4	c18_23.rawmk4
17_59.rawmk4	19_11.rawmk4	20_13.rawmk4	21_03.rawmk4	c19_00.rawmk4
18_02.rawmk4	19_17.rawmk4	20_16.rawmk4	21_05.rawmk4	c19_07.rawmk4
18_05.rawmk4	19_20.rawmk4	20_19.rawmk4	21_08.rawmk4	c19_14.rawmk4