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Mauna Loa Solar Observatory Observer's Log  
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Tue Sep 18 16:38:36 GMT 2007

Year: 07 Doy: 261

Observer: stueben

WEATHER COMMENT: Tue Sep 18 16:39:49 GMT 2007

Clear, wind south 5 mph, temp 38F.

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

Tue Sep 18 16:51:10 GMT 2007 CHIP Start Patrol

Tue Sep 18 16:51:29 GMT 2007 PICS Start Patrol

Tue Sep 18 17:01:52 GMT 2007 MKIV Start Patrol

PSPT COMMENT: Tue Sep 18 17:07:47 GMT 2007

Observing.

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

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Sep 18 17:54:14 GMT 2007

Tue Sep 18 18:00:41 GMT 2007 CHIP LSD

Tue Sep 18 18:01:13 GMT 2007 PICS Flat

Tue Sep 18 18:02:34 GMT 2007 CHIP End LSD

Tue Sep 18 18:02:43 GMT 2007 CHIP BiasLSD

Tue Sep 18 18:03:30 GMT 2007 PICS End Flat

Tue Sep 18 18:03:36 GMT 2007 CHIP End BiasLSD

Tue Sep 18 18:03:43 GMT 2007 PICS ReStart Patrol

Tue Sep 18 18:03:51 GMT 2007 CHIP Bias

Tue Sep 18 18:04:52 GMT 2007 CHIP End Bias

Tue Sep 18 18:04:59 GMT 2007 CHIP ReStart Patrol

Tue Sep 18 18:31:15 GMT 2007 MKIV Start Cal

Tue Sep 18 18:49:58 GMT 2007 MKIV End Cal

Tue Sep 18 18:50:04 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Tue Sep 18 19:52:17 GMT 2007

Orographic clouds are beginning to degrade images.

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

Tue Sep 18 20:00:49 GMT 2007 MKIV End Patrol

Tue Sep 18 20:02:32 GMT 2007 PICS End Patrol

Tue Sep 18 20:07:53 GMT 2007 CHIP End Patrol

WEATHER COMMENT: Tue Sep 18 20:10:10 GMT 2007

Clouds are dense, instruments idled.

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

COMMENT: Tue Sep 18 20:18:50 GMT 2007

Reconfigured dome shutter.

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

WEATHER COMMENT: Tue Sep 18 20:19:15 GMT 2007

Clouds have thinned, restarting all except Mk4.

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

Tue Sep 18 20:20:08 GMT 2007 CHIP Start Patrol

Tue Sep 18 20:20:22 GMT 2007 PICS Start Patrol

Tue Sep 18 20:21:32 GMT 2007 PICS End Patrol

Tue Sep 18 20:22:23 GMT 2007 PICS Start Patrol

Tue Sep 18 20:32:17 GMT 2007 PICS End Patrol  
Tue Sep 18 20:32:44 GMT 2007 CHIP End Patrol

WEATHER COMMENT: Tue Sep 18 20:36:00 GMT 2007

In clouds again, instruments idled.

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

Tue Sep 18 22:42:06 GMT 2007 CHIP Start Patrol

Tue Sep 18 22:42:19 GMT 2007 PICS Start Patrol

Tue Sep 18 22:46:20 GMT 2007 CHIP End Patrol

Tue Sep 18 22:46:27 GMT 2007 PICS End Patrol

Tue Sep 18 23:01:26 GMT 2007 CHIP Start Patrol

Tue Sep 18 23:01:38 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Tue Sep 18 23:07:59 GMT 2007

Clouds have thinned for a while, pics and chip restarted.

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

Tue Sep 18 23:31:43 GMT 2007 CHIP End Patrol

Tue Sep 18 23:38:27 GMT 2007 PICS End Patrol

WEATHER COMMENT: Tue Sep 18 23:39:44 GMT 2007

In clouds again, instruments idled.

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

NICE CHIP IMAGE: 1751

NICE PICSDISC IMAGE: 1754

NICE PICSLIMB IMAGE: 1752

NICE MK4 IMAGE: 1757

Wed Sep 19 00:27:11 GMT 2007

MkIV

17_01.rawmk4	17_37.rawmk4	18_12.rawmk4	18_58.rawmk4	19_34.rawmk4
17_04.rawmk4	17_40.rawmk4	18_15.rawmk4	19_01.rawmk4	19_37.rawmk4
17_07.rawmk4	17_43.rawmk4	18_18.rawmk4	19_04.rawmk4	19_39.rawmk4
17_10.rawmk4	17_46.rawmk4	18_21.rawmk4	19_07.rawmk4	19_42.rawmk4
17_13.rawmk4	17_48.rawmk4	18_24.rawmk4	19_10.rawmk4	19_45.rawmk4
17_16.rawmk4	17_51.rawmk4	18_27.rawmk4	19_13.rawmk4	19_48.rawmk4
17_19.rawmk4	17_54.rawmk4	18_34.rawmk4	19_16.rawmk4	19_51.rawmk4
17_22.rawmk4	17_57.rawmk4	18_40.rawmk4	19_19.rawmk4	19_54.rawmk4
17_25.rawmk4	18_00.rawmk4	18_46.rawmk4	19_22.rawmk4	19_57.rawmk4
17_28.rawmk4	18_03.rawmk4	18_50.rawmk4	19_25.rawmk4	c18_31.rawmk4
17_31.rawmk4	18_06.rawmk4	18_53.rawmk4	19_28.rawmk4	c18_37.rawmk4
17_34.rawmk4	18_09.rawmk4	18_55.rawmk4	19_31.rawmk4	c18_43.rawmk4