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Mauna Loa Solar Observatory Observer's Log  
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Thu Jun 17 16:31:32 GMT 2010

Year: 10 Doy: 168

Observer: stueben

WEATHER COMMENT: Thu Jun 17 16:31:49 GMT 2010

Altostratus and thin to moderate density cirrus cover most of the sky, wind calm, temp 44F.

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

Thu Jun 17 16:44:36 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY ALLEN: Thu Jun 17 16:59:34 GMT 2010

Observing.

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

Thu Jun 17 18:02:42 GMT 2010 CHIP LSD

Thu Jun 17 18:04:15 GMT 2010 CHIP End LSD

Thu Jun 17 18:04:21 GMT 2010 CHIP BiasLSD

Thu Jun 17 18:05:08 GMT 2010 CHIP End BiasLSD

Thu Jun 17 18:05:14 GMT 2010 CHIP Bias

Thu Jun 17 18:05:56 GMT 2010 CHIP End Bias

Thu Jun 17 18:06:01 GMT 2010 CHIP ReStart Patrol

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\* : Thu Jun 17 18:21:06 GMT 2010

Crashed about 1810UT, killed and restarted.

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

Thu Jun 17 19:08:46 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Thu Jun 17 19:09:46 GMT 2010

In denser clouds, instruments idled.

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

Thu Jun 17 21:37:38 GMT 2010 CHIP Start Patrol

WEATHER COMMENT: Thu Jun 17 21:41:02 GMT 2010

Clouds are thinning, restarted all except mk4.

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

Thu Jun 17 21:53:56 GMT 2010 MKIV Start Patrol

Thu Jun 17 22:12:00 GMT 2010 MKIV End Patrol

Thu Jun 17 22:12:07 GMT 2010 MKIV Start Cal

Thu Jun 17 22:30:51 GMT 2010 MKIV End Cal

Thu Jun 17 22:31:01 GMT 2010 MKIV Start Patrol

Thu Jun 17 22:43:06 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Thu Jun 17 22:46:31 GMT 2010

Orographic clouds are degrading images, mk4 idled.

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

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\* : Thu Jun 17 22:57:32 GMT 2010

Crashed about 2230UT, killed and restarted.

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

Thu Jun 17 23:01:41 GMT 2010 CHIP LSD

Thu Jun 17 23:03:08 GMT 2010 CHIP End LSD

Thu Jun 17 23:03:20 GMT 2010 CHIP BiasLSD

Thu Jun 17 23:03:54 GMT 2010 CHIP End BiasLSD

Thu Jun 17 23:04:03 GMT 2010 CHIP Bias  
Thu Jun 17 23:04:37 GMT 2010 CHIP End Bias  
Thu Jun 17 23:04:46 GMT 2010 CHIP ReStart Patrol  
Thu Jun 17 23:20:36 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Thu Jun 17 23:24:37 GMT 2010  
Clouds are dense, instruments idled.

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

Thu Jun 17 23:34:12 GMT 2010 CHIP Start Patrol  
Fri Jun 18 00:20:42 GMT 2010 CHIP End Patrol

WEATHER COMMENT: Fri Jun 18 00:26:05 GMT 2010  
In clouds again, instruments idled.

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

Fri Jun 18 01:30:11 GMT 2010  
MkIV

21_53.rawmk4	22_05.rawmk4	22_27.rawmk4	22_39.rawmk4
21_57.rawmk4	22_08.rawmk4	22_31.rawmk4	c22_12.rawmk4
21_59.rawmk4	22_15.rawmk4	22_33.rawmk4	c22_18.rawmk4
22_02.rawmk4	22_21.rawmk4	22_36.rawmk4	c22_24.rawmk4