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Mauna Loa Solar Observatory Observer's Log  
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Thu Dec 8 16:58:07 GMT 2011

Year: 11 Doy: 342

Observer: stueben

WEATHER COMMENT: Thu Dec 8 16:58:29 GMT 2011

Clear, wind southeast 5-10 mph, temp 36F.

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

Thu Dec 08 17:15:36 GMT 2011 H-ALPHA Start Patrol

Thu Dec 8 17:16:43 GMT 2011 CHIP Start Patrol

Thu Dec 8 17:27:23 GMT 2011: PSPT Start Patrol

Thu Dec 8 17:42:27 GMT 2011 MKIV Start Patrol

Thu Dec 08 17:43:55 GMT 2011 COMP Start Patrol

Thu Dec 8 18:01:30 GMT 2011 CHIP LSD

Thu Dec 8 18:03:11 GMT 2011 CHIP End LSD

Thu Dec 8 18:03:24 GMT 2011 CHIP BiasLSD

Thu Dec 8 18:04:17 GMT 2011 CHIP End BiasLSD

Thu Dec 8 18:04:26 GMT 2011 CHIP Bias

Thu Dec 8 18:05:08 GMT 2011 CHIP End Bias

Thu Dec 8 18:05:15 GMT 2011 CHIP ReStart Patrol

Thu Dec 8 19:00:44 GMT 2011 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\* : Thu Dec 8 19:01:31 GMT 2011

Stalled during Exposures, canceled and restarted.

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

Thu Dec 8 19:55:14 GMT 2011 CHIP End Patrol

Thu Dec 8 20:06:53 GMT 2011 CHIP Start Patrol

Thu Dec 8 20:11:06 GMT 2011 MKIV End Patrol

Thu Dec 8 20:11:12 GMT 2011 MKIV Start Cal

Thu Dec 8 20:21:04 GMT 2011 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\* : Thu Dec 8 20:21:49 GMT 2011

Kii crashed with Watchdog Reset, rebooted and restarted.

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

Thu Dec 8 20:30:44 GMT 2011 MKIV End Cal

Thu Dec 8 20:30:50 GMT 2011 MKIV Start Patrol

Thu Dec 08 20:35:44 GMT 2011 COMP End Patrol

Thu Dec 08 20:35:46 GMT 2011 COMP Start Patrol

Thu Dec 08 20:39:58 GMT 2011 COMP End Patrol

Thu Dec 08 20:45:48 GMT 2011 COMP Start Patrol

Thu Dec 8 21:55:21 GMT 2011 CHIP Start Patrol

Thu Dec 8 22:17:48 GMT 2011 MKIV End Patrol

Thu Dec 8 22:31:47 GMT 2011 MKIV Start Patrol

Thu Dec 8 22:33:50 GMT 2011 CHIP Start Patrol

\*\*CHIP PROBLEM COMMENT BY ALLEN\*\* : Thu Dec 8 22:34:20 GMT 2011

Kii crashed with Watchdog Reset, rebooted and restarted.

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

Thu Dec 08 22:37:43 GMT 2011 COMP End Patrol

Thu Dec 8 22:38:08 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Thu Dec 8 22:38:34 GMT 2011  
Orographic clouds are degrading images, mk4 and comp idled.

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

Thu Dec 8 23:01:36 GMT 2011 CHIP LSD  
Thu Dec 8 23:03:19 GMT 2011 CHIP End LSD  
Thu Dec 8 23:03:28 GMT 2011 CHIP BiasLSD  
Thu Dec 8 23:04:12 GMT 2011 CHIP End BiasLSD  
Thu Dec 8 23:04:20 GMT 2011 CHIP Bias  
Thu Dec 8 23:05:04 GMT 2011 CHIP End Bias  
Thu Dec 8 23:05:14 GMT 2011 CHIP ReStart Patrol

NOTE BY ALLEN: Thu Dec 8 23:21:26 GMT 2011

The Hawaiian Tel guy who is here working on NOAA's upgrade inadvertently disabled our access. I went looking for him and got our connection restored.

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

Thu Dec 8 23:44:40 GMT 2011 CHIP End Patrol  
Thu Dec 8 23:45:06 GMT 2011: PSPT Abort Patrol  
Thu Dec 08 23:46:34 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Thu Dec 8 23:53:51 GMT 2011

In clouds, instruments idled.

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

Fri Dec 09 00:30:16 GMT 2011 H-ALPHA Start Patrol  
Fri Dec 9 00:29:56 GMT 2011 CHIP Start Patrol  
Fri Dec 9 00:30:25 GMT 2011: PSPT Start Patrol

WEATHER COMMENT: Fri Dec 9 00:32:15 GMT 2011

Some clearing of clouds, restarted except mk4 and comp.

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

Fri Dec 9 01:18:16 GMT 2011: PSPT Abort Patrol  
Fri Dec 9 01:18:55 GMT 2011 CHIP End Patrol  
Fri Dec 09 01:19:34 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Fri Dec 9 01:22:18 GMT 2011

In clouds again, instruments idled.

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

Fri Dec 9 01:36:13 GMT 2011

MkIV

17_42.rawmk4	18_38.rawmk4	19_34.rawmk4	20_45.rawmk4	21_45.rawmk4
17_45.rawmk4	18_41.rawmk4	19_37.rawmk4	20_48.rawmk4	21_48.rawmk4
17_48.rawmk4	18_44.rawmk4	19_41.rawmk4	20_51.rawmk4	21_51.rawmk4
17_51.rawmk4	18_47.rawmk4	19_44.rawmk4	20_54.rawmk4	21_53.rawmk4
17_54.rawmk4	18_50.rawmk4	19_47.rawmk4	21_00.rawmk4	21_56.rawmk4
17_57.rawmk4	18_53.rawmk4	19_50.rawmk4	21_04.rawmk4	21_59.rawmk4
18_00.rawmk4	18_56.rawmk4	19_53.rawmk4	21_06.rawmk4	22_02.rawmk4
18_03.rawmk4	18_59.rawmk4	19_56.rawmk4	21_09.rawmk4	22_05.rawmk4
18_06.rawmk4	19_02.rawmk4	19_59.rawmk4	21_12.rawmk4	22_08.rawmk4
18_09.rawmk4	19_04.rawmk4	20_02.rawmk4	21_15.rawmk4	22_11.rawmk4
18_11.rawmk4	19_07.rawmk4	20_04.rawmk4	21_18.rawmk4	22_14.rawmk4
18_14.rawmk4	19_10.rawmk4	20_07.rawmk4	21_21.rawmk4	22_31.rawmk4
18_17.rawmk4	19_13.rawmk4	20_14.rawmk4	21_24.rawmk4	22_34.rawmk4

18_20.rawmk4	19_16.rawmk4	20_27.rawmk4	21_27.rawmk4	c20_11.rawmk4
18_23.rawmk4	19_19.rawmk4	20_30.rawmk4	21_30.rawmk4	c20_17.rawmk4
18_26.rawmk4	19_22.rawmk4	20_33.rawmk4	21_33.rawmk4	c20_23.rawmk4
18_29.rawmk4	19_25.rawmk4	20_36.rawmk4	21_36.rawmk4	
18_32.rawmk4	19_28.rawmk4	20_39.rawmk4	21_39.rawmk4	
18_35.rawmk4	19_31.rawmk4	20_42.rawmk4	21_42.rawmk4	