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Mauna Loa Solar Observatory Observer's Log  
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Thu Nov 10 16:58:08 GMT 2011

Year: 11 Doy: 314

Observer: stueben

WEATHER COMMENT: Thu Nov 10 16:58:21 GMT 2011

Clear, wind southeast 15-20 mph, temp 36F.

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

Thu Nov 10 17:14:02 GMT 2011 H-ALPHA Start Patrol  
Thu Nov 10 17:15:47 GMT 2011 CHIP Start Patrol  
Thu Nov 10 17:21:47 GMT 2011 MKIV Start Patrol  
Thu Nov 10 17:25:45 GMT 2011 COMP Start Patrol  
Thu Nov 10 17:26:59 GMT 2011: PSPT Start Patrol  
Thu Nov 10 18:00:35 GMT 2011 CHIP LSD  
Thu Nov 10 18:02:00 GMT 2011 CHIP End LSD  
Thu Nov 10 18:02:09 GMT 2011 CHIP BiasLSD  
Thu Nov 10 18:02:55 GMT 2011 CHIP End BiasLSD  
Thu Nov 10 18:03:07 GMT 2011 CHIP Bias  
Thu Nov 10 18:03:56 GMT 2011 CHIP End Bias  
Thu Nov 10 18:04:06 GMT 2011 CHIP ReStart Patrol  
Thu Nov 10 20:06:45 GMT 2011 MKIV End Patrol  
Thu Nov 10 20:06:51 GMT 2011 MKIV Start Cal  
Thu Nov 10 20:25:34 GMT 2011 MKIV End Cal  
Thu Nov 10 20:25:40 GMT 2011 MKIV Start Patrol  
Thu Nov 10 20:26:16 GMT 2011 COMP End Patrol  
Thu Nov 10 20:26:19 GMT 2011 COMP Start Patrol  
Thu Nov 10 22:38:46 GMT 2011 COMP End Patrol  
Thu Nov 10 22:41:27 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Thu Nov 10 22:45:22 GMT 2011

In large band of cirrus, mk4 and comp idled.

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

Thu Nov 10 23:01:40 GMT 2011 CHIP LSD  
Thu Nov 10 23:02:47 GMT 2011: PSPT Abort Patrol  
Thu Nov 10 23:03:09 GMT 2011 CHIP End LSD  
Thu Nov 10 23:03:17 GMT 2011 CHIP BiasLSD  
Thu Nov 10 23:03:59 GMT 2011 CHIP End BiasLSD  
Thu Nov 10 23:04:07 GMT 2011 CHIP Bias  
Thu Nov 10 23:04:38 GMT 2011 CHIP End Bias  
Thu Nov 10 23:04:45 GMT 2011 CHIP ReStart Patrol  
Thu Nov 10 23:05:03 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Thu Nov 10 23:23:40 GMT 2011

In denser clouds, instruments idled.

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

Thu Nov 10 23:36:40 GMT 2011: PSPT Start Patrol  
Thu Nov 10 23:36:44 GMT 2011 H-ALPHA Start Patrol  
Thu Nov 10 23:37:04 GMT 2011 MKIV Start Patrol  
Thu Nov 10 23:39:11 GMT 2011 COMP Start Patrol

WEATHER COMMENT: Thu Nov 10 23:58:10 GMT 2011  
Clear again, restarted.

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

Fri Nov 11 00:10:49 GMT 2011 COMP End Patrol  
Fri Nov 11 00:12:37 GMT 2011 MKIV End Patrol  
Fri Nov 11 00:31:45 GMT 2011: PSPT Abort Patrol  
Fri Nov 11 00:32:02 GMT 2011 CHIP End Patrol  
Fri Nov 11 00:35:03 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Fri Nov 11 00:35:57 GMT 2011  
In clouds again, instruments idled.

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

Fri Nov 11 01:34:46 GMT 2011  
MkIV

00_00.rawmk4	18_20.rawmk4	19_31.rawmk4	20_52.rawmk4	22_02.rawmk4
00_03.rawmk4	18_23.rawmk4	19_34.rawmk4	20_55.rawmk4	22_05.rawmk4
00_06.rawmk4	18_26.rawmk4	19_37.rawmk4	20_58.rawmk4	22_08.rawmk4
00_09.rawmk4	18_29.rawmk4	19_40.rawmk4	21_01.rawmk4	22_11.rawmk4
17_21.rawmk4	18_32.rawmk4	19_43.rawmk4	21_03.rawmk4	22_14.rawmk4
17_24.rawmk4	18_35.rawmk4	19_45.rawmk4	21_06.rawmk4	22_17.rawmk4
17_27.rawmk4	18_38.rawmk4	19_48.rawmk4	21_09.rawmk4	22_20.rawmk4
17_30.rawmk4	18_41.rawmk4	19_51.rawmk4	21_12.rawmk4	22_23.rawmk4
17_33.rawmk4	18_44.rawmk4	19_54.rawmk4	21_15.rawmk4	22_26.rawmk4
17_36.rawmk4	18_47.rawmk4	19_57.rawmk4	21_18.rawmk4	22_29.rawmk4
17_39.rawmk4	18_50.rawmk4	20_00.rawmk4	21_21.rawmk4	22_32.rawmk4
17_42.rawmk4	18_53.rawmk4	20_03.rawmk4	21_24.rawmk4	22_35.rawmk4
17_45.rawmk4	18_55.rawmk4	20_09.rawmk4	21_27.rawmk4	22_38.rawmk4
17_48.rawmk4	18_58.rawmk4	20_16.rawmk4	21_30.rawmk4	23_37.rawmk4
17_51.rawmk4	19_01.rawmk4	20_22.rawmk4	21_33.rawmk4	23_40.rawmk4
17_54.rawmk4	19_04.rawmk4	20_25.rawmk4	21_36.rawmk4	23_43.rawmk4
17_57.rawmk4	19_07.rawmk4	20_28.rawmk4	21_39.rawmk4	23_45.rawmk4
18_00.rawmk4	19_10.rawmk4	20_31.rawmk4	21_42.rawmk4	23_48.rawmk4
18_03.rawmk4	19_13.rawmk4	20_34.rawmk4	21_45.rawmk4	23_51.rawmk4
18_05.rawmk4	19_16.rawmk4	20_37.rawmk4	21_48.rawmk4	23_54.rawmk4
18_08.rawmk4	19_19.rawmk4	20_40.rawmk4	21_50.rawmk4	23_57.rawmk4
18_11.rawmk4	19_22.rawmk4	20_43.rawmk4	21_53.rawmk4	c20_06.rawmk4
18_14.rawmk4	19_25.rawmk4	20_46.rawmk4	21_56.rawmk4	c20_12.rawmk4
18_17.rawmk4	19_28.rawmk4	20_49.rawmk4	21_59.rawmk4	c20_19.rawmk4