

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Fri Dec 16 17:33:07 GMT 2011

Year: 11 Doy: 350

Observer: berkey

WEATHER COMMENT: Fri Dec 16 17:39:09 GMT 2011

Clear skies, temp 45f, wind 10mph from se, roads and board walk icy

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

Fri Dec 16 17:47:30 GMT 2011 H-ALPHA Start Patrol  
Fri Dec 16 17:48:45 GMT 2011 CHIP Start Patrol  
Fri Dec 16 17:51:14 GMT 2011 COMP Start Patrol  
Fri Dec 16 17:51:13 GMT 2011 MKIV Start Patrol  
Fri Dec 16 17:51:18 GMT 2011: PSPT Start Patrol  
Fri Dec 16 18:00:38 GMT 2011 CHIP LSD  
Fri Dec 16 18:02:24 GMT 2011 CHIP End LSD  
Fri Dec 16 18:02:32 GMT 2011 CHIP BiasLSD  
Fri Dec 16 18:03:26 GMT 2011 CHIP End BiasLSD  
Fri Dec 16 18:03:35 GMT 2011 CHIP Bias  
Fri Dec 16 18:04:17 GMT 2011 CHIP End Bias  
Fri Dec 16 18:04:25 GMT 2011 CHIP ReStart Patrol  
Fri Dec 16 18:15:10 GMT 2011 MKIV End Patrol  
Fri Dec 16 18:15:16 GMT 2011 MKIV Start Cal  
Fri Dec 16 18:17:48 GMT 2011: PSPT Start Patrol  
Fri Dec 16 18:34:01 GMT 2011 MKIV End Cal  
Fri Dec 16 18:34:07 GMT 2011 MKIV Start Patrol

NOTE BY BEN: Fri Dec 16 20:42:55 GMT 2011

Fog blowing in

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

Fri Dec 16 20:43:04 GMT 2011: PSPT Abort Patrol  
Fri Dec 16 20:43:12 GMT 2011: PSPT Abort Patrol  
Fri Dec 16 20:43:19 GMT 2011: PSPT Abort Patrol  
Fri Dec 16 20:43:31 GMT 2011: PSPT Abort Patrol  
Fri Dec 16 20:43:55 GMT 2011 COMP End Patrol  
Fri Dec 16 20:43:59 GMT 2011 COMP Start Patrol  
Fri Dec 16 20:46:32 GMT 2011 CHIP End Patrol  
Fri Dec 16 20:47:21 GMT 2011 COMP End Patrol  
Fri Dec 16 20:49:49 GMT 2011 MKIV End Patrol  
Fri Dec 16 21:12:12 GMT 2011: PSPT Start Patrol  
Fri Dec 16 21:12:48 GMT 2011 H-ALPHA Start Patrol  
Fri Dec 16 21:12:47 GMT 2011 CHIP Start Patrol  
Fri Dec 16 21:13:22 GMT 2011 MKIV Start Patrol  
Fri Dec 16 21:15:37 GMT 2011 COMP Start Patrol

NOTE BY BEN: Fri Dec 16 21:15:33 GMT 2011

Fog blew out again back to observing

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

Fri Dec 16 21:16:59 GMT 2011 CHIP End Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Fri Dec 16 21:25:33 GMT 2011

Chip is having a problem. It appears to have froze when running Fixcenter. And restarting the software on kii I crashes at TestMic

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

Fri Dec 16 21:29:30 GMT 2011 CHIP Start Patrol

NOTE BY BEN: Fri Dec 16 21:29:33 GMT 2011

Recentering the MIC by hand seems to have fixed the problem

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

Fri Dec 16 21:34:28 GMT 2011 CHIP End Patrol

Fri Dec 16 21:35:05 GMT 2011: PSPT Abort Patrol

Fri Dec 16 21:35:13 GMT 2011: PSPT Abort Patrol

Fri Dec 16 21:35:26 GMT 2011: PSPT Abort Patrol

Fri Dec 16 21:35:35 GMT 2011 COMP End Patrol

Fri Dec 16 21:37:13 GMT 2011 MKIV End Patrol

NOTE BY BEN: Fri Dec 16 21:37:41 GMT 2011

Fog again

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

Sat Dec 17 01:38:28 GMT 2011

MkIV

17_51.rawmk4	18_43.rawmk4	19_24.rawmk4	20_05.rawmk4	20_46.rawmk4
17_54.rawmk4	18_45.rawmk4	19_27.rawmk4	20_08.rawmk4	21_13.rawmk4
17_57.rawmk4	18_48.rawmk4	19_30.rawmk4	20_11.rawmk4	21_16.rawmk4
18_00.rawmk4	18_51.rawmk4	19_32.rawmk4	20_14.rawmk4	21_19.rawmk4
18_03.rawmk4	18_54.rawmk4	19_35.rawmk4	20_17.rawmk4	21_22.rawmk4
18_06.rawmk4	18_57.rawmk4	19_38.rawmk4	20_20.rawmk4	21_25.rawmk4
18_09.rawmk4	19_00.rawmk4	19_41.rawmk4	20_22.rawmk4	21_28.rawmk4
18_11.rawmk4	19_03.rawmk4	19_44.rawmk4	20_25.rawmk4	21_31.rawmk4
18_18.rawmk4	19_06.rawmk4	19_47.rawmk4	20_28.rawmk4	21_34.rawmk4
18_24.rawmk4	19_09.rawmk4	19_50.rawmk4	20_31.rawmk4	c18_15.rawmk4
18_30.rawmk4	19_12.rawmk4	19_53.rawmk4	20_34.rawmk4	c18_21.rawmk4
18_34.rawmk4	19_15.rawmk4	19_56.rawmk4	20_37.rawmk4	c18_27.rawmk4
18_37.rawmk4	19_18.rawmk4	19_59.rawmk4	20_40.rawmk4	
18_40.rawmk4	19_21.rawmk4	20_02.rawmk4	20_43.rawmk4	