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Mauna Loa Solar Observatory Observer's Log  
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Sat Dec 11 17:07:53 GMT 2010

Year: 10 Doy: 345

Observer: berkey

WEATHER COMMENT: Sat Dec 11 17:08:01 GMT 2010

Thick over cast clouds in all directions, temp 40f, wind 5mph from the south

\_\_\_\_\_  
end\_\_\_\_\_

\*\*PSPT PROBLEM COMMENT BY BEN\*\*: Sat Dec 11 17:08:55 GMT 2010

Restarted again last night

\_\_\_\_\_  
end\_\_\_\_\_

NOTE BY BEN: Sat Dec 11 20:34:06 GMT 2010

Domes are open, some thin cirrus, stairs still very icy

\_\_\_\_\_  
end\_\_\_\_\_

Sat Dec 11 20:34:49 GMT 2010 H-ALPHA Start Patrol

Sat Dec 11 20:42:42 GMT 2010: PSPT Start Patrol

Sat Dec 11 20:43:23 GMT 2010 CHIP Start Patrol

Sat Dec 11 20:46:48 GMT 2010 MKIV Start Patrol

Sat Dec 11 20:53:18 GMT 2010 COMP Start Patrol

\*\*CHIP PROBLEM COMMENT BY BEN\*\*: Sat Dec 11 21:04:16 GMT 2010

\_\_\_\_\_  
end\_\_\_\_\_

Sat Dec 11 21:07:56 GMT 2010 CHIP Start Patrol

Sat Dec 11 21:17:35 GMT 2010 CHIP End Patrol

NOTE BY BEN: Sat Dec 11 21:26:57 GMT 2010

ADR not working today

\_\_\_\_\_  
end\_\_\_\_\_

Sat Dec 11 21:28:14 GMT 2010 CHIP Start Patrol

Sat Dec 11 21:43:31 GMT 2010 CHIP End Patrol

\*\*\*\*EVENT COMMENT BY BEN\*\*\*\*: Sat Dec 11 21:50:17 GMT 2010

large motion in east limb promianaces

\_\_\_\_\_  
end\_\_\_\_\_

Sat Dec 11 21:51:18 GMT 2010 CHIP Start Patrol

Sat Dec 11 22:56:09 GMT 2010 COMP End Patrol

Sat Dec 11 22:58:18 GMT 2010 MKIV End Patrol

Sat Dec 11 23:00:45 GMT 2010 CHIP LSD

Sat Dec 11 23:00:55 GMT 2010: PSPT Abort Patrol

Sat Dec 11 23:02:44 GMT 2010 CHIP End LSD

Sat Dec 11 23:02:53 GMT 2010 CHIP BiasLSD

Sat Dec 11 23:03:13 GMT 2010 H-ALPHA End Patrol

Sat Dec 11 23:03:32 GMT 2010 CHIP End BiasLSD

Sat Dec 11 23:03:41 GMT 2010 CHIP Bias

Sat Dec 11 23:04:25 GMT 2010 CHIP End Bias

Sat Dec 11 23:04:32 GMT 2010 CHIP ReStart Patrol

Sat Dec 11 23:46:42 GMT 2010 CHIP End Patrol

NOTE BY BEN: Sat Dec 11 23:47:04 GMT 2010

Shut domes 40 minutes ago due to clouds/fog, but chip failed to stop taking data even with the "Wait on Waiting" dialog box showing.

end

Sun Dec 12 01:36:01 GMT 2010 H-ALPHA Start Patrol  
Sun Dec 12 01:36:07 GMT 2010 MKIV Start Patrol  
Sun Dec 12 01:38:32 GMT 2010 CHIP Start Patrol  
Sun Dec 12 01:40:13 GMT 2010 COMP Start Patrol  
Sun Dec 12 01:43:43 GMT 2010 MKIV End Patrol  
Sun Dec 12 01:43:49 GMT 2010 MKIV Start Cal  
Sun Dec 12 01:48:06 GMT 2010 CHIP End Patrol  
Sun Dec 12 01:48:16 GMT 2010 COMP End Patrol

NOTE BY BEN: Sun Dec 12 01:48:15 GMT 2010

It looked like it was going to be clear for a few hours, but a bunch of clouds just blew in from the west. Domes are closed again due to very low passing clouds

end

Sun Dec 12 01:51:16 GMT 2010 H-ALPHA End Patrol  
Sun Dec 12 02:02:34 GMT 2010 MKIV End Cal  
Sun Dec 12 02:03:39 GMT 2010  
MkIV

01_36.rawmk4	21_01.rawmk4	21_30.rawmk4	22_00.rawmk4	22_33.rawmk4
01_40.rawmk4	21_04.rawmk4	21_33.rawmk4	22_03.rawmk4	22_36.rawmk4
01_46.rawmk4	21_07.rawmk4	21_36.rawmk4	22_06.rawmk4	22_39.rawmk4
01_53.rawmk4	21_10.rawmk4	21_39.rawmk4	22_09.rawmk4	22_42.rawmk4
01_59.rawmk4	21_13.rawmk4	21_42.rawmk4	22_12.rawmk4	22_48.rawmk4
20_46.rawmk4	21_16.rawmk4	21_45.rawmk4	22_18.rawmk4	22_52.rawmk4
20_49.rawmk4	21_19.rawmk4	21_48.rawmk4	22_21.rawmk4	22_55.rawmk4
20_52.rawmk4	21_22.rawmk4	21_51.rawmk4	22_24.rawmk4	c01_43.rawmk4
20_55.rawmk4	21_25.rawmk4	21_54.rawmk4	22_27.rawmk4	c01_49.rawmk4
20_58.rawmk4	21_28.rawmk4	21_57.rawmk4	22_30.rawmk4	c01_56.rawmk4