

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

Fri Jan 8 17:30:35 GMT 2010

Year: 10 Doy: 008

Observer: berkey

WEATHER COMMENT: Fri Jan 8 17:31:39 GMT 2010

Clear skies, windo'5 mph from SW, dome temp 42F.

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

Fri Jan 8 17:33:22 GMT 2010 MKIV Start Patrol  
Fri Jan 8 17:35:29 GMT 2010 CHIP Start Patrol  
Fri Jan 8 17:51:11 GMT 2010 MKIV End Patrol  
Fri Jan 8 17:52:09 GMT 2010 MKIV Start Patrol  
Fri Jan 8 18:02:41 GMT 2010 CHIP LSD  
Fri Jan 8 18:03:53 GMT 2010 MKIV End Patrol  
Fri Jan 8 18:04:05 GMT 2010 CHIP End LSD  
Fri Jan 8 18:04:12 GMT 2010 CHIP BiasLSD  
Fri Jan 8 18:04:55 GMT 2010 CHIP End BiasLSD  
Fri Jan 8 18:05:03 GMT 2010 CHIP Bias  
Fri Jan 8 18:05:47 GMT 2010 CHIP End Bias  
Fri Jan 8 18:05:54 GMT 2010 CHIP ReStart Patrol  
Fri Jan 8 18:07:55 GMT 2010 MKIV Start Patrol  
Fri Jan 8 19:12:32 GMT 2010 MKIV End Patrol  
Fri Jan 8 19:12:40 GMT 2010 MKIV Start Cal

\*\*PSPT PROBLEM\*\* Fri Jan 8 19:28:01 GMT 2010

Crashed, restarted.

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

Fri Jan 8 19:31:25 GMT 2010 MKIV End Cal  
Fri Jan 8 19:31:35 GMT 2010 MKIV Start Patrol  
Fri Jan 8 23:00:44 GMT 2010 CHIP LSD  
Fri Jan 8 23:02:15 GMT 2010 CHIP End LSD  
Fri Jan 8 23:02:28 GMT 2010 CHIP BiasLSD  
Fri Jan 8 23:03:15 GMT 2010 CHIP End BiasLSD  
Fri Jan 8 23:03:30 GMT 2010 CHIP Bias  
Fri Jan 8 23:04:15 GMT 2010 CHIP End Bias  
Fri Jan 8 23:04:22 GMT 2010 CHIP ReStart Patrol

COMMENT: Fri Jan 8 23:28:37 GMT 2010

Lost Dec guiding, repointed and reset guider.

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

COMMENT: Fri Jan 8 23:29:30 GMT 2010

Tightened main dome azimuth drive.

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

Sat Jan 9 01:49:40 GMT 2010 CHIP End Patrol  
Sat Jan 9 01:50:50 GMT 2010 CHIP Start Patrol  
Sat Jan 9 01:55:08 GMT 2010 CHIP End Patrol  
Sat Jan 9 01:59:35 GMT 2010 MKIV End Patrol  
Sat Jan 9 02:09:32 GMT 2010

MkIV

00_01.rawmk4	01_41.rawmk4	19_00.rawmk4	20_50.rawmk4	22_30.rawmk4
00_04.rawmk4	01_44.rawmk4	19_03.rawmk4	20_53.rawmk4	22_33.rawmk4
00_07.rawmk4	01_47.rawmk4	19_06.rawmk4	20_56.rawmk4	22_36.rawmk4
00_10.rawmk4	01_50.rawmk4	19_09.rawmk4	20_59.rawmk4	22_39.rawmk4
00_13.rawmk4	01_53.rawmk4	19_15.rawmk4	21_02.rawmk4	22_42.rawmk4
00_16.rawmk4	01_56.rawmk4	19_21.rawmk4	21_05.rawmk4	22_45.rawmk4
00_19.rawmk4	17_33.rawmk4	19_27.rawmk4	21_08.rawmk4	22_48.rawmk4
00_22.rawmk4	17_36.rawmk4	19_31.rawmk4	21_11.rawmk4	22_51.rawmk4
00_25.rawmk4	17_39.rawmk4	19_34.rawmk4	21_14.rawmk4	22_54.rawmk4
00_28.rawmk4	17_42.rawmk4	19_37.rawmk4	21_17.rawmk4	22_57.rawmk4
00_31.rawmk4	17_45.rawmk4	19_40.rawmk4	21_20.rawmk4	23_00.rawmk4
00_34.rawmk4	17_48.rawmk4	19_43.rawmk4	21_23.rawmk4	23_03.rawmk4
00_37.rawmk4	17_52.rawmk4	19_46.rawmk4	21_26.rawmk4	23_06.rawmk4
00_40.rawmk4	17_55.rawmk4	19_49.rawmk4	21_29.rawmk4	23_09.rawmk4
00_43.rawmk4	17_57.rawmk4	19_52.rawmk4	21_32.rawmk4	23_11.rawmk4
00_45.rawmk4	18_00.rawmk4	19_55.rawmk4	21_34.rawmk4	23_14.rawmk4
00_48.rawmk4	18_07.rawmk4	19_57.rawmk4	21_37.rawmk4	23_17.rawmk4
00_51.rawmk4	18_10.rawmk4	20_00.rawmk4	21_40.rawmk4	23_20.rawmk4
00_54.rawmk4	18_13.rawmk4	20_03.rawmk4	21_43.rawmk4	23_23.rawmk4
00_57.rawmk4	18_16.rawmk4	20_06.rawmk4	21_46.rawmk4	23_26.rawmk4
01_00.rawmk4	18_19.rawmk4	20_09.rawmk4	21_49.rawmk4	23_29.rawmk4
01_03.rawmk4	18_22.rawmk4	20_12.rawmk4	21_52.rawmk4	23_32.rawmk4
01_06.rawmk4	18_25.rawmk4	20_15.rawmk4	21_55.rawmk4	23_35.rawmk4
01_09.rawmk4	18_28.rawmk4	20_18.rawmk4	21_58.rawmk4	23_38.rawmk4
01_12.rawmk4	18_31.rawmk4	20_21.rawmk4	22_01.rawmk4	23_41.rawmk4
01_15.rawmk4	18_34.rawmk4	20_24.rawmk4	22_04.rawmk4	23_44.rawmk4
01_18.rawmk4	18_37.rawmk4	20_27.rawmk4	22_07.rawmk4	23_47.rawmk4
01_21.rawmk4	18_40.rawmk4	20_30.rawmk4	22_10.rawmk4	23_50.rawmk4
01_24.rawmk4	18_42.rawmk4	20_33.rawmk4	22_13.rawmk4	23_53.rawmk4
01_27.rawmk4	18_45.rawmk4	20_36.rawmk4	22_16.rawmk4	23_56.rawmk4
01_30.rawmk4	18_48.rawmk4	20_39.rawmk4	22_19.rawmk4	23_58.rawmk4
01_32.rawmk4	18_51.rawmk4	20_42.rawmk4	22_21.rawmk4	c19_12.rawmk4
01_35.rawmk4	18_54.rawmk4	20_44.rawmk4	22_24.rawmk4	c19_18.rawmk4
01_38.rawmk4	18_57.rawmk4	20_47.rawmk4	22_27.rawmk4	c19_24.rawmk4