

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

Wed Jan 9 17:38:38 GMT 2013

Year: 13 Doy: 009

Observer: berkey

WEATHER COMMENT: Wed Jan 9 17:38:44 GMT 2013

Clear skies, temp 31f, wind 15mph from the south, roads were icy from 8-9,000 ft

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

Wed Jan 9 17:44:50 GMT 2013 MKIV End Patrol  
Wed Jan 9 17:48:38 GMT 2013 CHIP Start Patrol  
Wed Jan 09 17:56:20 GMT 2013 COMP Start Patrol  
Wed Jan 9 17:56:24 GMT 2013 MKIV Start Patrol  
Wed Jan 9 18:00:55 GMT 2013 CHIP LSD  
Wed Jan 9 18:02:49 GMT 2013 CHIP End LSD  
Wed Jan 9 18:02:58 GMT 2013 CHIP BiasLSD  
Wed Jan 9 18:03:47 GMT 2013 CHIP End BiasLSD  
Wed Jan 9 18:04:03 GMT 2013 CHIP Bias  
Wed Jan 9 18:04:53 GMT 2013 CHIP End Bias  
Wed Jan 9 18:05:00 GMT 2013 CHIP ReStart Patrol

Wed Jan 9 18:07:51 GMT 2013: PSPT Start Patrol

Wed Jan 9 18:55:26 GMT 2013: PSPT Start Patrol

Wed Jan 09 20:53:43 GMT 2013 COMP End Patrol

Wed Jan 09 20:53:46 GMT 2013 COMP Start Patrol

Wed Jan 09 20:59:35 GMT 2013 COMP End Patrol

NOTE BY BEN: Wed Jan 9 20:59:09 GMT 2013

Some clouds

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

Wed Jan 9 21:01:06 GMT 2013 MKIV End Patrol

Wed Jan 9 21:48:45 GMT 2013: PSPT Abort Patrol

Wed Jan 9 21:48:56 GMT 2013Wed Jan 9 21:49:49 GMT 2013 CHIP End Patrol

: PSPT Abort Patrol

Thu Jan 10 00:39:21 GMT 2013: PSPT Start Patrol

Thu Jan 10 00:42:52 GMT 2013 MKIV Start Patrol

Thu Jan 10 00:43:49 GMT 2013 COMP Start Patrol

Thu Jan 10 00:45:29 GMT 2013 CHIP Start Patrol

Thu Jan 10 01:07:27 GMT 2013Thu Jan 10 01:08:23 GMT 2013 CHIP End Patrol

: PSPT Abort Patrol

Thu Jan 10 01:08:04 GMT 2013 COMP End Patrol

Thu Jan 10 01:12:50 GMT 2013 MKIV End Patrol

Thu Jan 10 01:22:48 GMT 2013

MkIV

00\_42.rawmk4 18\_05.rawmk4 18\_56.rawmk4 19\_41.rawmk4 20\_25.rawmk4  
00\_45.rawmk4 18\_08.rawmk4 18\_59.rawmk4 19\_44.rawmk4 20\_28.rawmk4  
00\_48.rawmk4 18\_11.rawmk4 19\_02.rawmk4 19\_47.rawmk4 20\_31.rawmk4  
00\_51.rawmk4 18\_14.rawmk4 19\_05.rawmk4 19\_49.rawmk4 20\_34.rawmk4  
00\_54.rawmk4 18\_16.rawmk4 19\_08.rawmk4 19\_52.rawmk4 20\_37.rawmk4

00_57.rawmk4	18_19.rawmk4	19_11.rawmk4	19_55.rawmk4	20_40.rawmk4
01_00.rawmk4	18_22.rawmk4	19_14.rawmk4	19_58.rawmk4	20_43.rawmk4
01_03.rawmk4	18_25.rawmk4	19_17.rawmk4	20_01.rawmk4	20_46.rawmk4
01_06.rawmk4	18_28.rawmk4	19_20.rawmk4	20_04.rawmk4	20_49.rawmk4
01_09.rawmk4	18_31.rawmk4	19_23.rawmk4	20_07.rawmk4	20_51.rawmk4
17_38.rawmk4	18_34.rawmk4	19_26.rawmk4	20_10.rawmk4	20_54.rawmk4
17_41.rawmk4	18_40.rawmk4	19_29.rawmk4	20_13.rawmk4	20_57.rawmk4
17_56.rawmk4	18_44.rawmk4	19_32.rawmk4	20_16.rawmk4	
17_59.rawmk4	18_47.rawmk4	19_35.rawmk4	20_19.rawmk4	
18_02.rawmk4	18_50.rawmk4	19_38.rawmk4	20_22.rawmk4	