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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 22 16:31:38 GMT 2013

Year: 13 Doy: 112

Observer: berkey

WEATHER COMMENT: Mon Apr 22 16:32:02 GMT 2013

Clear skies, temp 38f, wind 3-5mph from SE

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

Mon Apr 22 16:33:01 GMT 2013 CHIP Start Patrol  
Mon Apr 22 16:36:10 GMT 2013: PSPT Start Patrol  
Mon Apr 22 16:41:33 GMT 2013 COMP Start Patrol  
Mon Apr 22 16:46:42 GMT 2013 MKIV Start Patrol  
Mon Apr 22 18:00:43 GMT 2013 CHIP LSD  
Mon Apr 22 18:02:41 GMT 2013 CHIP End LSD  
Mon Apr 22 18:02:55 GMT 2013 CHIP BiasLSD  
Mon Apr 22 18:03:48 GMT 2013 CHIP End BiasLSD  
Mon Apr 22 18:03:56 GMT 2013 CHIP Bias  
Mon Apr 22 18:04:34 GMT 2013 CHIP End Bias  
Mon Apr 22 18:04:41 GMT 2013 CHIP ReStart Patrol  
Mon Apr 22 18:34:43 GMT 2013 MKIV Start Cal  
Mon Apr 22 18:53:27 GMT 2013 MKIV End Cal  
Mon Apr 22 18:53:33 GMT 2013 MKIV Start Patrol  
Mon Apr 22 19:37:54 GMT 2013 COMP End Patrol  
Mon Apr 22 19:37:56 GMT 2013 COMP Start Patrol  
Mon Apr 22 20:08:32 GMT 2013 CHIP End Patrol  
Mon Apr 22 20:09:47 GMT 2013 COMP End Patrol  
Mon Apr 22 20:10:36 GMT 2013 MKIV End Patrol  
Mon Apr 22 20:16:25 GMT 2013 MKIV Start Patrol  
Mon Apr 22 20:17:08 GMT 2013 COMP Start Patrol  
Mon Apr 22 20:16:52 GMT 2013 CHIP Start Patrol  
NOTE BY BEN: Mon Apr 22 22:04:07 GMT 2013

patchy passing cirrus

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

Mon Apr 22 23:02:50 GMT 2013 CHIP LSD  
Mon Apr 22 23:04:37 GMT 2013 CHIP End LSD  
Mon Apr 22 23:04:54 GMT 2013 CHIP BiasLSD  
Mon Apr 22 23:05:33 GMT 2013 CHIP End BiasLSD  
Mon Apr 22 23:05:42 GMT 2013 CHIP Bias  
Mon Apr 22 23:06:14 GMT 2013 CHIP End Bias  
Mon Apr 22 23:06:25 GMT 2013 CHIP ReStart Patrol  
Mon Apr 22 23:13:55 GMT 2013 COMP End Patrol  
Mon Apr 22 23:13:57 GMT 2013 COMP Start Patrol  
Mon Apr 22 23:52:01 GMT 2013 CHIP End Patrol  
Mon Apr 22 23:52:23 GMT 2013: PSPT Abort Patrol  
Mon Apr 22 23:52:31 GMT 2013: PSPT Abort Patrol  
Mon Apr 22 23:53:13 GMT 2013 COMP End Patrol  
Mon Apr 22 23:52:42 GMT 2013: PSPT Abort Patrol  
Mon Apr 22 23:54:48 GMT 2013 MKIV End Patrol  
Mon Apr 22 23:59:51 GMT 2013

MkIV

16_46.rawmk4	18_13.rawmk4	19_49.rawmk4	21_21.rawmk4	22_46.rawmk4
16_49.rawmk4	18_15.rawmk4	19_52.rawmk4	21_24.rawmk4	22_49.rawmk4
16_52.rawmk4	18_18.rawmk4	19_55.rawmk4	21_27.rawmk4	22_52.rawmk4
16_55.rawmk4	18_21.rawmk4	19_58.rawmk4	21_30.rawmk4	22_55.rawmk4
16_58.rawmk4	18_24.rawmk4	20_01.rawmk4	21_33.rawmk4	22_58.rawmk4
17_01.rawmk4	18_27.rawmk4	20_04.rawmk4	21_36.rawmk4	23_01.rawmk4
17_04.rawmk4	18_30.rawmk4	20_07.rawmk4	21_38.rawmk4	23_04.rawmk4
17_07.rawmk4	18_37.rawmk4	20_16.rawmk4	21_41.rawmk4	23_07.rawmk4
17_10.rawmk4	18_43.rawmk4	20_19.rawmk4	21_44.rawmk4	23_10.rawmk4
17_13.rawmk4	18_50.rawmk4	20_22.rawmk4	21_47.rawmk4	23_13.rawmk4
17_16.rawmk4	18_53.rawmk4	20_25.rawmk4	21_50.rawmk4	23_16.rawmk4
17_19.rawmk4	18_56.rawmk4	20_28.rawmk4	21_53.rawmk4	23_19.rawmk4
17_22.rawmk4	18_59.rawmk4	20_31.rawmk4	21_56.rawmk4	23_22.rawmk4
17_25.rawmk4	19_02.rawmk4	20_34.rawmk4	21_59.rawmk4	23_25.rawmk4
17_28.rawmk4	19_05.rawmk4	20_37.rawmk4	22_02.rawmk4	23_28.rawmk4

17_31.rawmk4	19_08.rawmk4	20_40.rawmk4	22_05.rawmk4	23_31.rawmk4
17_34.rawmk4	19_11.rawmk4	20_42.rawmk4	22_08.rawmk4	23_33.rawmk4
17_37.rawmk4	19_14.rawmk4	20_45.rawmk4	22_11.rawmk4	23_36.rawmk4
17_40.rawmk4	19_17.rawmk4	20_48.rawmk4	22_14.rawmk4	23_39.rawmk4
17_43.rawmk4	19_20.rawmk4	20_51.rawmk4	22_17.rawmk4	23_42.rawmk4
17_46.rawmk4	19_23.rawmk4	20_54.rawmk4	22_20.rawmk4	23_45.rawmk4
17_49.rawmk4	19_25.rawmk4	20_57.rawmk4	22_23.rawmk4	23_48.rawmk4
17_52.rawmk4	19_28.rawmk4	21_00.rawmk4	22_26.rawmk4	23_51.rawmk4
17_55.rawmk4	19_31.rawmk4	21_03.rawmk4	22_29.rawmk4	c18_34.rawmk4
17_58.rawmk4	19_34.rawmk4	21_06.rawmk4	22_32.rawmk4	c18_40.rawmk4
18_01.rawmk4	19_37.rawmk4	21_09.rawmk4	22_34.rawmk4	c18_46.rawmk4
18_04.rawmk4	19_40.rawmk4	21_12.rawmk4	22_37.rawmk4	
18_07.rawmk4	19_43.rawmk4	21_15.rawmk4	22_40.rawmk4	
18_10.rawmk4	19_46.rawmk4	21_18.rawmk4	22_43.rawmk4	