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Mauna Loa Solar Observatory Observer's Log  
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Sat Oct 9 16:59:18 GMT 2010

Year: 10 Doy: 282

Observer: stueben

WEATHER COMMENT: Sat Oct 9 17:05:41 GMT 2010

Clear, wind south 10-15 mph, temp 45F.

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

Sat Oct 9 17:17:28 GMT 2010 MKIV Start Patrol  
Sat Oct 09 17:17:37 GMT 2010 H-ALPHA Start Patrol  
Sat Oct 09 17:23:41 GMT 2010 COMP Start Patrol  
Sat Oct 9 17:33:37 GMT 2010 CHIP Start Patrol  
Sat Oct 9 18:00:36 GMT 2010 CHIP LSD  
Sat Oct 9 18:02:12 GMT 2010 CHIP End LSD  
Sat Oct 9 18:02:21 GMT 2010 CHIP BiasLSD  
Sat Oct 9 18:03:08 GMT 2010 CHIP End BiasLSD  
Sat Oct 9 18:03:17 GMT 2010 CHIP Bias  
Sat Oct 9 18:04:03 GMT 2010 CHIP End Bias  
Sat Oct 9 18:04:17 GMT 2010 CHIP ReStart Patrol  
Sat Oct 9 18:47:38 GMT 2010 MKIV End Patrol  
Sat Oct 9 18:47:44 GMT 2010 MKIV Start Cal  
Sat Oct 09 18:51:50 GMT 2010 COMP End Patrol  
Sat Oct 09 18:52:23 GMT 2010 COMP Start Patrol  
Sat Oct 9 19:06:29 GMT 2010 MKIV End Cal  
Sat Oct 9 19:06:37 GMT 2010 MKIV Start Patrol  
Sat Oct 9 19:25:43 GMT 2010 CHIP End Patrol  
Sat Oct 09 19:25:58 GMT 2010 COMP End Patrol  
Sat Oct 09 19:27:37 GMT 2010 H-ALPHA End Patrol  
Sat Oct 9 19:30:26 GMT 2010 MKIV End Patrol  
NOTE BY ALLEN: Sat Oct 9 19:35:41 GMT 2010  
Reconfigured dome shutter.

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

Sat Oct 9 19:36:05 GMT 2010 MKIV Start Patrol  
Sat Oct 09 19:36:15 GMT 2010 H-ALPHA Start Patrol  
Sat Oct 09 19:36:18 GMT 2010 COMP Start Patrol  
Sat Oct 9 19:36:24 GMT 2010 CHIP Start Patrol  
Sat Oct 09 20:37:48 GMT 2010 COMP End Patrol  
Sat Oct 09 20:42:49 GMT 2010 COMP Start Patrol  
Sat Oct 09 22:10:48 GMT 2010 COMP End Patrol  
Sat Oct 09 22:11:19 GMT 2010 COMP Start Patrol  
Sat Oct 9 23:00:49 GMT 2010 CHIP LSD  
Sat Oct 9 23:02:24 GMT 2010 CHIP End LSD  
Sat Oct 9 23:02:33 GMT 2010 CHIP BiasLSD  
Sat Oct 9 23:03:08 GMT 2010 CHIP End BiasLSD  
Sat Oct 9 23:03:29 GMT 2010 CHIP Bias  
Sat Oct 9 23:04:03 GMT 2010 CHIP End Bias  
Sat Oct 9 23:04:10 GMT 2010 CHIP ReStart Patrol

Sat Oct 09 23:08:55 GMT 2010 COMP End Patrol  
Sat Oct 09 23:10:25 GMT 2010 COMP Start Patrol  
Sun Oct 10 00:38:22 GMT 2010 COMP End Patrol  
Sun Oct 10 00:38:54 GMT 2010 COMP Start Patrol  
NOTE BY ALLEN: Sun Oct 10 01:10:12 GMT 2010  
Dec axis reset, repointed spar.  
\_\_\_\_end\_\_\_\_  
Sun Oct 10 01:57:36 GMT 2010 CHIP End Patrol  
Sun Oct 10 01:59:07 GMT 2010 H-ALPHA End Patrol  
Sun Oct 10 02:03:45 GMT 2010 COMP End Patrol  
Sun Oct 10 02:04:16 GMT 2010 COMP Start Patrol  
Sun Oct 10 02:16:16 GMT 2010 COMP End Patrol  
Sun Oct 10 02:18:12 GMT 2010 MKIV End Patrol  
Sun Oct 10 02:33:18 GMT 2010

MkIV

00_01.rawmk4	01_50.rawmk4	18_44.rawmk4	20_46.rawmk4	22_36.rawmk4
00_04.rawmk4	01_54.rawmk4	18_50.rawmk4	20_49.rawmk4	22_39.rawmk4
00_07.rawmk4	01_57.rawmk4	18_56.rawmk4	20_52.rawmk4	22_42.rawmk4
00_10.rawmk4	02_00.rawmk4	19_03.rawmk4	20_55.rawmk4	22_45.rawmk4
00_13.rawmk4	02_03.rawmk4	19_06.rawmk4	20_58.rawmk4	22_48.rawmk4
00_16.rawmk4	02_06.rawmk4	19_09.rawmk4	21_01.rawmk4	22_51.rawmk4
00_19.rawmk4	02_09.rawmk4	19_12.rawmk4	21_04.rawmk4	22_54.rawmk4
00_22.rawmk4	02_12.rawmk4	19_15.rawmk4	21_07.rawmk4	22_57.rawmk4
00_25.rawmk4	02_15.rawmk4	19_18.rawmk4	21_10.rawmk4	23_00.rawmk4
00_28.rawmk4	17_17.rawmk4	19_21.rawmk4	21_13.rawmk4	23_03.rawmk4
00_31.rawmk4	17_20.rawmk4	19_24.rawmk4	21_16.rawmk4	23_05.rawmk4
00_34.rawmk4	17_23.rawmk4	19_27.rawmk4	21_19.rawmk4	23_08.rawmk4
00_37.rawmk4	17_26.rawmk4	19_36.rawmk4	21_22.rawmk4	23_11.rawmk4
00_40.rawmk4	17_29.rawmk4	19_39.rawmk4	21_25.rawmk4	23_14.rawmk4
00_43.rawmk4	17_32.rawmk4	19_42.rawmk4	21_27.rawmk4	23_17.rawmk4
00_45.rawmk4	17_35.rawmk4	19_44.rawmk4	21_30.rawmk4	23_20.rawmk4
00_48.rawmk4	17_38.rawmk4	19_47.rawmk4	21_33.rawmk4	23_23.rawmk4
00_51.rawmk4	17_41.rawmk4	19_50.rawmk4	21_36.rawmk4	23_26.rawmk4
00_54.rawmk4	17_44.rawmk4	19_53.rawmk4	21_39.rawmk4	23_29.rawmk4
00_57.rawmk4	17_47.rawmk4	19_56.rawmk4	21_42.rawmk4	23_32.rawmk4
01_00.rawmk4	17_49.rawmk4	19_59.rawmk4	21_48.rawmk4	23_35.rawmk4
01_03.rawmk4	17_52.rawmk4	20_02.rawmk4	21_52.rawmk4	23_38.rawmk4
01_06.rawmk4	17_55.rawmk4	20_05.rawmk4	21_55.rawmk4	23_41.rawmk4
01_09.rawmk4	17_58.rawmk4	20_08.rawmk4	21_58.rawmk4	23_44.rawmk4
01_12.rawmk4	18_04.rawmk4	20_11.rawmk4	22_01.rawmk4	23_47.rawmk4
01_15.rawmk4	18_08.rawmk4	20_14.rawmk4	22_04.rawmk4	23_50.rawmk4
01_18.rawmk4	18_11.rawmk4	20_17.rawmk4	22_07.rawmk4	23_52.rawmk4
01_21.rawmk4	18_14.rawmk4	20_20.rawmk4	22_10.rawmk4	23_55.rawmk4
01_24.rawmk4	18_17.rawmk4	20_23.rawmk4	22_12.rawmk4	23_58.rawmk4
01_27.rawmk4	18_20.rawmk4	20_26.rawmk4	22_15.rawmk4	c18_47.rawmk4
01_30.rawmk4	18_23.rawmk4	20_29.rawmk4	22_18.rawmk4	c18_53.rawmk4
01_32.rawmk4	18_26.rawmk4	20_32.rawmk4	22_21.rawmk4	c19_00.rawmk4

01_35.rawmk4	18_31.rawmk4	20_34.rawmk4	22_24.rawmk4
01_38.rawmk4	18_35.rawmk4	20_37.rawmk4	22_27.rawmk4
01_41.rawmk4	18_38.rawmk4	20_40.rawmk4	22_30.rawmk4
01_44.rawmk4	18_41.rawmk4	20_43.rawmk4	22_33.rawmk4