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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 16 16:55:38 GMT 2011

Year: 11 Doy: 197

Observer: stueben

WEATHER COMMENT: Sat Jul 16 16:55:58 GMT 2011

Clear, wind southeast 15 mph, temp 45F. I had a flat tire on Mauna Loa road  
this morning.

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

Sat Jul 16 17:06:50 GMT 2011 H-ALPHA Start Patrol  
Sat Jul 16 17:07:40 GMT 2011 CHIP Start Patrol  
Sat Jul 16 17:07:53 GMT 2011 MKIV Start Patrol  
Sat Jul 16 17:11:26 GMT 2011 COMP Start Patrol  
Sat Jul 16 17:24:19 GMT 2011: PSPT Start Patrol  
Sat Jul 16 18:01:52 GMT 2011 CHIP LSD  
Sat Jul 16 18:03:21 GMT 2011 CHIP End LSD  
Sat Jul 16 18:03:30 GMT 2011 CHIP BiasLSD  
Sat Jul 16 18:04:05 GMT 2011 CHIP End BiasLSD  
Sat Jul 16 18:04:13 GMT 2011 CHIP Bias  
Sat Jul 16 18:04:55 GMT 2011 CHIP End Bias  
Sat Jul 16 18:05:07 GMT 2011 CHIP ReStart Patrol  
Sat Jul 16 18:15:25 GMT 2011 MKIV End Patrol  
Sat Jul 16 18:15:31 GMT 2011 MKIV Start Cal  
Sat Jul 16 18:34:13 GMT 2011 MKIV End Cal  
Sat Jul 16 18:34:19 GMT 2011 MKIV Start Patrol  
Sat Jul 16 19:56:23 GMT 2011 COMP End Patrol  
Sat Jul 16 19:58:46 GMT 2011 MKIV End Patrol

NOTE BY ALLEN: Sat Jul 16 20:05:31 GMT 2011

Reconfigured dome shutter.

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

Sat Jul 16 20:05:54 GMT 2011 MKIV Start Patrol  
Sat Jul 16 20:06:05 GMT 2011 COMP Start Patrol  
Sat Jul 16 22:52:25 GMT 2011 COMP Start Patrol  
Sat Jul 16 22:52:22 GMT 2011 COMP End Patrol  
Sat Jul 16 23:01:41 GMT 2011 COMP End Patrol  
Sat Jul 16 23:02:43 GMT 2011 CHIP LSD  
Sat Jul 16 23:03:54 GMT 2011 COMP Start Patrol  
Sat Jul 16 23:04:18 GMT 2011 CHIP End LSD  
Sat Jul 16 23:04:26 GMT 2011 CHIP BiasLSD  
Sat Jul 16 23:05:05 GMT 2011 CHIP End BiasLSD  
Sat Jul 16 23:05:16 GMT 2011 CHIP Bias  
Sat Jul 16 23:06:00 GMT 2011 CHIP End Bias  
Sat Jul 16 23:06:12 GMT 2011 CHIP ReStart Patrol  
Sun Jul 17 01:48:52 GMT 2011 COMP End Patrol  
Sun Jul 17 01:48:55 GMT 2011 COMP Start Patrol  
Sun Jul 17 01:51:16 GMT 2011: PSPT Start Patrol  
Sun Jul 17 02:01:17 GMT 2011: PSPT Abort Patrol

Sun Jul 17 02:15:01 GMT 2011 COMP End Patrol  
Sun Jul 17 02:16:34 GMT 2011 CHIP End Patrol  
Sun Jul 17 02:16:40 GMT 2011 H-ALPHA End Patrol  
Sun Jul 17 02:17:32 GMT 2011 MKIV End Patrol  
CoMP COMMENT BY ALLEN: Sun Jul 17 02:35:52 GMT 2011  
Usb drive was full, removed ana labeled it and connected the last empty usb drive.  
\_\_\_\_end\_\_\_\_  
Sun Jul 17 02:37:06 GMT 2011

MkIV

00_02.rawmk4	01_47.rawmk4	18_46.rawmk4	20_47.rawmk4	22_36.rawmk4
00_05.rawmk4	01_50.rawmk4	18_49.rawmk4	20_49.rawmk4	22_39.rawmk4
00_07.rawmk4	01_53.rawmk4	18_52.rawmk4	20_52.rawmk4	22_42.rawmk4
00_10.rawmk4	01_56.rawmk4	18_54.rawmk4	20_55.rawmk4	22_45.rawmk4
00_13.rawmk4	01_59.rawmk4	18_57.rawmk4	20_58.rawmk4	22_48.rawmk4
00_16.rawmk4	02_02.rawmk4	19_00.rawmk4	21_01.rawmk4	22_51.rawmk4
00_19.rawmk4	02_05.rawmk4	19_03.rawmk4	21_04.rawmk4	22_54.rawmk4
00_22.rawmk4	02_08.rawmk4	19_06.rawmk4	21_07.rawmk4	22_57.rawmk4
00_25.rawmk4	02_11.rawmk4	19_09.rawmk4	21_13.rawmk4	23_00.rawmk4
00_28.rawmk4	02_14.rawmk4	19_12.rawmk4	21_17.rawmk4	23_03.rawmk4
00_31.rawmk4	17_07.rawmk4	19_15.rawmk4	21_20.rawmk4	23_06.rawmk4
00_34.rawmk4	17_10.rawmk4	19_18.rawmk4	21_23.rawmk4	23_09.rawmk4
00_37.rawmk4	17_13.rawmk4	19_21.rawmk4	21_26.rawmk4	23_12.rawmk4
00_40.rawmk4	17_16.rawmk4	19_24.rawmk4	21_29.rawmk4	23_15.rawmk4
00_43.rawmk4	17_19.rawmk4	19_27.rawmk4	21_32.rawmk4	23_17.rawmk4
00_46.rawmk4	17_22.rawmk4	19_33.rawmk4	21_35.rawmk4	23_20.rawmk4
00_49.rawmk4	17_25.rawmk4	19_36.rawmk4	21_38.rawmk4	23_23.rawmk4
00_52.rawmk4	17_28.rawmk4	19_39.rawmk4	21_40.rawmk4	23_26.rawmk4
00_55.rawmk4	17_31.rawmk4	19_42.rawmk4	21_43.rawmk4	23_29.rawmk4
00_57.rawmk4	17_37.rawmk4	19_45.rawmk4	21_46.rawmk4	23_32.rawmk4
01_00.rawmk4	17_44.rawmk4	19_51.rawmk4	21_49.rawmk4	23_35.rawmk4
01_03.rawmk4	17_47.rawmk4	19_55.rawmk4	21_52.rawmk4	23_38.rawmk4
01_06.rawmk4	17_50.rawmk4	20_05.rawmk4	21_55.rawmk4	23_41.rawmk4
01_09.rawmk4	17_53.rawmk4	20_08.rawmk4	21_58.rawmk4	23_44.rawmk4
01_12.rawmk4	17_56.rawmk4	20_11.rawmk4	22_01.rawmk4	23_47.rawmk4
01_15.rawmk4	17_59.rawmk4	20_14.rawmk4	22_04.rawmk4	23_50.rawmk4
01_18.rawmk4	18_05.rawmk4	20_17.rawmk4	22_07.rawmk4	23_53.rawmk4
01_21.rawmk4	18_09.rawmk4	20_20.rawmk4	22_10.rawmk4	23_56.rawmk4
01_24.rawmk4	18_12.rawmk4	20_23.rawmk4	22_13.rawmk4	23_59.rawmk4
01_27.rawmk4	18_18.rawmk4	20_26.rawmk4	22_16.rawmk4	c18_15.rawmk4
01_30.rawmk4	18_24.rawmk4	20_29.rawmk4	22_19.rawmk4	c18_21.rawmk4
01_33.rawmk4	18_30.rawmk4	20_32.rawmk4	22_22.rawmk4	c18_27.rawmk4
01_36.rawmk4	18_34.rawmk4	20_35.rawmk4	22_25.rawmk4	
01_39.rawmk4	18_37.rawmk4	20_38.rawmk4	22_28.rawmk4	
01_42.rawmk4	18_40.rawmk4	20_41.rawmk4	22_30.rawmk4	
01_45.rawmk4	18_43.rawmk4	20_44.rawmk4	22_33.rawmk4	