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Mauna Loa Solar Observatory Observer's Log  
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Mon Aug 9 16:29:45 GMT 2010

Year: 10 Doy: 221

Observer: stueben

WEATHER COMMENT: Mon Aug 9 16:29:53 GMT 2010

Clear, wind southeast 10-15 mph, temp 49F.

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

Mon Aug 9 16:57:14 GMT 2010 CHIP Start Patrol

Mon Aug 9 17:01:38 GMT 2010 MKIV Start Patrol

PSPT COMMENT BY ALLEN: Mon Aug 9 17:26:37 GMT 2010

Observing.

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

Mon Aug 9 18:00:38 GMT 2010 CHIP LSD

Mon Aug 9 18:01:03 GMT 2010 MKIV End Patrol

Mon Aug 9 18:01:10 GMT 2010 MKIV Start Cal

Mon Aug 9 18:02:08 GMT 2010 CHIP End LSD

Mon Aug 9 18:02:20 GMT 2010 CHIP BiasLSD

Mon Aug 9 18:03:15 GMT 2010 CHIP End BiasLSD

Mon Aug 9 18:03:24 GMT 2010 CHIP Bias

Mon Aug 9 18:04:06 GMT 2010 CHIP End Bias

Mon Aug 9 18:04:19 GMT 2010 CHIP ReStart Patrol

Mon Aug 9 18:20:55 GMT 2010 MKIV End Cal

Mon Aug 9 18:21:03 GMT 2010 MKIV Start Patrol

Mon Aug 9 20:02:19 GMT 2010 MKIV End Patrol

Mon Aug 9 20:02:34 GMT 2010 CHIP End Patrol

NOTE BY ALLEN: Mon Aug 9 20:08:38 GMT 2010

Reconfigured dome shutter.

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

Mon Aug 9 20:09:04 GMT 2010 MKIV Start Patrol

Mon Aug 9 20:09:22 GMT 2010 CHIP Start Patrol

Mon Aug 09 21:31:38 GMT 2010 H-alpha H-ALPHA Start Patrol

Mon Aug 09 21:35:56 GMT 2010 H-alpha H-ALPHA End Patrol

Mon Aug 09 21:36:21 GMT 2010 H-alpha H-ALPHA Start Patrol

Mon Aug 09 21:37:55 GMT 2010 H-ALPHA Start Patrol

H-ALPHA COMMENT BY BEN: Mon Aug 9 21:36:41 GMT 2010

I added a feature to the H-alpha VI, to log "Start Patrol" and "End Patrol" comments to the daily log file.

The comments are echoed into the logfile with the commandline ssh client plink.

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

Mon Aug 09 22:50:58 GMT 2010 H-ALPHA End Patrol

Mon Aug 09 22:57:00 GMT 2010 H-ALPHA Start Patrol

Mon Aug 9 23:00:55 GMT 2010 CHIP LSD

Mon Aug 9 23:02:18 GMT 2010 CHIP End LSD

Mon Aug 9 23:02:27 GMT 2010 CHIP BiasLSD

Mon Aug 9 23:03:01 GMT 2010 CHIP End BiasLSD

Mon Aug 9 23:03:10 GMT 2010 CHIP Bias

Mon Aug 9 23:03:30 GMT 2010 CHIP End Bias

Mon Aug 9 23:03:42 GMT 2010 CHIP ReStart Patrol  
Mon Aug 9 23:06:48 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Mon Aug 9 23:06:40 GMT 2010  
Cirrus, idleing comp and mkiv  
\_\_\_\_end\_\_\_\_

Mon Aug 9 23:44:23 GMT 2010 MKIV Start Patrol

WEATHER COMMENT: Tue Aug 10 00:00:35 GMT 2010  
Cirrus has cleared, mk4 and comp restarted.

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

Tue Aug 10 00:31:42 GMT 2010 MKIV End Patrol

WEATHER COMMENT: Tue Aug 10 00:42:32 GMT 2010  
In cirrus again, mk4 and comp idled.

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

NOTE BY ALLEN: Tue Aug 10 01:16:04 GMT 2010  
Dec axis reset, repointed spar.

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

Tue Aug 10 02:14:56 GMT 2010 H-ALPHA End Patrol

Tue Aug 10 02:15:11 GMT 2010 CHIP End Patrol

Tue Aug 10 02:27:11 GMT 2010  
MkIV

00_02.rawmk4	17_51.rawmk4	19_29.rawmk4	20_59.rawmk4	22_19.rawmk4
00_04.rawmk4	17_54.rawmk4	19_32.rawmk4	21_02.rawmk4	22_22.rawmk4
00_07.rawmk4	17_57.rawmk4	19_35.rawmk4	21_05.rawmk4	22_25.rawmk4
00_10.rawmk4	18_04.rawmk4	19_38.rawmk4	21_08.rawmk4	22_28.rawmk4
00_13.rawmk4	18_17.rawmk4	19_41.rawmk4	21_11.rawmk4	22_31.rawmk4
00_16.rawmk4	18_21.rawmk4	19_44.rawmk4	21_14.rawmk4	22_34.rawmk4
00_19.rawmk4	18_23.rawmk4	19_47.rawmk4	21_17.rawmk4	22_37.rawmk4
00_22.rawmk4	18_26.rawmk4	19_50.rawmk4	21_20.rawmk4	22_40.rawmk4
00_25.rawmk4	18_29.rawmk4	19_53.rawmk4	21_23.rawmk4	22_42.rawmk4
00_28.rawmk4	18_32.rawmk4	19_56.rawmk4	21_26.rawmk4	22_45.rawmk4
17_01.rawmk4	18_35.rawmk4	19_59.rawmk4	21_29.rawmk4	22_48.rawmk4
17_04.rawmk4	18_38.rawmk4	20_09.rawmk4	21_32.rawmk4	22_51.rawmk4
17_07.rawmk4	18_41.rawmk4	20_12.rawmk4	21_35.rawmk4	22_54.rawmk4
17_10.rawmk4	18_44.rawmk4	20_17.rawmk4	21_38.rawmk4	22_57.rawmk4
17_13.rawmk4	18_47.rawmk4	20_21.rawmk4	21_41.rawmk4	23_00.rawmk4
17_16.rawmk4	18_50.rawmk4	20_24.rawmk4	21_44.rawmk4	23_03.rawmk4
17_19.rawmk4	18_53.rawmk4	20_27.rawmk4	21_47.rawmk4	23_44.rawmk4
17_22.rawmk4	18_56.rawmk4	20_30.rawmk4	21_50.rawmk4	23_47.rawmk4
17_25.rawmk4	18_59.rawmk4	20_33.rawmk4	21_53.rawmk4	23_50.rawmk4
17_28.rawmk4	19_02.rawmk4	20_36.rawmk4	21_55.rawmk4	23_53.rawmk4
17_31.rawmk4	19_05.rawmk4	20_39.rawmk4	21_58.rawmk4	23_56.rawmk4
17_34.rawmk4	19_11.rawmk4	20_42.rawmk4	22_01.rawmk4	23_59.rawmk4
17_37.rawmk4	19_14.rawmk4	20_45.rawmk4	22_04.rawmk4	c18_01.rawmk4
17_39.rawmk4	19_17.rawmk4	20_48.rawmk4	22_07.rawmk4	c18_07.rawmk4
17_42.rawmk4	19_20.rawmk4	20_51.rawmk4	22_10.rawmk4	c18_13.rawmk4
17_45.rawmk4	19_23.rawmk4	20_54.rawmk4	22_13.rawmk4	
17_48.rawmk4	19_26.rawmk4	20_57.rawmk4	22_16.rawmk4	