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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 1 17:20:14 GMT 2012

Year: 12 Doy: 092

Observer: koon

WEATHER COMMENT: Sun Apr 1 17:20:16 GMT 2012

Clear sky, no wind, temp=38F.

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

Sun Apr 1 17:25:44 GMT 2012 MKIV Start Patrol  
Sun Apr 1 17:26:38 GMT 2012 CHIP Start Patrol  
Sun Apr 01 17:26:18 GMT 2012 H-ALPHA Start Patrol  
Sun Apr 01 17:30:22 GMT 2012 COMP Start Patrol  
Sun Apr 1 18:01:26 GMT 2012 MKIV End Patrol  
Sun Apr 1 18:02:45 GMT 2012 CHIP LSD

\*\*GONG PROBLEM COMMENT BY DARRYL\*\* Sun Apr 1 18:01:22 GMT 2012

Turret started oscillating at 1755, wind is low at 5mph from the SE, temp outside is about 45F. Willgo to shelter and do a stow/unstow to fix osc. problem, need to do a tape change anyway.

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

Sun Apr 1 18:03:18 GMT 2012: PSPT Start Patrol  
Sun Apr 1 18:04:31 GMT 2012 CHIP End LSD  
Sun Apr 1 18:04:40 GMT 2012 CHIP BiasLSD  
Sun Apr 1 18:05:28 GMT 2012 CHIP End BiasLSD  
Sun Apr 1 18:05:36 GMT 2012 CHIP Bias  
Sun Apr 1 18:06:18 GMT 2012 CHIP End Bias  
Sun Apr 1 18:06:34 GMT 2012 CHIP ReStart Patrol  
Sun Apr 1 18:21:04 GMT 2012 MKIV End Cal  
Sun Apr 1 18:21:10 GMT 2012 MKIV Start Patrol

\*\*GONG PROBLEM COMMENT BY DARRYL\*\* Sun Apr 1 18:43:23 GMT 2012

Back from shelter, osc. temporarily fixed, tapes changed, will mail out this afternoon.

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

NOTE BY DARRYL: Sun Apr 1 20:33:13 GMT 2012

Adjusted main dome opening.

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

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* Sun Apr 1 20:34:50 GMT 2012

Stalled with Program:Exposures and Optics:Busy, did a pau/run cycle to fix.

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

Sun Apr 01 20:37:29 GMT 2012 COMP End Patrol  
Sun Apr 01 20:37:31 GMT 2012 COMP Start Patrol  
Sun Apr 1 20:38:16 GMT 2012 CHIP Start Patrol

WEATHER COMMENT: Sun Apr 1 21:35:29 GMT 2012

Low clouds passing over.

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

Sun Apr 1 21:57:10 GMT 2012 CHIP End Patrol  
Sun Apr 01 21:56:58 GMT 2012 COMP End Patrol  
Sun Apr 1 21:56:49 GMT 2012: PSPT Abort Patrol

Sun Apr 1 21:59:05 GMT 2012  
Mon Apr 2 00:07:55 GMT 2012

MKIV End Patrol

MkIV

17_25.rawmk4	18_32.rawmk4	19_28.rawmk4	20_24.rawmk4	21_20.rawmk4
17_28.rawmk4	18_35.rawmk4	19_31.rawmk4	20_27.rawmk4	21_23.rawmk4
17_31.rawmk4	18_38.rawmk4	19_34.rawmk4	20_30.rawmk4	21_26.rawmk4
17_34.rawmk4	18_41.rawmk4	19_37.rawmk4	20_33.rawmk4	21_29.rawmk4
17_37.rawmk4	18_44.rawmk4	19_40.rawmk4	20_36.rawmk4	21_32.rawmk4
17_40.rawmk4	18_47.rawmk4	19_43.rawmk4	20_39.rawmk4	21_35.rawmk4
17_43.rawmk4	18_50.rawmk4	19_46.rawmk4	20_42.rawmk4	21_38.rawmk4
17_46.rawmk4	18_53.rawmk4	19_49.rawmk4	20_45.rawmk4	21_41.rawmk4
17_49.rawmk4	18_56.rawmk4	19_52.rawmk4	20_48.rawmk4	21_44.rawmk4
17_52.rawmk4	18_59.rawmk4	19_55.rawmk4	20_51.rawmk4	21_47.rawmk4
17_55.rawmk4	19_02.rawmk4	19_58.rawmk4	20_54.rawmk4	21_49.rawmk4
17_58.rawmk4	19_05.rawmk4	20_01.rawmk4	20_57.rawmk4	21_52.rawmk4
18_05.rawmk4	19_08.rawmk4	20_04.rawmk4	21_00.rawmk4	21_55.rawmk4
18_11.rawmk4	19_11.rawmk4	20_07.rawmk4	21_02.rawmk4	c18_01.rawmk4
18_17.rawmk4	19_14.rawmk4	20_10.rawmk4	21_05.rawmk4	c18_08.rawmk4
18_21.rawmk4	19_17.rawmk4	20_13.rawmk4	21_08.rawmk4	c18_14.rawmk4
18_24.rawmk4	19_20.rawmk4	20_15.rawmk4	21_11.rawmk4	
18_27.rawmk4	19_23.rawmk4	20_18.rawmk4	21_14.rawmk4	
18_30.rawmk4	19_25.rawmk4	20_21.rawmk4	21_17.rawmk4	