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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 25 17:13:37 GMT 2010

Year: 10 Doy: 206

Observer: koon

WEATHER COMMENT: Sun Jul 25 17:13:41 GMT 2010

Clear sky, wind=10mph from the East, temp=48F.

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

Sun Jul 25 17:22:17 GMT 2010 MKIV Start Patrol

Sun Jul 25 17:22:21 GMT 2010 CHIP Start Patrol

PSPT COMMENT BY DARRYL: Sun Jul 25 17:33:52 GMT 2010

Observing.

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

GONG COMMENT BY DARRYL: Sun Jul 25 17:34:12 GMT 2010

I brought up the rest of the GONG equipment and put it in the shed and shelter.

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

Sun Jul 25 18:01:49 GMT 2010 CHIP LSD

Sun Jul 25 18:03:22 GMT 2010 CHIP End LSD

Sun Jul 25 18:03:35 GMT 2010 CHIP BiasLSD

Sun Jul 25 18:04:30 GMT 2010 CHIP End BiasLSD

Sun Jul 25 18:04:40 GMT 2010 CHIP Bias

Sun Jul 25 18:05:22 GMT 2010 CHIP End Bias

Sun Jul 25 18:05:29 GMT 2010 CHIP ReStart Patrol

NOTE BY DARRYL: Sun Jul 25 19:21:04 GMT 2010

Extended the dome slot.

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

CHIP COMMENT BY DARRYL: Sun Jul 25 19:24:33 GMT 2010

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

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

Sun Jul 25 19:26:08 GMT 2010 MKIV End Patrol

Sun Jul 25 19:26:13 GMT 2010 MKIV Start Cal

Sun Jul 25 19:44:55 GMT 2010 MKIV End Cal

Sun Jul 25 19:45:01 GMT 2010 MKIV Start Patrol

WEATHER COMMENT: Sun Jul 25 20:39:25 GMT 2010

The wind is now about 25mph from the East, it is bouncing around the instruments

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

Sun Jul 25 20:41:09 GMT 2010 CHIP Start Patrol

NOTE BY DARRYL: Sun Jul 25 22:04:37 GMT 2010

Lost Dec guiding, Dec clutch was too loose so I tightened it a little, repointed and reset guider.

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

Sun Jul 25 23:02:41 GMT 2010 CHIP LSD

Sun Jul 25 23:04:21 GMT 2010 CHIP End LSD

Sun Jul 25 23:04:30 GMT 2010 CHIP BiasLSD

Sun Jul 25 23:05:07 GMT 2010 CHIP End BiasLSD

Sun Jul 25 23:05:15 GMT 2010 CHIP Bias

Sun Jul 25 23:05:40 GMT 2010 CHIP End Bias

Sun Jul 25 23:05:52 GMT 2010 CHIP ReStart Patrol  
Sun Jul 25 23:40:07 GMT 2010 CHIP End Patrol  
Sun Jul 25 23:41:27 GMT 2010 MKIV End Patrol  
Sun Jul 25 23:51:01 GMT 2010  
MkIV

17_22.rawmk4	18_38.rawmk4	20_05.rawmk4	21_22.rawmk4	22_38.rawmk4
17_25.rawmk4	18_41.rawmk4	20_08.rawmk4	21_25.rawmk4	22_41.rawmk4
17_28.rawmk4	18_44.rawmk4	20_11.rawmk4	21_27.rawmk4	22_44.rawmk4
17_31.rawmk4	18_47.rawmk4	20_14.rawmk4	21_30.rawmk4	22_47.rawmk4
17_34.rawmk4	18_50.rawmk4	20_17.rawmk4	21_33.rawmk4	22_50.rawmk4
17_37.rawmk4	18_53.rawmk4	20_20.rawmk4	21_36.rawmk4	22_53.rawmk4
17_40.rawmk4	18_56.rawmk4	20_23.rawmk4	21_39.rawmk4	22_59.rawmk4
17_42.rawmk4	18_59.rawmk4	20_26.rawmk4	21_42.rawmk4	23_02.rawmk4
17_45.rawmk4	19_02.rawmk4	20_29.rawmk4	21_45.rawmk4	23_05.rawmk4
17_48.rawmk4	19_05.rawmk4	20_32.rawmk4	21_48.rawmk4	23_08.rawmk4
17_51.rawmk4	19_08.rawmk4	20_34.rawmk4	21_51.rawmk4	23_11.rawmk4
17_54.rawmk4	19_11.rawmk4	20_37.rawmk4	21_54.rawmk4	23_14.rawmk4
17_57.rawmk4	19_14.rawmk4	20_40.rawmk4	21_57.rawmk4	23_17.rawmk4
18_00.rawmk4	19_17.rawmk4	20_43.rawmk4	22_00.rawmk4	23_20.rawmk4
18_03.rawmk4	19_19.rawmk4	20_46.rawmk4	22_03.rawmk4	23_23.rawmk4
18_06.rawmk4	19_22.rawmk4	20_49.rawmk4	22_06.rawmk4	23_26.rawmk4
18_09.rawmk4	19_29.rawmk4	20_52.rawmk4	22_09.rawmk4	23_29.rawmk4
18_12.rawmk4	19_35.rawmk4	20_55.rawmk4	22_12.rawmk4	23_32.rawmk4
18_15.rawmk4	19_41.rawmk4	20_58.rawmk4	22_14.rawmk4	23_35.rawmk4
18_18.rawmk4	19_45.rawmk4	21_01.rawmk4	22_17.rawmk4	23_38.rawmk4
18_21.rawmk4	19_47.rawmk4	21_04.rawmk4	22_20.rawmk4	c19_26.rawmk4
18_24.rawmk4	19_50.rawmk4	21_07.rawmk4	22_23.rawmk4	c19_32.rawmk4
18_26.rawmk4	19_53.rawmk4	21_10.rawmk4	22_26.rawmk4	c19_38.rawmk4
18_30.rawmk4	19_56.rawmk4	21_13.rawmk4	22_29.rawmk4	
18_32.rawmk4	19_59.rawmk4	21_16.rawmk4	22_32.rawmk4	
18_35.rawmk4	20_02.rawmk4	21_19.rawmk4	22_35.rawmk4	