
Mauna Loa Solar Observatory Observer's Log

Thu Apr 12 17:20:10 GMT 2012

Year: 12 Doy: 103

Observer: koon

WEATHER COMMENT: Thu Apr 12 17:20:12 GMT 2012

Clear sky, wind=5mph from the NE, temp=42F.

____end____

Thu Apr 12 17:28:07 GMT 2012 MKIV Start Patrol

Thu Apr 12 17:28:18 GMT 2012 H-ALPHA Start Patrol

Thu Apr 12 17:26:52 GMT 2012 CHIP Start Patrol

Thu Apr 12 17:35:47 GMT 2012 COMP Start Patrol

Thu Apr 12 17:37:50 GMT 2012: PSPT Start Patrol

Thu Apr 12 18:00:46 GMT 2012 CHIP LSD

Thu Apr 12 18:02:36 GMT 2012 CHIP End LSD

Thu Apr 12 18:02:45 GMT 2012 CHIP BiasLSD

Thu Apr 12 18:03:33 GMT 2012 CHIP End BiasLSD

Thu Apr 12 18:03:46 GMT 2012 CHIP Bias

Thu Apr 12 18:04:33 GMT 2012 CHIP End Bias

Thu Apr 12 18:04:40 GMT 2012 CHIP ReStart Patrol

GONG PROBLEM COMMENT BY DARRYL: Thu Apr 12 19:01:12 GMT 2012

Turret started oscillating again. Turned off guider for 30 seconds, still oscillated, tried turning off then on right away, still oscillated, tried turning off for a few minutes until the sun drifted off the images then turned guider on and the oscillations had stopped. Still could just be coincidence. GONG Ops is working on a plan to adjust guider gain.

____end____

GONG COMMENT BY DARRYL: Thu Apr 12 19:04:27 GMT 2012

Received the new spare tape drive, put it in place in the shelter, I'll ship back the bad drive this afternoon.

____end____

Thu Apr 12 20:38:14 GMT 2012 MKIV End Patrol

Thu Apr 12 20:44:13 GMT 2012 COMP End Patrol

Thu Apr 12 20:44:15 GMT 2012 COMP Start Patrol

NOTE BY DARRYL: Thu Apr 12 20:51:52 GMT 2012

Adjusted dome opening.

____end____

Thu Apr 12 20:58:01 GMT 2012 MKIV End Cal

Thu Apr 12 21:10:01 GMT 2012 MKIV Start Cal

MKIV COMMENT BY DARRYL: Thu Apr 12 21:10:17 GMT 2012

Doing another cal because I ruined the 1st one by adjusting dome opening.

____end____

Thu Apr 12 21:28:46 GMT 2012 MKIV End Cal

Thu Apr 12 21:28:52 GMT 2012 MKIV Start Patrol

WEATHER COMMENT: Thu Apr 12 21:59:16 GMT 2012

Low clouds are passing over, pausing coronal instruments.

____end____

Thu Apr 12 21:59:43 GMT 2012 COMP End Patrol

Thu Apr 12 22:04:28 GMT 2012 MKIV End Patrol

Thu Apr 12 22:37:34 GMT 2012 CHIP End Patrol

WEATHER COMMENT: Thu Apr 12 22:39:04 GMT 2012

Clouds are thick and dark, pausing rest of instruments and closing domes.

____end____

Thu Apr 12 22:39:44 GMT 2012: PSPT Abort Patrol

Thu Apr 12 22:41:04 GMT 2012 H-ALPHA End Patrol

Fri Apr 13 00:23:10 GMT 2012

MkIV

17_28.rawmk4	18_21.rawmk4	19_14.rawmk4	20_14.rawmk4	21_40.rawmk4
17_31.rawmk4	18_24.rawmk4	19_19.rawmk4	20_17.rawmk4	21_43.rawmk4
17_34.rawmk4	18_27.rawmk4	19_23.rawmk4	20_20.rawmk4	21_46.rawmk4
17_37.rawmk4	18_30.rawmk4	19_26.rawmk4	20_23.rawmk4	21_49.rawmk4
17_40.rawmk4	18_32.rawmk4	19_29.rawmk4	20_26.rawmk4	21_52.rawmk4
17_42.rawmk4	18_35.rawmk4	19_32.rawmk4	20_29.rawmk4	21_55.rawmk4
17_45.rawmk4	18_38.rawmk4	19_35.rawmk4	20_32.rawmk4	21_58.rawmk4
17_48.rawmk4	18_41.rawmk4	19_38.rawmk4	20_35.rawmk4	22_01.rawmk4

17_51.rawmk4	18_44.rawmk4	19_41.rawmk4	20_42.rawmk4	c20_38.rawmk4
17_54.rawmk4	18_47.rawmk4	19_44.rawmk4	20_48.rawmk4	c20_45.rawmk4
17_57.rawmk4	18_50.rawmk4	19_50.rawmk4	20_54.rawmk4	c20_51.rawmk4
18_00.rawmk4	18_53.rawmk4	19_53.rawmk4	21_13.rawmk4	c21_10.rawmk4
18_03.rawmk4	18_56.rawmk4	19_56.rawmk4	21_19.rawmk4	c21_16.rawmk4
18_06.rawmk4	18_59.rawmk4	19_59.rawmk4	21_25.rawmk4	c21_22.rawmk4
18_09.rawmk4	19_02.rawmk4	20_02.rawmk4	21_28.rawmk4	
18_12.rawmk4	19_05.rawmk4	20_05.rawmk4	21_31.rawmk4	
18_15.rawmk4	19_08.rawmk4	20_08.rawmk4	21_34.rawmk4	
18_18.rawmk4	19_11.rawmk4	20_11.rawmk4	21_37.rawmk4	