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                  Mauna Loa Solar Observatory Observer's Log
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          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 ocillating 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___
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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
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17_57.rawmk4    18_50.rawmk4    19_50.rawmk4    20_54.rawmk4    c20_51.rawmk4
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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
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