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Mauna Loa Solar Observatory Observer's Log
    ______
       Tue Jul 20 16:56:21 GMT 2010
Year: 10 Doy: 201
Observer: koon
WEATHER COMMENT: Tue Jul 20 16:56:26 GMT 2010
Medium to thick cirrostratus overcast, no wind, temp=46F.
 end
Tue Jul 20 17:02:20 GMT 2010
                               CHIP
                                       Start Patrol
NOTE BY DARRYL: Tue Jul 20 17:04:21 GMT 2010
Spar is barely tracking due to clouds, running some instruments anyway.
 end
**PSPT PROBLEM COMMENT BY DARRYL**: Tue Jul 20 17:04:45 GMT 2010
The power strip that supplies power to the dome was unplugged, reason unknown,
plugged it back in and everything seems normal.
  end
PSPT COMMENT BY DARRYL: Tue Jul 20 17:14:25 GMT 2010
Observing through cirrostratus overcast.
____end_
Tue Jul 20 18:02:44 GMT 2010
                                       LSD
                               CHIP
Tue Jul 20 18:04:12 GMT 2010
                               CHIP
                                       End LSD
Tue Jul 20 18:04:18 GMT 2010
                               CHIP
                                       BiasLSD
Tue Jul 20 18:05:01 GMT 2010
                               CHIP
                                       End BiasLSD
Tue Jul 20 18:05:07 GMT 2010
                                       Bias
                               CHIP
Tue Jul 20 18:05:47 GMT 2010
                               CHIP
                                       End Bias
Tue Jul 20 18:05:52 GMT 2010
                                       ReStart Patrol
                               CHIP
NOTE BY DARRYL: Tue Jul 20 19:15:35 GMT 2010
Extended the dome slot.
end
Tue Jul 20 19:15:50 GMT 2010
                              MKTV
                                      Start Cal
WEATHER COMMENT: Tue Jul 20 19:15:58 GMT 2010
Clouds have cleared, starting mk4.
 end
Tue Jul 20 19:34:28 GMT 2010
                               MKIV
                                      End Cal
Tue Jul 20 19:34:35 GMT 2010
                               MKIV
                                      Start Patrol
**GONG PROBLEM COMMENT BY DARRYL**: Tue Jul 20 20:20:34 GMT 2010
The "Caching System" field indicator was red on the GONG GUI and there was
a message about the tape drive being disabled and that files couldn't be
written to it. I checked the shelter and found the tape in DLT 1 drive
was write-protected, I slid the tab back to allow writing to that tape to
fix the problem, no error idicators or messages now.
end
WEATHER COMMENT: Tue Jul 20 20:46:25 GMT 2010
Some low clouds nearby.
end
WEATHER COMMENT: Tue Jul 20 21:27:38 GMT 2010
Low clouds passing over MLSO.
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end
WEATHER COMMENT: Tue Jul 20 21:48:57 GMT 2010
Mixture of cirrus and low clouds passing over.
MKIV COMMENT BY DARRYL: Tue Jul 20 21:49:15 GMT 2010
Pausing due to clouds.
end
Tue Jul 20 21:51:04 GMT 2010
                                         End Patrol
                                 MKIV
Tue Jul 20 22:12:39 GMT 2010
                                          End Patrol
                                 CHIP
WEATHER COMMENT: Tue Jul 20 22:13:00 GMT 2010
Clouds are thick and dark, pausing rest of instruments and closing domes.
  end
NOTE BY DARRYL: Tue Jul 20 22:36:25 GMT 2010
I'll go to the Gemini Observatory HQ and pickup the GONG H-alpha camera
equipment shipment now.
 end
Tue Jul 20 22:37:36 GMT 2010
        MkIV
19_18.rawmk4
               19_58.rawmk4
                              20_30.rawmk4
                                              21_02.rawmk4
                                                             21_38.rawmk4
19_24.rawmk4
               20_00.rawmk4
                              20_33.rawmk4
                                              21_05.rawmk4
                                                             21_41.rawmk4
19 31.rawmk4
               20 04.rawmk4
                              20 36.rawmk4
                                              21 08.rawmk4
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19_34.rawmk4
               20_06.rawmk4
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19_37.rawmk4
               20 09.rawmk4
                              20 42.rawmk4
                                              21 18.rawmk4
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19 40.rawmk4
               20 12.rawmk4
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19_43.rawmk4
               20_15.rawmk4
                              20_48.rawmk4
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19_46.rawmk4
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                              20 51.rawmk4
                                              21 27.rawmk4
19 49.rawmk4
               20 21.rawmk4
                              20 54.rawmk4
                                              21 30.rawmk4
19_52.rawmk4
               20_24.rawmk4
                              20_56.rawmk4
                                              21_33.rawmk4
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20_59.rawmk4

21_35.rawmk4

19_55.rawmk4

20_27.rawmk4