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Mauna Loa Solar Observatory Observer's Log
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       Tue Aug 9 16:30:37 GMT 2005
Year: 05 Doy: 221
Observer: koon
WEATHER COMMENT: Tue Aug 9 16:30:38 GMT 2005
Thin to medium cirrostratus overcast, wind=5 mph from the SW, temp=45F.
  end
Tue Aug 9 16:36:25 GMT 2005
                              CHIP
                                       Start Patrol
Tue Aug 9 16:36:39 GMT 2005
                              PICS
                                       Start Patrol
**MLSO PROBLEM**: Tue Aug 9 16:41:30 GMT 2005
Entry gate wouldn't open after 4 or 5 repeated tries, eventually it worked
after I waited a few minutes and tried the same code at the same keypad.
end
COMMENT: Tue Aug 9 16:43:37 GMT 2005
I set the answering machine clock, it was incorrect due to the power outage
noted by Allen yesterday.
  end
A NEW PSPT EXABYTE IS LOADED ON KENOBI Tue Aug 9 16:47:29 GMT 2005
Tue Aug 9 18:00:50 GMT 2005
                                      LSD
                              CHIP
Tue Aug 9 18:01:22 GMT 2005
                              PICS
                                       Flat
Tue Aug 9 18:02:50 GMT 2005
                              MKIV
                                      Start Patrol
Tue Aug 9 18:02:57 GMT 2005
                              CHIP
                                       End LSD
Tue Aug 9 18:03:03 GMT 2005
                              CHIP
                                       BiasLSD
Tue Aug 9 18:03:44 GMT 2005
                                      End Flat
                              PICS
Tue Aug 9 18:03:49 GMT 2005
                                       ReStart Patrol
                              PICS
Tue Aug 9 18:03:53 GMT 2005
                              CHIP
                                      End BiasLSD
Tue Aug 9 18:04:00 GMT 2005
                              CHIP
                                       Bias
Tue Aug 9 18:04:51 GMT 2005
                                       End Bias
                              CHIP
Tue Aug 9 18:04:57 GMT 2005
                              CHIP
                                       ReStart Patrol
WEATHER COMMENT: Tue Aug 9 18:08:01 GMT 2005
Sky has cleared.
end
Tue Aug 9 18:09:39 GMT 2005
                              MKIV
                                      End Patrol
Tue Aug 9 18:09:44 GMT 2005
                              MKIV
                                      Start Cal
**ECHO PROBLEM**: Tue Aug 9 18:14:08 GMT 2005
Looks like this never got going correctly after yesterday's power outage, it
was still pointed at about the 2pm position this morning. Restarting echosys
didn't clear the problem, I had to restart the PC and GPS and echosys to fix
the problem.
  end
**CHIP PROBLEM**: Tue Aug 9 18:22:47 GMT 2005
Image was low, manually adjusted via mike controller.
Tue Aug 9 18:28:26 GMT 2005
                              MKIV
                                      End Cal
```

MKIV

Start Patrol

Tue Aug 9 18:28:33 GMT 2005

WEATHER COMMENT: Tue Aug 9 19:01:44 GMT 2005

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Low clouds are passing by.
_end_
Tue Aug 9 19:28:13 GMT 2005
                                CHIP
                                         End Patrol
Tue Aug 9 19:28:32 GMT 2005
                                PICS
                                         End Patrol
WEATHER COMMENT: Tue Aug 9 19:28:23 GMT 2005
Clouds are moving in fairly thickly, I'll pause instruments and close the
domes so I can go down to GONG shelter and fix problems there.
____end___
Tue Aug 9 19:33:25 GMT 2005
                                MKIV
                                        End Patrol
**GONG PROBLEM**: Tue Aug 9 21:04:14 GMT 2005
Back from shelter, got network working, got obs restarted, helped Guillermo
troubleshoot the old crash problem.
  end
WEATHER COMMENT: Tue Aug 9 21:05:00 GMT 2005
Foggy.
 end
WEATHER COMMENT: Wed Aug 10 00:31:26 GMT 2005
Light rain and fog continuing.
  end
NICE MK4
             IMAGE: 1812
NICE CHIP
             IMAGE: 1847
NICE PICSLIMB IMAGE: 1858
NICE PICSDISC IMAGE: 1742
Wed Aug 10 00:34:09 GMT 2005
        MkIV
18 02.rawmk4
              18 34.rawmk4
                              18 52.rawmk4
                                            19 09.rawmk4
                                                           19 27.rawmk4
18 12.rawmk4
              18 37.rawmk4
                              18 54.rawmk4
                                            19 12.rawmk4
                                                           19 30.rawmk4
18_18.rawmk4
              18_40.rawmk4
                              18_57.rawmk4
                                            19_15.rawmk4
                                                           c18_09.rawmk4
              18_43.rawmk4
                                            19_18.rawmk4
                                                           c18_15.rawmk4
18_25.rawmk4
                              19_00.rawmk4
18 28.rawmk4
              18 46.rawmk4
                             19 03.rawmk4
                                            19 21.rawmk4
                                                           c18 22.rawmk4
18_31.rawmk4
              18_49.rawmk4
                             19_06.rawmk4
                                            19_24.rawmk4
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