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Mauna Loa Solar Observatory Observer's Log
 ______
       Tue Jul 12 17:01:49 GMT 2011
Year: 11 Doy: 193
Observer: koon
WEATHER COMMENT: Tue Jul 12 17:01:51 GMT 2011
Clear sky, wind=2mph from the SE, temp=40F, frosty road and boardwalk.
  _end
PSPT COMMENT BY DARRYL: Tue Jul 12 17:11:18 GMT 2011
New shutter motor works great.
end
H-ALPHA COMMENT BY DARRYL: Tue Jul 12 17:12:05 GMT 2011
Installed updates and restarted PC.
end
Tue Jul 12 17:13:45 GMT 2011
                              MKIV
                                      Start Patrol
Tue Jul 12 17:14:07 GMT 2011
                               CHIP
                                       Start Patrol
Tue Jul 12 17:17:15 GMT 2011 COMP Start Patrol
Tue Jul 12 17:19:51 GMT 2011 H-ALPHA Start Patrol
Tue Jul 12 17:37:40 GMT 2011
                              MKIV
                                      End Patrol
Tue Jul 12 17:37:46 GMT 2011
                              MKIV
                                      Start Cal
Tue Jul 12 17:56:28 GMT 2011
                              MKIV
                                      End Cal
Tue Jul 12 17:56:34 GMT 2011
                              MKIV
                                      Start Patrol
Tue Jul 12 18:00:58 GMT 2011: PSPT Start Patrol
Tue Jul 12 18:02:58 GMT 2011
                              CHIP
                                       LSD
Tue Jul 12 18:04:38 GMT 2011
                              CHIP
                                       End LSD
Tue Jul 12 18:04:46 GMT 2011
                              CHIP
                                       BiasLSD
Tue Jul 12 18:05:24 GMT 2011
                              CHIP
                                       End BiasLSD
Tue Jul 12 18:05:39 GMT 2011
                              CHIP
                                       Bias
Tue Jul 12 18:06:24 GMT 2011
                                       End Bias
                              CHIP
Tue Jul 12 18:06:31 GMT 2011
                              CHIP
                                       ReStart Patrol
PSPT COMMENT BY DARRYL: Tue Jul 12 18:08:47 GMT 2011
I tied the shutter cable loop up out of the way so it doesn't snag on things
when the dome turns.
  end
COMP COMMENT BY DARRYL: Tue Jul 12 18:40:51 GMT 2011
I deleted 20110710 from the "AlreadyCopied" directory since it is on HDD and
on mlsoserver. We don't need to move data directories to the "AlreadyCopied"
directory anymore, a copy of the data goes to mlsoserver and a copy goes
to HDD, 2 copies are enough, after we fill up the last HDD we can let
the data directories collect in the primary CoMP PC data directory until
the data transport system is setup in Boulder.
end
Tue Jul 12 20:04:53 GMT 2011 COMP End Patrol
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Tue Jul 12 20:04:53 GMT 2011 COMP End Patrol Tue Jul 12 20:04:56 GMT 2011 COMP Start Patrol Tue Jul 12 20:54:04 GMT 2011 COMP End Patrol Tue Jul 12 21:11:26 GMT 2011 COMP Start Patrol WEATHER COMMENT: Tue Jul 12 22:19:49 GMT 2011

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Low clouds are gathering nearby.
end
NOTE BY DARRYL: Tue Jul 12 22:44:28 GMT 2011
I replaced the 9vdc battery in the Emergency AED and upgraded the software
using a memory card sent by Bob from Safety. All checks out well, will send
card back to Bob today.
  end
NOTE BY DARRYL: Tue Jul 12 22:46:43 GMT 2011
I was able to access the igproject directory at HAO Boulder today after
being helped by Ben and Kim. PC is setup for my account at least.
____end__
Tue Jul 12 23:00:42 GMT 2011
                                CHIP
                                          LSD
Tue Jul 12 23:02:14 GMT 2011
                                CHIP
                                          End LSD
Tue Jul 12 23:02:24 GMT 2011
                                CHIP
                                          BiasLSD
Tue Jul 12 23:02:45 GMT 2011Tue Jul 12 23:02:22 GMT 2011 COMP End Patrol
: PSPT Abort Patrol
WEATHER COMMENT: Tue Jul 12 23:02:54 GMT 2011
Clouds are getting thick and dark, pausing instruments and closing domes.
  end
Tue Jul 12 23:03:05 GMT 2011
                                          End BiasLSD
                                CHIP
Tue Jul 12 23:03:17 GMT 2011
                                CHIP
                                          Bias
Tue Jul 12 23:03:34 GMT 2011
                                MKIV
                                         End Patrol
Tue Jul 12 23:04:08 GMT 2011 H-ALPHA End Patrol
Tue Jul 12 23:04:00 GMT 2011
                                          End Bias
                                CHIP
Tue Jul 12 23:04:09 GMT 2011
                                CHIP
                                          ReStart Patrol
Tue Jul 12 23:12:31 GMT 2011
                                          End Patrol
                                CHIP
Tue Jul 12 23:30:00 GMT 2011
        MkIV
17_13.rawmk4
               18_34.rawmk4
                              19_45.rawmk4
                                              20_55.rawmk4
                                                             22_10.rawmk4
17_16.rawmk4
               18 37.rawmk4
                              19 48.rawmk4
                                              20 58.rawmk4
                                                             22 13.rawmk4
17_19.rawmk4
               18_40.rawmk4
                              19 51.rawmk4
                                              21 01.rawmk4
                                                             22 16.rawmk4
               18_43.rawmk4
17_22.rawmk4
                              19_54.rawmk4
                                              21 04.rawmk4
                                                             22_19.rawmk4
17 25.rawmk4
               18 46.rawmk4
                              19 57.rawmk4
                                              21 07.rawmk4
                                                             22 21.rawmk4
17 28.rawmk4
               18 49.rawmk4
                              20 00.rawmk4
                                              21 10.rawmk4
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17 31.rawmk4
               18 52.rawmk4
                              20 02.rawmk4
                                              21 13.rawmk4
                                                             22 27.rawmk4
17 34.rawmk4
               18 55.rawmk4
                              20 05.rawmk4
                                              21 16.rawmk4
                                                             22 30.rawmk4
17_40.rawmk4
               18_58.rawmk4
                              20_08.rawmk4
                                              21_19.rawmk4
                                                             22_33.rawmk4
17 46.rawmk4
               19 01.rawmk4
                              20 11.rawmk4
                                              21 22.rawmk4
                                                             22 36.rawmk4
17 53.rawmk4
               19 04.rawmk4
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17_56.rawmk4
               19_07.rawmk4
                              20_17.rawmk4
                                              21_28.rawmk4
                                                             22_42.rawmk4
17 59.rawmk4
               19 10.rawmk4
                              20 20.rawmk4
                                              21 34.rawmk4
                                                             22 45.rawmk4
18 02.rawmk4
               19 13.rawmk4
                              20 23.rawmk4
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                                                             22 48.rawmk4
18_05.rawmk4
               19_15.rawmk4
                              20_26.rawmk4
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18 08.rawmk4
               19 18.rawmk4
                              20 29.rawmk4
                                              21 43.rawmk4
                                                             22 54.rawmk4
18 11.rawmk4
               19 21.rawmk4
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                                              21 46.rawmk4
                                                             22 57.rawmk4
18 14.rawmk4
               19 24.rawmk4
                              20 35.rawmk4
                                              21 49.rawmk4
                                                             23 00.rawmk4
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20 38.rawmk4

21 52.rawmk4

c17 37.rawmk4

18 17.rawmk4

19 27.rawmk4

18_20.rawmk4	19_30.rawmk4	20_41.rawmk4	21_55.rawmk4	c17_43.rawmk4
18_22.rawmk4	19_33.rawmk4	20_44.rawmk4	21_58.rawmk4	c17_50.rawmk4
18_25.rawmk4	19_36.rawmk4	20_47.rawmk4	22_01.rawmk4	
18_28.rawmk4	19_39.rawmk4	20_49.rawmk4	22_04.rawmk4	
18_31.rawmk4	19_42.rawmk4	20_52.rawmk4	22_07.rawmk4	