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Mauna Loa Solar Observatory Observer's Log
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       Tue Apr 11 16:47:23 GMT 2006
Year: 06 Doy: 101
Observer: koon
WEATHER COMMENT: Tue Apr 11 16:47:25 GMT 2006
Medium cirrostratus overcast, wind=5 mph from the SSW, temp=43F.
 end
Tue Apr 11 16:53:21 GMT 2006
                              MKIV
                                      Start Patrol
Tue Apr 11 16:53:38 GMT 2006
                              CHIP
                                       Start Patrol
Tue Apr 11 16:53:50 GMT 2006
                              PICS
                                       Start Patrol
Tue Apr 11 16:58:20 GMT 2006
                              CHIP
                                       End Patrol
Tue Apr 11 16:58:30 GMT 2006
                              PICS
                                       End Patrol
WEATHER COMMENT: Tue Apr 11 16:58:27 GMT 2006
Clouds are too thick for obs, pausing instruments.
Tue Apr 11 16:59:34 GMT 2006
                              MKIV
                                      End Patrol
Tue Apr 11 19:38:20 GMT 2006
                              MKIV
                                      Start Patrol
Tue Apr 11 19:38:47 GMT 2006
                              PICS
                                       Start Patrol
WEATHER COMMENT: Tue Apr 11 19:41:32 GMT 2006
Clouds thinned, Spar is tracking, restarted obs.
end
Tue Apr 11 19:42:33 GMT 2006
                              CHIP
                                       Start Patrol
**PSPT PROBLEM**: Tue Apr 11 21:22:18 GMT 2006
Crashed, restarted.
 end
NICE MK4
             IMAGE: 2032
NICE PICSDISC IMAGE: 1944
NICE PICSLIMB IMAGE: 1951
NICE CHIP
             IMAGE: 1954
MKIV COMMENT: Tue Apr 11 21:23:58 GMT 2006
Pausing due to clouds.
end
Tue Apr 11 21:27:04 GMT 2006
                              MKIV
                                      End Patrol
Tue Apr 11 23:08:26 GMT 2006
                              CHIP
                                       End Patrol
Tue Apr 11 23:10:34 GMT 2006
                              CHIP
                                       Start Patrol
WEATHER COMMENT: Tue Apr 11 23:11:10 GMT 2006
Clouds are thisk, Spar not tracking, pausing instruments.
end
Tue Apr 11 23:11:35 GMT 2006
                                       End Patrol
                              CHIP
CHIP COMMENT: Tue Apr 11 23:11:41 GMT 2006
I just did a test with 90 ms exposures for upcoming diffuser testing.
end
Tue Apr 11 23:12:14 GMT 2006
                              PICS
                                       End Patrol
Tue Apr 11 23:14:49 GMT 2006
                              CHIP
                                       Start Patrol
```

CHIP

End Patrol

Tue Apr 11 23:15:42 GMT 2006

CHIP COMMENT: Tue Apr 11 23:15:32 GMT 2006

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Switched back image exposure and tested.
____end_
Tue Apr 11 23:31:49 GMT 2006
                               PICS
                                        Start Patrol
Tue Apr 11 23:33:00 GMT 2006
                               PICS
                                        End Patrol
Tue Apr 11 23:44:05 GMT 2006
                               PICS
                                        Start Patrol
PICS COMMENT: Tue Apr 11 23:43:54 GMT 2006
Testing Patrol with longer exposures for future diffuser testing.
____end_
Tue Apr 11 23:48:12 GMT 2006
                               PICS
                                        End Patrol
Tue Apr 11 23:51:27 GMT 2006
                                        Start Patrol
                               PICS
PICS COMMENT: Tue Apr 11 23:51:13 GMT 2006
Done testing exposures, changed back to normal and tested.
end
Wed Apr 12 00:01:52 GMT 2006
                               PICS
                                        End Patrol
Wed Apr 12 01:45:02 GMT 2006
       MkIV
16_53.rawmk4 19_56.rawmk4
                           20 17.rawmk4
                                         20 41.rawmk4 21 02.rawmk4
16 56.rawmk4 19 59.rawmk4 20 20.rawmk4 20 44.rawmk4 21 05.rawmk4
19_38.rawmk4 20_02.rawmk4 20_23.rawmk4 20_47.rawmk4 21_08.rawmk4
19_44.rawmk4 20_05.rawmk4 20_26.rawmk4 20_50.rawmk4 21_11.rawmk4
19_48.rawmk4 20_08.rawmk4 20_29.rawmk4 20_53.rawmk4 21_14.rawmk4
19_50.rawmk4 20_11.rawmk4 20_32.rawmk4 20_56.rawmk4 21_19.rawmk4
19_53.rawmk4 20_14.rawmk4 20_37.rawmk4 20_59.rawmk4 21_23.rawmk4
```