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Mauna Loa Solar Observatory Observer's Log
 ______
       Sun Apr 15 17:01:33 GMT 2012
Year: 12 Doy: 106
Observer: koon
WEATHER COMMENT: Sun Apr 15 17:01:37 GMT 2012
Clear sky, wind=5mph from the SSW, temp=39F.
end
Sun Apr 15 17:10:17 GMT 2012
                            MKIV
                                      Start Patrol
Sun Apr 15 17:10:24 GMT 2012 H-ALPHA Start Patrol
Sun Apr 15 17:10:19 GMT 2012
                              CHIP
Sun Apr 15 17:19:50 GMT 2012: PSPT Start Patrol
Sun Apr 15 17:25:09 GMT 2012 COMP Start Patrol
**COMP PROBLEM COMMENT BY DARRYL**: Sun Apr 15 17:55:49 GMT 2012
Got about 4 opal esp300 error messages during Focus and startup this morning,
related to new code check added on Friday. But it looked like the opal moved
in and out properly, maybe the routine needs some tweaking?
  end
Sun Apr 15 18:01:46 GMT 2012
                              CHIP
**GENERAL PROBLEM COMMENT BY DARRYL**: Sun Apr 15 18:01:26 GMT 2012
Ulua wouldn't display animations, rebooted and ran "wBoss start", still no
displayed animations. This may be due to the moving of ulua:/gallery to
mlsoserver on Friday.
end
Sun Apr 15 18:05:24 GMT 2012
                              CHIP
                                       End Bias
Sun Apr 15 18:05:32 GMT 2012
                                       ReStart Patrol
                              CHIP
Sun Apr 15 18:54:13 GMT 2012 COMP End Patrol
WEATHER COMMENT: Sun Apr 15 18:53:28 GMT 2012
There's a very thin cirrostratus overcast now, pausing coronal instruments.
end
Sun Apr 15 18:56:22 GMT 2012
                              MKIV
                                      End Patrol
**GENERAL PROBLEM COMMENT BY DARRYL**: Sun Apr 15 19:23:55 GMT 2012
Ben fixed the animations, some permissions were wrong, looks good again.
end
Sun Apr 15 19:27:30 GMT 2012 COMP Start Patrol
Sun Apr 15 19:33:13 GMT 2012 COMP End Patrol
COMP COMMENT BY DARRYL: Sun Apr 15 19:27:30 GMT 2012
Ran the Cookbook again at Ben's request to see if the esp300 error message
pops up again, it got past the opal moving parts of the early Cookbook
recipes and also did a Focus w/o any esp300 errors, not sure why it is OK
now. If it gave errors I would have tried cycling power to esp300 and
restarting the CoMP program (arrow at upper left of GUI).
___end
WEATHER COMMENT: Sun Apr 15 21:37:18 GMT 2012
Scattered low clouds are moving over.
 end
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^{**}PSPT PROBLEM COMMENT BY DARRYL**: Sun Apr 15 21:37:36 GMT 2012

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Crashed, restarted.
end
Sun Apr 15 22:28:29 GMT 2012: PSPT Start Patrol
Sun Apr 15 23:02:40 GMT 2012
                              CHIP
                                      LSD
Sun Apr 15 23:04:25 GMT 2012
                                      End LSD
                              CHIP
Sun Apr 15 23:04:33 GMT 2012
                                      BiasLSD
                              CHIP
Sun Apr 15 23:05:10 GMT 2012
                                      End BiasLSD
                              CHIP
Sun Apr 15 23:05:18 GMT 2012
                                      Bias
                              CHIP
Sun Apr 15 23:05:49 GMT 2012
                                      End Bias
                              CHIP
Sun Apr 15 23:05:56 GMT 2012
                              CHIP
                                      ReStart Patrol
Sun Apr 15 23:15:12 GMT 2012: PSPT Abort Patrol
Sun Apr 15 23:15:36 GMT 2012
                              CHIP
                                      End Patrol
WEATHER COMMENT: Sun Apr 15 23:16:59 GMT 2012
Low clouds are thick and dark, pausing rest of instruments and closing domes.
___end
Sun Apr 15 23:18:34 GMT 2012 H-ALPHA End Patrol
Mon Apr 16 01:14:34 GMT 2012
       MkIV
17_10.rawmk4 17_33.rawmk4 17_57.rawmk4 18_20.rawmk4 18_44.rawmk4
17_13.rawmk4 17_36.rawmk4 18_00.rawmk4 18_23.rawmk4 18_47.rawmk4
17 16.rawmk4 17 39.rawmk4 18 03.rawmk4 18 26.rawmk4 18 50.rawmk4
17_19.rawmk4 17_42.rawmk4 18_06.rawmk4 18_29.rawmk4 18_53.rawmk4
17 24.rawmk4 17 48.rawmk4 18 11.rawmk4 18 35.rawmk4
17_27.rawmk4 17_51.rawmk4 18_14.rawmk4 18_38.rawmk4
17 30.rawmk4 17 54.rawmk4 18 17.rawmk4 18 41.rawmk4
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