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Mauna Loa Solar Observatory Observer's Log
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      Sun Nov 24 17:09:10 GMT 2013
Year: 13 Doy: 328
Observer: waters
WEATHER COMMENT: waters: Sun Nov 24 17:09:18 GMT 2013
Clear skies, temp 41F with windspeed 9mph from the East-Southeast.
  end
**KCOR PROBLEM COMMENT BY waters **: Sun Nov 24 17:11:10 GMT 2013
ILX temp was at 33.9C when I got in this morning. There was also an error message on the Kcor computer. It read like this:
Error -1073807339 occurred at VISA Read in ILX Serial Write and Read.vi ->K-Cor MC4U Controller.vi Possible reason(s): V
ISA: (Hex 0xBFFF0015) Timeout expired before operation completed.
end
Sun Nov 24 17:27:51 GMT 2013 COMP Start Patrol
Sun Nov 24 17:41:37 GMT 2013: PSPT Start Patrol
KCOR COMMENT BY waters: Sun Nov 24 18:13:49 GMT 2013
ILX temp is finally up to 35C. Starting up Kcor.
end
Sun Nov 24 18:21:11 GMT 2013 KCOR Start Synoptic Patrol
Sun Nov 24 19:05:03 GMT 2013 KCOR End Patrol
Sun Nov 24 19:05:18 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini
Sun Nov 24 19:13:03 GMT 2013: PSPT Start Patrol
Sun Nov 24 19:21:13 GMT 2013 KCOR End Calibration Script
Sun Nov 24 19:22:21 GMT 2013 KCOR Start Synoptic Patrol
Sun Nov 24 20:45:06 GMT 2013 COMP End Patrol
Sun Nov 24 20:45:07 GMT 2013 COMP Start Patrol
Sun Nov 24 21:14:41 GMT 2013 COMP End Patrol
Sun Nov 24 21:16:20 GMT 2013 COMP Start Patrol
COMP COMMENT BY waters: Sun Nov 24 21:16:20 GMT 2013
The images from Comp looked like there was a lot of light starting to spill. Exited cookbook and recentered the occulter.
This morning, the VT was at 94500. It changed to 91500. The HT stayed the same.
 end
KCOR COMMENT BY waters: Sun Nov 24 22:48:54 GMT 2013
The error that was on the computer this morning showed up again while taking data.
GENERAL OBSERVATORY COMMENT BY waters: Sun Nov 24 23:28:19 GMT 2013
Dome occulted Comp
 end
GENERAL OBSERVATORY COMMENT BY waters: Sun Nov 24 23:46:19 GMT 2013
Dome occulted Comp
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 25 00:12:15 GMT 2013
Dome occulted Comp
end
Mon Nov 25 00:29:36 GMT 2013 COMP End Patrol
Mon Nov 25 00:29:37 GMT 2013 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Nov 25 00:40:09 GMT 2013
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Dome occulted Comp

____end___

Mon Nov 25 02:21:21 GMT 2013: PSPT Abort Patrol

Mon Nov 25 02:23:36 GMT 2013 COMP End Patrol

Mon Nov 25 02:25:40 GMT 2013 KCOR End Patrol