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Mauna Loa Solar Observatory Observer's Log
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      Sat Nov 16 16:53:13 GMT 2013
Year: 13 Doy: 320
Observer: waters
WEATHER COMMENT: waters: Sat Nov 16 16:53:18 GMT 2013
Thin cirrus covering the Eastern horizon. Temp is 46F with windspeed 19mph from the Southeast. Will wait for the wind to c
alm a bit before opening the domes since it seems to be gusting up to 25mph.
end
Sat Nov 16 18:18:46 GMT 2013: PSPT Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 18:17:18 GMT 2013
Windspeed is about 16mph form the Southeast. Little bit of cirrus in the East as well. Opening domes. Will see how SGS tra
cks before starting Comp and Kcor. Shabar and Pspt started.
end
Sat Nov 16 19:02:47 GMT 2013 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 19:03:19 GMT 2013
Sun has moved out of the cirrus, started kcor and comp
  end
Sat Nov 16 19:04:54 GMT 2013: PSPT Start Patrol
Sat Nov 16 19:05:31 GMT 2013 COMP Start Patrol
Sat Nov 16 19:12:28 GMT 2013 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 19:13:29 GMT 2013
Very thin cirrus starting to cross the sun. Comp and Kcor idled.
end
Sat Nov 16 19:16:24 GMT 2013 COMP End Patrol
Sat Nov 16 19:42:39 GMT 2013 KCOR Start Synoptic Patrol
Sat Nov 16 19:43:04 GMT 2013 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 19:43:12 GMT 2013
Cirrus has cleared; kcor and comp restarted.
end
Sat Nov 16 20:19:32 GMT 2013 KCOR End Patrol
Sat Nov 16 20:21:02 GMT 2013 COMP End Patrol
Sat Nov 16 20:22:43 GMT 2013 COMP Start Patrol
Sat Nov 16 20:23:46 GMT 2013 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 20:22:59 GMT 2013
Spar hit the ladder.
end
Sat Nov 16 21:01:46 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration.ini
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 21:02:57 GMT 2013
Did not hit Science before hitting calibrate. This was done at 21:02UT.
Sat Nov 16 21:16:49 GMT 2013 KCOR End Calibration Script
Sat Nov 16 21:16:50 GMT 2013 KCOR End Patrol
Sat Nov 16 21:16:50 GMT 2013 KCOR Start Synoptic Patrol
Sat Nov 16 21:16:50 GMT 2013 KCOR End Patrol
Sat Nov 16 21:18:07 GMT 2013 KCOR Start Synoptic Patrol
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GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 16 22:18:41 GMT 2013

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Dome occulted Kcor.
__end__
Sat Nov 16 23:18:46 GMT 2013 COMP End Patrol
Sat Nov 16 23:18:47 GMT 2013 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Nov 17 00:00:40 GMT 2013
Dome occulted Comp.
__end__
Sun Nov 17 00:09:43 GMT 2013 COMP End Patrol
Sun Nov 17 00:11:02 GMT 2013 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Nov 17 00:09:03 GMT 2013
Very thin cirrus is affecting Comp, it looks almost like tiny particles are drifting across the detector. Comp and Kcor idled.
__end__
Sun Nov 17 00:15:46 GMT 2013 KCOR Start Synoptic Patrol
Sun Nov 17 00:23:07 GMT 2013 KCOR End Patrol
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Sun Nov 17 01:59:25 GMT 2013: PSPT Abort Patrol