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Mauna Loa Solar Observatory Observer's Log
._____
      Tue Jan 30 16:37:50 GMT 2018
Year: 18 Doy: 030
Observer: waters
WEATHER COMMENT: waters: Tue Jan 30 17:19:17 GMT 2018
Tempj 38F with windspeed at about 11-16mph from the Southwest. Sky looks clear.
end
GENERAL COMMENT BY waters: Tue Jan 30 17:19:19 GMT 2018
PM Blew off Kcor O1
end
GENERAL COMMENT BY waters: Tue Jan 30 17:19:23 GMT 2018
PM Blew off CoMP 01
end
Tue Jan 30 17:59:27 GMT 2018 SGS Alignment complete
Tue Jan 30 18:00:00 GMT 2018 CoMP occulter has been re-centered
Tue Jan 30 18:00:17 GMT 2018 Kcor Focus/alignment program exited
Tue Jan 30 18:01:35 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Tue Jan 30 18:05:01 GMT 2018 KCOR Start Synoptic Patrol
KCOR COMMENT BY waters: Tue Jan 30 18:33:07 GMT 2018
Going to try and remove a bullet hole on the Kcor O1. Kcor idled for a bit.
end
Tue Jan 30 18:33:15 GMT 2018 KCOR End Patrol
Tue Jan 30 18:37:36 GMT 2018 KCOR Start Synoptic Patrol
KCOR COMMENT BY waters: Tue Jan 30 18:47:24 GMT 2018
I was able to get off some other specks on the O1 but unfortunately I think the one causing the bullet hole is stuck on th
e lens. I was able to see it but it would not budge.
end
Tue Jan 30 19:09:10 GMT 2018 KCOR End Patrol
Tue Jan 30 19:09:11 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Tue Jan 30 19:24:31 GMT 2018 KCOR End Calibration Script
Tue Jan 30 19:24:48 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 30 19:24:49 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 30 19:36:12 GMT 2018 KCOR End Patrol
Tue Jan 30 19:36:15 GMT 2018 COMP End Patrol
Tue Jan 30 19:38:14 GMT 2018 SGS Alignment complete
Tue Jan 30 19:38:09 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 30 19:38:23 GMT 2018 CoMP occulter has been re-centered
Tue Jan 30 19:38:25 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Tue Jan 30 21:12:59 GMT 2018 COMP End Patrol
Tue Jan 30 21:12:59 GMT 2018 KCOR End Patrol
Tue Jan 30 21:13:50 GMT 2018 SGS Alignment complete
Tue Jan 30 21:13:45 GMT 2018 KCOR Start Synoptic Patrol
Tue Jan 30 21:14:09 GMT 2018 CoMP occulter has been re-centered
Tue Jan 30 21:14:11 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
GENERAL COMMENT BY waters: Tue Jan 30 21:43:25 GMT 2018
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Did a meridian flip for Shabar

end COMP COMMENT BY waters: Tue Jan 30 21:45:50 GMT 2018 Hit the 'Run Cookbook' button instead of the 'Next Cookbook'. Going to run this cookbook through again and will hopefully hit the right button next time. end GENERAL COMMENT BY waters: Tue Jan 30 22:16:51 GMT 2018 Seeing a bit of shake from the wind, closing the bottom shutter. Tue Jan 30 22:37:54 GMT 2018 KCOR End Patrol Tue Jan 30 22:38:19 GMT 2018 CoMP Paused for clouds GENERAL COMMENT BY waters: Tue Jan 30 22:39:45 GMT 2018 Getting more and more shake from the wind as the dome turns more South-Southwest and it's starting to affect(?) the data. Instruments idled for a bit, but may end up closing the dome. WEATHER COMMENT: waters: Wed Jan 31 00:08:56 GMT 2018 Closing dome due to high winds ____end_ WEATHER COMMENT: waters: Wed Jan 31 00:18:29 GMT 2018 Adjusted Shabar ____end_ Wed Jan 31 02:15:50 GMT 2018 CoMP Restarted from pause Wed Jan 31 02:15:50 GMT 2018 COMP End Patrol GENERAL COMMENT BY waters: Wed Jan 31 02:30:32 GMT 2018 Unfortunately, since the wind may obsesting hard this afternoon, we didn't get much data. Otherwise the sky was wonderful ly. Hopefully tomorrow will calm down a little bit. end

ONSITE STAFF: stueben, waters