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Mauna Loa Solar Observatory Observer's Log
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      Thu May 11 15:49:03 GMT 2017
Year: 17 Doy: 131
Observer: waters
WEATHER COMMENT: waters: Thu May 11 16:14:02 GMT 2017
Temp 39F with windspeed at about 6-10mph from the South. Sky looks a bit bright but otherwise it's clear.
end
Thu May 11 16:48:50 GMT 2017 SGS Alignment complete
Thu May 11 16:52:16 GMT 2017 Kcor Focus/alignment program exited
Thu May 11 16:52:29 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Thu May 11 17:02:14 GMT 2017 KCOR Start Synoptic Patrol
Thu May 11 18:25:18 GMT 2017 KCOR End Patrol
Thu May 11 18:25:20 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Thu May 11 18:40:40 GMT 2017 KCOR End Calibration Script
Thu May 11 18:40:58 GMT 2017 KCOR Start Synoptic Patrol
Thu May 11 18:40:59 GMT 2017 KCOR Start Synoptic Patrol
Thu May 11 19:34:28 GMT 2017 COMP End Patrol
Thu May 11 19:34:37 GMT 2017 KCOR End Patrol
Thu May 11 19:36:08 GMT 2017 SGS Alignment complete
Thu May 11 19:36:16 GMT 2017 KCOR Start Synoptic Patrol
Thu May 11 19:37:21 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Thu May 11 19:44:30 GMT 2017 KCOR End Patrol
Thu May 11 19:44:38 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Thu May 11 19:44:41 GMT 2017
Clouds passing through, instruments idled till they pass
end
Thu May 11 19:47:31 GMT 2017 CoMP Restarted from pause
Thu May 11 19:48:33 GMT 2017 KCOR Start Synoptic Patrol
Thu May 11 19:52:25 GMT 2017 KCOR End Patrol
Thu May 11 19:52:38 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Thu May 11 20:02:08 GMT 2017
Sucker whole, more clouds have come up from the Northwest
GENERAL OBSERVATORY COMMENT BY waters: Thu May 11 20:32:30 GMT 2017
Some fog is forming to the west of the observatory and some low clouds are coming in; closed the dome just in case.
end
GENERAL OBSERVATORY COMMENT BY waters: Fri May 12 00:27:08 GMT 2017
Turns out that our nitrogen delivery fell through and our tank as well as NOAAs' are empty. Luckily, the had some stored i
n another building and they thankfully filled our dewar. So we should be okay to fill today. Adien made a call and email t
o Airgas but hasn't heard back from them yet. Hopefully they'll be able to make a delivery tomorrow but we may have to tur
n off CoMP for the weekend if they are not able to. Let's hope for the best.
end
Fri May 12 00:52:30 GMT 2017 CoMP Restarted from pause
Fri May 12 00:52:31 GMT 2017 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri May 12 00:52:24 GMT 2017
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Gave a tour for about an hour (give or take) to some guest from boulder! It was fun and I'm glad we had a little bit of da

ta from this morning to show them. :)
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GENERAL OBSERVATORY COMMENT BY waters: Fri May 12 00:53:37 GMT 2017

We have been in fog for good three hours now and since it is getting less likely for it to clearm, I'm going to head down a bit early to send the K-cor Summer occulter to boulder for inspection via fedex before they close.
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