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Mauna Loa Solar Observatory Observer's Log
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      Fri Jul 28 16:10:13 GMT 2017
Year: 17 Doy: 209
Observer: waters
WEATHER COMMENT: waters: Fri Jul 28 16:10:21 GMT 2017
Temp 45F with windspeed at about 15-20mph from the South-Southeast. Cirrus sitting on all horzions and some bands to the S
outh and Northwest. A couple of cirrus above but the Suns' path looks clear.
KCOR COMMENT BY waters: Fri Jul 28 16:23:38 GMT 2017
Front of Kcor O1 blowen off.
 end
Fri Jul 28 16:47:12 GMT 2017 CoMP occulter has been re-centered
Fri Jul 28 16:50:46 GMT 2017 Kcor Focus/alignment program exited
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 16:53:14 GMT 2017
Some cirrus from the South has moved into the path of the Sun; delaying starting the instruments.
end
Fri Jul 28 17:38:48 GMT 2017 SGS Alignment complete
Fri Jul 28 17:40:15 GMT 2017 Kcor Focus/alignment program exited
Fri Jul 28 17:40:09 GMT 2017 CoMP occulter has been re-centered
Fri Jul 28 17:41:50 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Fri Jul 28 17:43:31 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 17:44:54 GMT 2017 KCOR End Patrol
Fri Jul 28 17:45:08 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 17:51:27 GMT 2017 KCOR End Patrol
Fri Jul 28 17:51:59 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 17:48:57 GMT 2017
Sky got bright, instruments idled
end
Fri Jul 28 17:59:58 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 17:59:22 GMT 2017 CoMP Restarted from pause
Fri Jul 28 18:11:55 GMT 2017 KCOR End Patrol
Fri Jul 28 18:12:27 GMT 2017 CoMP Paused for clouds
Fri Jul 28 18:24:19 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 18:23:42 GMT 2017 CoMP Restarted from pause
Fri Jul 28 18:33:34 GMT 2017 KCOR End Patrol
Fri Jul 28 18:33:25 GMT 2017 CoMP Paused for clouds
Fri Jul 28 18:52:16 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 18:51:42 GMT 2017 CoMP Restarted from pause
KCOR COMMENT BY waters: Fri Jul 28 18:59:58 GMT 2017
Looks like the bullet hole in the North is still around.
end
Fri Jul 28 19:17:49 GMT 2017 KCOR End Patrol
Fri Jul 28 19:17:39 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 19:14:43 GMT 2017
Another band of cirrus crossing, instruments idled for a bit.
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end

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Fri Jul 28 19:39:02 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 19:38:25 GMT 2017 CoMP Restarted from pause
Fri Jul 28 19:43:56 GMT 2017 KCOR End Patrol
Fri Jul 28 19:43:53 GMT 2017 CoMP Paused for clouds
Fri Jul 28 19:47:23 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 19:46:46 GMT 2017 CoMP Restarted from pause
Fri Jul 28 19:59:49 GMT 2017 KCOR End Patrol
Fri Jul 28 19:59:35 GMT 2017 CoMP Paused for clouds
Fri Jul 28 20:06:36 GMT 2017 KCOR Start Synoptic Patrol
Fri Jul 28 20:06:00 GMT 2017 CoMP Restarted from pause
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 20:10:21 GMT 2017
Thin cirrus passing through, pushing through it.
 end
Fri Jul 28 20:18:53 GMT 2017 KCOR End Patrol
Fri Jul 28 20:18:49 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 20:20:04 GMT 2017
Cirrocumulus clouds have come in from the Southwest and orographic clouds are coming up from Saddle. Instruments idled.
end
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 20:34:12 GMT 2017
Clouds coming up are looking a bit low; closing the dome just in case.
end
GENERAL OBSERVATORY COMMENT BY waters: Fri Jul 28 21:56:38 GMT 2017
Misting at the moment.
end
GENERAL OBSERVATORY COMMENT BY waters: Sat Jul 29 00:45:44 GMT 2017
There be thunder outside the doors of the observatory.
end
Sat Jul 29 01:19:47 GMT 2017 CoMP Restarted from pause
Sat Jul 29 01:19:48 GMT 2017 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Jul 29 01:24:37 GMT 2017
Only got one clap but it has been a bit rainy this afternoon. In and out of cirrus in the morning got us a smidgen of data
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with the rest of the day clouded out. Hope this weekend is better but the weather doesn't look too hopeful.

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