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Mauna Loa Solar Observatory Observer's Log
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      Fri Aug 18 16:11:26 GMT 2017
Year: 17 Doy: 230
Observer: waters
WEATHER COMMENT: waters: Fri Aug 18 16:11:34 GMT 2017
Temp 42F with windspeed at about 5-10 mph from the South-Southeast. Sky looks a little bright on the horizon but otherwise
, the sky is clear.
end
Fri Aug 18 16:47:57 GMT 2017 SGS Alignment complete
Fri Aug 18 16:47:58 GMT 2017 CoMP occulter has been re-centered
Fri Aug 18 16:51:24 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
KCOR COMMENT BY waters: Fri Aug 18 16:49:29 GMT 2017
Kcor O1 blown off
end
Fri Aug 18 17:08:03 GMT 2017 Kcor Focus/alignment program exited
Fri Aug 18 17:11:13 GMT 2017 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri Aug 18 18:22:27 GMT 2017
Kcor UPS had a fault at 8:25 HST but resolved its self a minute later.
end
Fri Aug 18 19:32:59 GMT 2017 COMP End Patrol
Fri Aug 18 19:34:06 GMT 2017 KCOR End Patrol
Fri Aug 18 19:33:57 GMT 2017 SGS Alignment complete
Fri Aug 18 19:34:40 GMT 2017 KCOR Start Synoptic Patrol
Fri Aug 18 19:34:02 GMT 2017 CoMP occulter has been re-centered
Fri Aug 18 19:35:29 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Fri Aug 18 21:07:59 GMT 2017 COMP End Patrol
Fri Aug 18 21:09:07 GMT 2017 KCOR End Patrol
Fri Aug 18 21:08:44 GMT 2017 SGS Alignment complete
Fri Aug 18 21:09:25 GMT 2017 KCOR Start Synoptic Patrol
Fri Aug 18 21:09:12 GMT 2017 CoMP occulter has been re-centered
Fri Aug 18 21:10:40 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Fri Aug 18 23:42:09 GMT 2017 KCOR End Patrol
Fri Aug 18 23:41:50 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Aug 18 23:38:24 GMT 2017
Sky getting bright and then oregraphic clouds came in; instruments idled for a bit.
end
GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 19 00:11:05 GMT 2017
Some dark clouds are coming in, closed the dome just in case.
___end
****EVENT COMMENT BY waters**** : Sat Aug 19 00:12:30 GMT 2017
Between PA 50-60, there's a prominence that looks like it collapses. While that is happening, at PA 80-85, a very faint pr
ominence looks to get brighter and bigger over the course of the day.
Sat Aug 19 01:22:13 GMT 2017 CoMP Restarted from pause
Sat Aug 19 01:22:14 GMT 2017 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 19 01:25:32 GMT 2017
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Tubing on our funnel broke during afternoon fill. Leaving the materials on the desk for Allen. Thank you in advance.

\_\_end\_\_\_

GENERAL OBSERVATORY COMMENT BY waters: Sat Aug 19 01:27:02 GMT 2017

Good day up until about 130 HST. Then the clouds rolled in slowly and we had a bit of a light drizzle. Hoping the weather holds good for the weekend (and Monday!).

\_\_end\_\_\_