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Mauna Loa Solar Observatory Observer's Log
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      Fri Nov 24 16:58:53 GMT 2017
Year: 17 Doy: 328
Observer: waters
WEATHER COMMENT: waters: Fri Nov 24 16:59:44 GMT 2017
Temp 37F with windspeed at about 5-10mph from the Southeast. Majority of the sky is covered in thick clouds at the moment,
will wait for better conditions before opening up.
 end
Fri Nov 24 20:49:46 GMT 2017 SGS Alignment complete
Fri Nov 24 20:48:31 GMT 2017 CoMP occulter has been re-centered
Fri Nov 24 20:50:04 GMT 2017 Kcor Focus/alignment program exited
Fri Nov 24 20:50:04 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Fri Nov 24 20:53:19 GMT 2017 KCOR Start Synoptic Patrol
Fri Nov 24 20:56:39 GMT 2017 KCOR End Patrol
Fri Nov 24 20:58:08 GMT 2017 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Fri Nov 24 21:09:15 GMT 2017
PM Blew off Kcor O1
  end
GENERAL COMMENT BY waters: Fri Nov 24 21:09:19 GMT 2017
PM Blew off CoMP 01
 end
Fri Nov 24 22:02:36 GMT 2017 SGS Alignment complete
Fri Nov 24 22:31:19 GMT 2017 KCOR End Patrol
Fri Nov 24 22:30:36 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Fri Nov 24 22:28:47 GMT 2017
Some cirrus has come up from the Southwest, instruments idled for a bit.
  end
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 25 00:41:56 GMT 2017
RA error jumped between 50 and -50 arcsecs when I was putting in the diffuser, polarizer and taking out the lens cover.
Sat Nov 25 00:51:50 GMT 2017 KCOR Start Synoptic Patrol
Sat Nov 25 00:50:34 GMT 2017 CoMP Restarted from pause
Sat Nov 25 00:50:35 GMT 2017 COMP End Patrol
Sat Nov 25 00:53:24 GMT 2017 SGS Alignment complete
Sat Nov 25 00:52:46 GMT 2017 KCOR End Patrol
Sat Nov 25 00:53:29 GMT 2017 CoMP occulter has been re-centered
Sat Nov 25 00:54:26 GMT 2017 CoMP occulter has been re-centered
Sat Nov 25 00:56:43 GMT 2017 CoMP occulter has been re-centered
Sat Nov 25 00:56:45 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Sat Nov 25 00:58:42 GMT 2017 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sat Nov 25 00:49:18 GMT 2017
Sky is going between bright and not so bright. May go in and out of science for Kcor.
Sat Nov 25 01:00:32 GMT 2017 KCOR End Patrol
Sat Nov 25 01:00:08 GMT 2017 CoMP Paused for clouds
Sat Nov 25 01:04:58 GMT 2017 KCOR Start Synoptic Patrol
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Sat Nov 25 01:03:41 GMT 2017	CoMP Restarted from pause
Sat Nov 25 01:05:09 GMT 2017	KCOR End Patrol
Sat Nov 25 01:04:38 GMT 2017	CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT B	Y waters: Sat Nov 25 01:19:46 GMT 2017
Cirrus has moved in from the	Southwest. Instruments idled for now.
end	
GENERAL OBSERVATORY COMMENT B	Y waters: Sat Nov 25 01:48:36 GMT 2017
Closed dome for fog and low c	louds.
end	
Sat Nov 25 02:19:57 GMT 2017	CoMP Restarted from pause
Sat Nov 25 02:19:57 GMT 2017	COMP End Patrol
GENERAL OBSERVATORY COMMENT B	Y waters: Sat Nov 25 02:24:10 GMT 2017
Not a good day to take data;	cloudy in the morning but it eventually cleared for about an hour before the clouds moved in
again. Hopefully tomorrow wil	l be better.

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