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Mauna Loa Solar Observatory Observer's Log
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      Mon Sep 5 16:06:52 GMT 2016
Year: 16 Doy: 249
Observer: waters
WEATHER COMMENT: waters: Mon Sep 5 16:07:04 GMT 2016
Temp is 42F with windspeed at about 10mph from the Southeast. With just a puff of cirrus to the South of the Sun, the sky
looks wonderful this morning!
end
GONG COMMENT BY waters: Mon Sep 5 16:08:25 GMT 2016
Went down to the GONG shelter earlier and swapped out their weather station Communications board with the new one they sen
t out. So far it looks good.
end
Mon Sep 05 17:08:45 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk
Mon Sep 05 17:16:34 GMT 2016 KCOR Start Synoptic Patrol
Mon Sep 05 18:49:09 GMT 2016 COMP End Patrol
Mon Sep 05 18:49:09 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk
Mon Sep 05 18:56:05 GMT 2016 KCOR End Patrol
Mon Sep 05 18:56:06 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Mon Sep 05 19:13:12 GMT 2016 KCOR End Calibration Script
Mon Sep 05 19:13:31 GMT 2016 KCOR Start Synoptic Patrol
Mon Sep 05 19:13:31 GMT 2016 KCOR Start Synoptic Patrol
Mon Sep 05 20:29:26 GMT 2016 COMP End Patrol
Mon Sep 05 20:30:40 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk
Mon Sep 05 22:10:56 GMT 2016 COMP End Patrol
Mon Sep 05 22:10:56 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk
Mon Sep 05 22:48:19 GMT 2016 SGS Alignment complete
Mon Sep 05 23:50:34 GMT 2016 SGS Alignment complete
Mon Sep 05 23:51:13 GMT 2016 COMP End Patrol
Mon Sep 05 23:52:32 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk
GENERAL OBSERVATORY COMMENT BY waters: Mon Sep 5 23:52:38 GMT 2016
Comp occulter adjusted; it was also adjusted at 22:10UT.
 end
GENERAL OBSERVATORY COMMENT BY waters: Tue Sep 6 00:04:55 GMT 2016
Dome occulted Comp
 end
Tue Sep 06 01:16:00 GMT 2016 KCOR End Patrol
Tue Sep 06 01:16:36 GMT 2016 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Tue Sep 6 01:16:42 GMT 2016
Some clouds have come up, Kcor and Comp idled.
Tue Sep 06 01:25:02 GMT 2016 CoMP Restarted from pause
GENERAL OBSERVATORY COMMENT BY waters: Tue Sep 6 01:25:48 GMT 2016
Sucker hole...
end
Tue Sep 06 01:25:59 GMT 2016 CoMP Paused for clouds
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Tue Sep 06 01:33:18 GMT 2016 CoMP Restarted from pause

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GENERAL OBSERVATORY COMMENT BY waters: Tue Sep 6 01:35:13 GMT 2016

Sucker hole again...

__end__

Tue Sep 06 01:35:26 GMT 2016 CoMP Paused for clouds

Tue Sep 06 01:48:07 GMT 2016 CoMP Restarted from pause

Tue Sep 06 01:48:07 GMT 2016 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Tue Sep 6 01:54:14 GMT 2016

Besides the last forty-five minutes, it was an amazing day!!!

__end__

****EVENT COMMENT BY waters**** : Tue Sep 6 01:56:51 GMT 2016

Between PA230-240, the prominence on the limb has be morphing since this morning; at least four surges scattered around the limb as well.
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end