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Mauna Loa Solar Observatory Observer's Log
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      Thu May 30 16:02:36 GMT 2019
Year: 19 Doy: 150
Observer: waters
WEATHER COMMENT: waters: Thu May 30 16:13:36 GMT 2019
Temp 41F with windspeed at about 9mph from the South. A band of cirrus is stretching from the North to the Southwest and a
little bit of clouds on the Eastern horizon. Should be able to take some data this morning though.
 end
GENERAL COMMENT BY waters: Thu May 30 16:23:02 GMT 2019
PM Blew off Kcor O1
  end
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 16:23:16 GMT 2019
Windows opened upstairs
 end
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 16:48:20 GMT 2019
Kcor above dome
 end
Thu May 30 16:49:59 GMT 2019 Kcor Focus/alignment program exited
Thu May 30 16:52:29 GMT 2019 SGS Alignment complete
Thu May 30 16:52:35 GMT 2019 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 17:11:27 GMT 2019
Looks like there are water spots in the South part of the image.
 end
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 19:15:35 GMT 2019
Holding off on taking a calibration as it looks like something might be going on on the Eastern limb of the Sun.
end
Thu May 30 19:25:15 GMT 2019 KCOR End Patrol
Thu May 30 19:25:29 GMT 2019 SGS Alignment complete
Thu May 30 19:25:36 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 21:27:27 GMT 2019 KCOR End Patrol
Thu May 30 21:28:07 GMT 2019 SGS Alignment complete
Thu May 30 21:28:13 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 22:13:46 GMT 2019 KCOR End Patrol
Thu May 30 22:14:26 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 22:50:26 GMT 2019 KCOR End Patrol
Thu May 30 22:50:34 GMT 2019 SGS Alignment complete
Thu May 30 22:50:41 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 23:31:19 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 23:32:05 GMT 2019
Clouds coming in from the East. KCor idled
end
Thu May 30 23:34:58 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 23:35:29 GMT 2019 KCOR End Patrol
Thu May 30 23:37:11 GMT 2019 KCOR Start Synoptic Patrol
****EVENT COMMENT BY waters*** : Thu May 30 23:32:58 GMT 2019
At PA 60, there is a prominence that has been active since start up this morning at 16:52 GMT.
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end
Thu May 30 23:39:39 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Thu May 30 23:39:50 GMT 2019
Clouds coming from Saddle now, Kcor idled
Thu May 30 23:47:17 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 23:47:52 GMT 2019 KCOR End Patrol
Thu May 30 23:52:20 GMT 2019 SGS Alignment complete
Thu May 30 23:52:27 GMT 2019 KCOR Start Synoptic Patrol
Thu May 30 23:55:42 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Fri May 31 00:02:24 GMT 2019
Closing the dome for some low clouds coming in a bit fast.
 end
GENERAL OBSERVATORY COMMENT BY waters: Fri May 31 00:23:10 GMT 2019
Clouds from Saddle and the West seem to be hanging around; going to head down and send a package.
end
GENERAL OBSERVATORY COMMENT BY waters: Fri May 31 00:28:03 GMT 2019
Aerosols were present pretty early this morning but not too bad. Clouds started rolling in around 1pmHST and darker ones h
ave moved in. Hope tomorrow is better
____end___
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ONSITE STAFF: waters