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Mauna Loa Solar Observatory Observer's Log
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      Wed Nov 25 17:12:38 GMT 2015
Year: 15 Doy: 329
Observer: waters
WEATHER COMMENT: waters: Wed Nov 25 17:12:42 GMT 2015
Temp 42F with windspeed at about 8mph from the West-Southwest. A little bit of cirrus towards the Northeast but other than
that, mostly clear sky.
 end
Wed Nov 25 17:38:22 GMT 2015 KCOR Start Synoptic Patrol
Wed Nov 25 18:36:34 GMT 2015 KCOR End Patrol
Wed Nov 25 18:41:03 GMT 2015 KCOR Start Synoptic Patrol
Wed Nov 25 18:50:58 GMT 2015 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed Nov 25 18:51:18 GMT 2015
Very faint cirrus passing through, kcor idled for a bit.
Wed Nov 25 18:53:16 GMT 2015 KCOR Start Synoptic Patrol
Wed Nov 25 18:54:15 GMT 2015 KCOR End Patrol
Wed Nov 25 18:55:17 GMT 2015 KCOR Start Synoptic Patrol
Wed Nov 25 19:01:05 GMT 2015 KCOR End Patrol
Wed Nov 25 19:05:41 GMT 2015 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed Nov 25 19:08:06 GMT 2015
SGS adjusted.
end
Wed Nov 25 19:09:00 GMT 2015 KCOR End Patrol
Wed Nov 25 19:09:01 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Wed Nov 25 19:26:09 GMT 2015 KCOR End Calibration Script
Wed Nov 25 19:26:26 GMT 2015 KCOR Start Synoptic Patrol
Wed Nov 25 19:26:27 GMT 2015 KCOR Start Synoptic Patrol
KCOR COMMENT BY waters: Wed Nov 25 19:30:50 GMT 2015
Went to the restroom only to come back to find the kcor UPS beeping and Kcor had shut down in the middle of taking data. S
hut down the UPS and restarted everything up. So far everything seems okay.
 end
KCOR COMMENT BY waters: Wed Nov 25 19:54:31 GMT 2015
Ol wasn't in focus, adjusted it and refocused before starting up again.
  end
Wed Nov 25 20:05:24 GMT 2015 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed Nov 25 20:04:13 GMT 2015
Kcor consistenly started up in Bright, dark, mid, mid polarization state. Since I couldn't get the state we've been using
to pop up, I've started taking data with that start up.
 end
Wed Nov 25 20:33:04 GMT 2015 KCOR End Patrol
Wed Nov 25 20:33:05 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
KCOR COMMENT BY waters: Wed Nov 25 20:33:31 GMT 2015
Kcor images look off. Taking another calibration and then see what I might be able to do.
end
Wed Nov 25 20:50:16 GMT 2015 KCOR End Calibration Script
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Wed Nov 25 20:50:33 GMT 2015 KCOR Start Synoptic Patrol Wed Nov 25 20:50:34 GMT 2015 KCOR Start Synoptic Patrol Wed Nov 25 21:08:34 GMT 2015 KCOR End Patrol GENERAL OBSERVATORY COMMENT BY waters: Wed Nov 25 21:21:15 GMT 2015 Chatted with Ben regarding the data. Gave me a couple of suggestions but it may be polariztion happening outside, so it mi ght not be something I can fix only just wait it out. Did a reboot just in case but clouds have come up from the South and West, so Kcor will be idled till they pass.
end
GENERAL OBSERVATORY COMMENT BY waters: Wed Nov 25 21:45:42 GMT 2015
Clouds are getting dark. Clouds the dome just in case.
end
****EVENT COMMENT BY waters**** : Thu Nov 26 01:21:45 GMT 2015
A prominence can be seen forming between PA 310-320. It's not too clear if it collapses or reforms after 00:14 GMT. Also,
something very faint between PA 100-110 can be seen. It's hard to tell if it's just a prominence forming or something erup
ting from the surface, particularly after 21:21 GMT.
end
GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 26 01:41:02 GMT 2015
Attempted to start up Kcor. Sucker hole, kcor standing by.
end
GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 26 01:56:35 GMT 2015
Sky is too bright for Kcor. Decided to switch out two planks on the board walkend
GENERAL OBSERVATORY COMMENT BY waters: Thu Nov 26 02:14:03 GMT 2015
Here's to hoping tomorrow is a better day. Hope everybody has a good thanksgiving!
end