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Mauna Loa Solar Observatory Observer's Log
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      Sun Jan 10 17:14:14 GMT 2016
Year: 16 Doy: 010
Observer: waters
WEATHER COMMENT: waters: Sun Jan 10 17:14:21 GMT 2016
Temp 40F with windspeed at about 14mph from the West-Southwest. Clear sky at present.
end
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 17:38:07 GMT 2016
Had to switch the positions of the two ladders in order to get the spar on the Sun. Working with the new set up up there w
ill be fun.
 end
KCOR COMMENT BY waters: Sun Jan 10 18:15:32 GMT 2016
Kcor kept getting this error this morning: Exception occurred in SPiiPlusCONM660.Channel.1: Code 130, Timeout expired in K
-cor -ACS - Enable.vi->K-Cor - Mechanism -Get Mech Position.vi->K-Cor MC4U Controller.vi
Hitting the user-mode driver program did nothing and neither did restarting the computer. Did a complete shut down and reb
oot as we do when the UPS goes offline to get it to work again.
****Possible CME in Progress waters******: Sun Jan 10 18:22:36 GMT 2016
At 17:53UT between PA 290-300, a small cme can be seen launching. Can be seen in GONG.
____end_
  You can check out the image data at:
       http://mlso.hao.ucar.edu
Sun Jan 10 18:31:40 GMT 2016 KCOR Start Synoptic Patrol
KCOR COMMENT BY waters: Sun Jan 10 18:30:35 GMT 2016
Socketcam was unhappy about the reboot, but just restarting the computer fixed the probelm. Took longer than expected but
Kcor is up again.
end
Sun Jan 10 19:12:09 GMT 2016 KCOR End Patrol
Sun Jan 10 19:12:10 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Sun Jan 10 19:29:21 GMT 2016 KCOR End Calibration Script
Sun Jan 10 19:29:38 GMT 2016 KCOR Start Synoptic Patrol
Sun Jan 10 19:29:38 GMT 2016 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 20:37:45 GMT 2016
SGS adjusted
end
Sun Jan 10 22:01:24 GMT 2016 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 22:02:15 GMT 2016
SGS adjusted. Spar started ocsilating, Kcor idled for now.
end
Sun Jan 10 22:04:32 GMT 2016 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 22:04:29 GMT 2016
Got the spar back, Kcor restarted.
end
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 22:44:46 GMT 2016
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____end___
GENERAL OBSERVATORY COMMENT BY waters: Sun Jan 10 23:55:29 GMT 2016
SGS adjusted
____end_
GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 11 00:46:41 GMT 2016
The Voq has made its way up the mountain now. Sky is getting a bit bright but Kcor still seems to be diong okay. Will keep
an eye on the air.
___end___
Mon Jan 11 00:54:29 GMT 2016 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 11 00:54:51 GMT 2016
Clouds have come up from Saddle, Kcor idled.
end
Mon Jan 11 01:37:40 GMT 2016 KCOR Start Synoptic Patrol
Mon Jan 11 01:55:52 GMT 2016 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Mon Jan 11 02:26:10 GMT 2016
The new dome is really quiet. It's almost scary quiet. It's pretty awesome, otherwise. Thanks again!
____end___
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SGS adjusted.