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Mauna Loa Solar Observatory Observer's Log
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      Fri Mar 28 16:57:23 GMT 2014
Year: 14 Doy: 087
Observer: berkey
WEATHER COMMENT: berkey: Fri Mar 28 16:57:27 GMT 2014
temp 32f, wind 7mph from SE, clear skies above but there is a high tempature inversion layer at about 9,000ft that is hold
ing down thick vog.
end
Fri Mar 28 17:00:09 GMT 2014: PSPT Start Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Fri Mar 28 17:28:19 GMT 2014
Did the March 17 CoMP and Kcor occulter change a little late.... CoMP is now using occulter #31 (was #35) Labview default
value was changed to capture this. Kcor occulter was changed from 1.018.9 to 1.006.9 changes were also made in labivew t
o capture this value.
 end
Fri Mar 28 17:31:30 GMT 2014 COMP Start Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Fri Mar 28 17:32:52 GMT 2014
For the last week Kcor was aligned in the morning with guider RA offset of -50, after the occulter swap this morning the o
ffset is -30. I am not sure if this is important, but it may be related to the swap.
end
Fri Mar 28 17:47:38 GMT 2014 KCOR Start Synoptic Patrol
Fri Mar 28 18:21:34 GMT 2014 KCOR End Patrol
Fri Mar 28 18:21:35 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini
Fri Mar 28 18:37:19 GMT 2014 KCOR End Calibration Script
Fri Mar 28 18:37:35 GMT 2014 KCOR Start Synoptic Patrol
Fri Mar 28 18:37:36 GMT 2014 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Fri Mar 28 18:55:51 GMT 2014
Cirrus moving toward the direction of the sun.
And the vog is starting to move up from the saddle.
end
COMP COMMENT BY berkey: Fri Mar 28 19:05:46 GMT 2014
Ran out of disk space on e: deleting Feb data and restarting.
 end
Fri Mar 28 19:05:58 GMT 2014 COMP Start Patrol
COMP COMMENT BY berkey: Fri Mar 28 19:17:02 GMT 2014
It looks like the comp data disk purge script got deleted.
end
****Possible CME in Progress berkey******: Fri Mar 28 19:54:25 GMT 2014
CME launced from PA65 at 19UT
end
  You can check out the image data at:
       http://mlso.hao.ucar.edu
****EVENT COMMENT BY berkey**** : Fri Mar 28 19:59:35 GMT 2014
Big flare seen at 19:30UT around sunspot group 2017
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end

Fri Mar 28 20:07:57 GMT 2014 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Mar 28 20:05:44 GMT 2014
Clouds.
end
Fri Mar 28 20:06:32 GMT 2014 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY berkey: Sat Mar 29 02:06:17 GMT 2014
We got a new windows 7 laptop for shabar, but labview was not installed.
I tried to build an executable from the shabar labveiw install, but had trouble and tried to install a servcie pack which
apparently killed the liscsense.
end
GENERAL OBSERVATORY COMMENT BY berkey: Sat Mar 29 04:02:42 GMT 2014
Waited for some lost hikers, everyone is back but their jeep is stuck up the mountain. I will take them down to people.
The are very well due to the fog now.
end