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Mauna Loa Solar Observatory Observer's Log
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      Mon Jul 24 16:09:40 GMT 2017
Year: 17 Doy: 205
Observer: berkey
WEATHER COMMENT: berkey: Mon Jul 24 16:12:42 GMT 2017
Temp: 43.5f, Humidity: 13%, Pressure: 28.688in, Wind: 10mph from 167degs, Skies: clear above, with a weak high inversion 1
ayer bring some hazyness to about 10,000 feet.
end
Mon Jul 24 17:06:52 GMT 2017 Kcor Focus/alignment program exited
Mon Jul 24 17:06:26 GMT 2017 CoMP occulter has been re-centered
Mon Jul 24 17:07:51 GMT 2017 Kcor Focus/alignment program exited
Mon Jul 24 17:07:53 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Mon Jul 24 17:10:43 GMT 2017 KCOR Start Synoptic Patrol
Mon Jul 24 18:28:39 GMT 2017 KCOR End Patrol
Mon Jul 24 18:28:42 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Mon Jul 24 18:43:59 GMT 2017 KCOR End Calibration Script
Mon Jul 24 18:44:17 GMT 2017 KCOR Start Synoptic Patrol
Mon Jul 24 18:44:18 GMT 2017 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Mon Jul 24 19:17:11 GMT 2017
Looks like the inversion layer is starting to lift to higher altitudes and we are seeing more haze
end
Mon Jul 24 19:32:25 GMT 2017 KCOR End Patrol
Mon Jul 24 19:36:41 GMT 2017 KCOR Start Synoptic Patrol
Mon Jul 24 19:49:21 GMT 2017 COMP End Patrol
Mon Jul 24 19:49:21 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Mon Jul 24 19:53:18 GMT 2017 KCOR End Patrol
Mon Jul 24 19:52:57 GMT 2017 CoMP Paused for clouds
Mon Jul 24 23:42:26 GMT 2017 CoMP Restarted from pause
Mon Jul 24 23:42:26 GMT 2017 COMP End Patrol
GENERAL COMMENT BY berkey: Tue Jul 25 00:49:56 GMT 2017
Cloudy and blowing fog since about 20UT.
end
KCOR COMMENT BY berkey: Tue Jul 25 00:52:32 GMT 2017
Replaced the Kcor hepa pre-filters. Closed loop filter looked clean (by eye it looks just like the replacment filter). T
he open loop filter had some light coloration in the filter apature. HEPAS were not replaced but the top surface also loo
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ked prestine. end