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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 20 16:20:17 GMT 2017

Year: 17 Doy: 201

Observer: stueben

WEATHER COMMENT: stueben: Thu Jul 20 16:23:40 GMT 2017

Temp: 45.4f, Humidity: 10%, Pressure: 28.731in, Wind: Southeast 5 mph, Skies: Clear.

\_\_\_\_end\_\_\_\_

Thu Jul 20 16:48:17 GMT 2017 CoMP occulter has been re-centered

Thu Jul 20 16:48:53 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Jul 20 16:51:40 GMT 2017 Kcor Focus/alignment program exited

Thu Jul 20 17:01:31 GMT 2017 KCOR Start Synoptic Patrol

Thu Jul 20 18:10:21 GMT 2017 KCOR End Patrol

Thu Jul 20 18:10:22 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Thu Jul 20 18:25:44 GMT 2017 KCOR End Calibration Script

Thu Jul 20 18:26:01 GMT 2017 KCOR Start Synoptic Patrol

Thu Jul 20 18:26:02 GMT 2017 KCOR Start Synoptic Patrol

\*\*\*\*Possible CME in Progress stueben\*\*\*\* : Thu Jul 20 19:02:48 GMT 2017

Possible CME seen launching near PA 260 at time 1730UT.

\_\_\_\_end\_\_\_\_

Thu Jul 20 19:30:10 GMT 2017 COMP End Patrol

Thu Jul 20 19:33:18 GMT 2017 SGS Alignment complete

Thu Jul 20 19:35:34 GMT 2017 CoMP occulter has been re-centered

Thu Jul 20 19:35:38 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Thu Jul 20 21:07:57 GMT 2017 COMP End Patrol

Thu Jul 20 21:07:49 GMT 2017 SGS Alignment complete

Thu Jul 20 21:10:26 GMT 2017 CoMP occulter has been re-centered

Thu Jul 20 21:10:48 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Thu Jul 20 23:52:16 GMT 2017 COMP End Patrol

Thu Jul 20 23:53:02 GMT 2017 SGS Alignment complete

Thu Jul 20 23:54:44 GMT 2017 CoMP occulter has been re-centered

Thu Jul 20 23:54:56 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk

Fri Jul 21 01:27:27 GMT 2017 COMP End Patrol

Fri Jul 21 01:27:06 GMT 2017 SGS Alignment complete

Fri Jul 21 01:29:26 GMT 2017 CoMP occulter has been re-centered

Fri Jul 21 01:29:40 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Fri Jul 21 02:21:02 GMT 2017 COMP End Patrol

Fri Jul 21 02:21:48 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY stueben: Fri Jul 21 02:32:20 GMT 2017

Beautiful day, clear all day, good seeing and low aerosols at startup, past midmorning seeing and aerosols degraded to fair

\_\_\_\_end\_\_\_\_