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Mauna Loa Solar Observatory Observer's Log  
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Sun Dec 10 17:20:42 GMT 2017

Year: 17 Doy: 344

Observer: mlso

WEATHER COMMENT: rose: Sun Dec 10 17:22:47 GMT 2017

Temp: 36.0f, Humidity: 34%, Pressure: 28.719in, Wind: 6mph from 177degs, Skies: clear

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

GENERAL COMMENT BY rose: Sun Dec 10 17:34:21 GMT 2017

PM Blew off CoMP 01

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

GENERAL COMMENT BY rose: Sun Dec 10 17:34:28 GMT 2017

PM Blew off Kcor 01

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

Sun Dec 10 17:54:21 GMT 2017 Kcor Focus/alignment program exited

Sun Dec 10 17:58:05 GMT 2017 SGS Alignment complete

Sun Dec 10 17:58:40 GMT 2017 CoMP occulter has been re-centered

Sun Dec 10 17:58:43 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sun Dec 10 17:58:12 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 10 19:07:14 GMT 2017 KCOR End Patrol

Sun Dec 10 19:07:16 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Dec 10 19:22:36 GMT 2017 KCOR End Calibration Script

Sun Dec 10 19:22:54 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 10 19:22:55 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 10 19:55:03 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Dec 10 19:57:57 GMT 2017

sky getting bright with cirrus clouds turning kcor off of science data

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

Sun Dec 10 20:47:43 GMT 2017 COMP End Patrol

Sun Dec 10 20:47:43 GMT 2017 COMP Start Patrol on cookbook: waves-00003.cbk

Sun Dec 10 20:52:38 GMT 2017 COMP End Patrol

Sun Dec 10 20:53:15 GMT 2017 SGS Alignment complete

Sun Dec 10 20:55:09 GMT 2017 KCOR Start Synoptic Patrol

Sun Dec 10 20:57:11 GMT 2017 CoMP occulter has been re-centered

Sun Dec 10 20:57:15 GMT 2017 COMP Start Patrol on cookbook: waves-00003.cbk

GENERAL COMMENT BY rose: Sun Dec 10 20:58:52 GMT 2017

some clearing switching kcor back to science data

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

GENERAL COMMENT BY rose: Sun Dec 10 21:17:13 GMT 2017

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

Sun Dec 10 21:17:29 GMT 2017 KCOR End Patrol

Sun Dec 10 21:51:18 GMT 2017 KCOR Start Synoptic Patrol

GENERAL COMMENT BY rose: Sun Dec 10 21:52:30 GMT 2017

clearing up a bit, kcor is back to science data

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

Sun Dec 10 22:07:54 GMT 2017 KCOR End Patrol

GENERAL COMMENT BY rose: Sun Dec 10 22:08:59 GMT 2017

more cirrus, kcor back to engineering mode

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

Sun Dec 10 22:30:08 GMT 2017 COMP End Patrol

Sun Dec 10 22:30:08 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk

Sun Dec 10 22:46:52 GMT 2017 CoMP Paused for clouds

GENERAL COMMENT BY rose: Sun Dec 10 22:46:33 GMT 2017

sky getting brighter paused comp too

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

Mon Dec 11 01:42:17 GMT 2017 CoMP Restarted from pause

Mon Dec 11 01:42:17 GMT 2017 COMP End Patrol