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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 23 16:16:38 GMT 2017

Year: 17 Doy: 204

Observer: rose

WEATHER COMMENT: rose: Sun Jul 23 16:19:12 GMT 2017

Temp: 40.3f, Humidity: 7%, Pressure: 28.675in, Wind: 7mph from 178degs, Skies: clear

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

Sun Jul 23 16:48:18 GMT 2017 Kcor Focus/alignment program exited  
Sun Jul 23 16:49:32 GMT 2017 CoMP occulter has been re-centered  
Sun Jul 23 16:49:38 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Sun Jul 23 17:02:47 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 17:04:32 GMT 2017 KCOR End Patrol  
Sun Jul 23 17:04:19 GMT 2017 COMP End Patrol  
Sun Jul 23 17:05:56 GMT 2017 CoMP occulter has been re-centered  
Sun Jul 23 17:06:42 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 17:06:08 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Sun Jul 23 19:00:25 GMT 2017 KCOR End Patrol  
Sun Jul 23 19:00:26 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini  
Sun Jul 23 19:15:43 GMT 2017 KCOR End Calibration Script  
Sun Jul 23 19:16:00 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 19:16:01 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 19:47:22 GMT 2017 COMP End Patrol  
Sun Jul 23 19:47:23 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk  
Sun Jul 23 19:52:21 GMT 2017 KCOR End Patrol  
Sun Jul 23 19:51:57 GMT 2017 COMP End Patrol  
Sun Jul 23 19:51:59 GMT 2017 SGS Alignment complete  
Sun Jul 23 19:53:22 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 19:53:55 GMT 2017 CoMP occulter has been re-centered  
Sun Jul 23 19:54:03 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Sun Jul 23 19:54:42 GMT 2017 COMP End Patrol  
Sun Jul 23 19:54:43 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk  
Sun Jul 23 21:26:57 GMT 2017 COMP End Patrol  
Sun Jul 23 21:26:58 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk  
Sun Jul 23 22:07:37 GMT 2017 KCOR End Patrol  
Sun Jul 23 22:07:00 GMT 2017 CoMP Paused for clouds  
GENERAL COMMENT BY rose: Sun Jul 23 22:07:21 GMT 2017  
pausing for orographic clouds pushing up from the west  
\_\_\_\_end\_\_\_\_  
Sun Jul 23 22:11:57 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 22:11:24 GMT 2017 CoMP Restarted from pause  
WEATHER COMMENT: rose: Sun Jul 23 22:13:09 GMT 2017  
wind has picked up 20-30mph  
\_\_\_\_end\_\_\_\_  
Sun Jul 23 22:19:01 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover  
Sun Jul 23 22:19:02 GMT 2017 KCOR End Patrol  
Sun Jul 23 22:20:36 GMT 2017 CoMP Paused for clouds

Sun Jul 23 22:34:05 GMT 2017 CoMP Restarted from pause  
Sun Jul 23 22:35:44 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 23:22:22 GMT 2017 KCOR End Patrol  
Sun Jul 23 23:22:16 GMT 2017 CoMP Paused for clouds  
Sun Jul 23 23:23:33 GMT 2017 CoMP Restarted from pause  
Sun Jul 23 23:25:24 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 23:29:51 GMT 2017 KCOR End Patrol  
Sun Jul 23 23:29:34 GMT 2017 CoMP Paused for clouds  
Sun Jul 23 23:34:54 GMT 2017 CoMP Restarted from pause  
Sun Jul 23 23:36:58 GMT 2017 KCOR Start Synoptic Patrol  
Sun Jul 23 23:38:23 GMT 2017 KCOR End Patrol  
Sun Jul 23 23:37:54 GMT 2017 CoMP Paused for clouds  
Mon Jul 24 00:14:56 GMT 2017 CoMP Restarted from pause  
Mon Jul 24 00:14:57 GMT 2017 COMP End Patrol

GENERAL COMMENT BY rose: Mon Jul 24 00:20:25 GMT 2017  
closed dome for cumulonimbus just to the south  
\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY rose: Mon Jul 24 01:00:35 GMT 2017  
raining now  
\_\_\_\_end\_\_\_\_