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Mauna Loa Solar Observatory Observer's Log  
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Mon Dec 5 17:07:07 GMT 2016

Year: 16 Doy: 340

Observer: berkey

WEATHER COMMENT: berkey: Mon Dec 05 17:07:12 GMT 2016

Temp: 43.6f, Humidity: 89%, Pressure: 28.621in, Wind: 10mph from 161degs, Skies: Cloudy and rainy. Nearly all the snow has melted in and around the observatory. Lowest of the snow seems to be just above the lava barrier.

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

GENERAL COMMENT BY berkey: Mon Dec 05 18:51:45 GMT 2016

Taking Kcor extra darks at 1.5ms

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

GENERAL COMMENT BY berkey: Mon Dec 05 18:53:07 GMT 2016

18:52:35 on is lms dark data.

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

Mon Dec 05 22:22:57 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:23:04 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:23:18 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:23:33 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:24:29 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:25:08 GMT 2016 CoMP occulter has been re-centered

Mon Dec 05 22:25:31 GMT 2016 CoMP occulter has been re-centered

Mon Dec 05 22:25:33 GMT 2016 Kcor Focus/alignment program exited

Mon Dec 05 22:25:55 GMT 2016 CoMP occulter has been re-centered

KCOR COMMENT BY berkey: Mon Dec 05 22:26:18 GMT 2016

Skies cleared up enough to take data.

Running kcor in 1.5 msec exposures

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

Mon Dec 05 22:26:44 GMT 2016 CoMP occulter has been re-centered

Mon Dec 05 22:28:08 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Mon Dec 05 22:30:23 GMT 2016 KCOR Start Synoptic Patrol

Mon Dec 05 22:46:56 GMT 2016 KCOR End Patrol

Mon Dec 05 22:46:57 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

GONG COMMENT BY berkey: Mon Dec 05 22:55:17 GMT 2016

Gong un-stowed and is now observing.

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

Mon Dec 05 23:04:15 GMT 2016 KCOR End Calibration Script

Mon Dec 05 23:04:32 GMT 2016 KCOR Start Synoptic Patrol

Mon Dec 05 23:04:32 GMT 2016 KCOR Start Synoptic Patrol

Mon Dec 05 23:27:01 GMT 2016 KCOR End Patrol

Mon Dec 05 23:27:50 GMT 2016 CoMP Paused for clouds

Mon Dec 05 23:30:11 GMT 2016 CoMP Restarted from pause

Mon Dec 05 23:33:14 GMT 2016 CoMP Paused for clouds

Mon Dec 05 23:48:42 GMT 2016 CoMP Restarted from pause

Mon Dec 05 23:49:42 GMT 2016 CoMP Paused for clouds

GENERAL COMMENT BY berkey: Tue Dec 06 00:29:25 GMT 2016  
Dome closed due to very light mist blowing down the mountain  
\_\_\_\_end\_\_\_\_

Tue Dec 06 01:22:37 GMT 2016 CoMP Restarted from pause

Tue Dec 06 01:23:37 GMT 2016 CoMP Paused for clouds

Tue Dec 06 02:21:31 GMT 2016 CoMP Restarted from pause

Tue Dec 06 02:21:31 GMT 2016 COMP End Patrol

GONG COMMENT BY berkey: Tue Dec 06 02:27:38 GMT 2016

Gong is stowed and covered.

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

GENERAL COMMENT BY berkey: Tue Dec 06 02:27:45 GMT 2016

Now heavy fog.

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

GENERAL COMMENT BY berkey: Tue Dec 06 02:29:04 GMT 2016

This morning NETS moved the DHCP for wired and wireless connections over to the UH network. Mission critical computers are still living on the Hawtel network.

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