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Mauna Loa Solar Observatory Observer's Log  
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Mon Sep 26 16:55:03 GMT 2016

Year: 16 Doy: 270

Observer: berkey

WEATHER COMMENT: berkey: Mon Sep 26 17:00:27 GMT 2016

Temp: 47.1f, Humidity: 13%, Pressure: 28.72in, Wind: 7mph from 171degs, Skies: Clear

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

Mon Sep 26 17:06:20 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Mon Sep 26 17:16:02 GMT 2016 KCOR Start Synoptic Patrol

Mon Sep 26 18:36:01 GMT 2016 KCOR End Patrol

Mon Sep 26 18:36:03 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Mon Sep 26 18:46:45 GMT 2016 COMP End Patrol

Mon Sep 26 18:46:46 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Mon Sep 26 18:53:17 GMT 2016 KCOR End Calibration Script

Mon Sep 26 18:53:34 GMT 2016 KCOR Start Synoptic Patrol

Mon Sep 26 18:53:35 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Mon Sep 26 20:16:51 GMT 2016

Over the next 1/2 an hour I will be bring down the systems at the observatory to prepare for some work the power company will be doing to our electrical circuit. Down time should last about 2 hours.

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

Mon Sep 26 20:27:02 GMT 2016 COMP End Patrol

Mon Sep 26 20:27:03 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

GENERAL COMMENT BY berkey: Mon Sep 26 20:42:30 GMT 2016

Time to power down.

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

Mon Sep 26 20:43:00 GMT 2016 KCOR End Patrol

Mon Sep 26 20:43:19 GMT 2016 COMP End Patrol

Mon Sep 26 22:13:31 GMT 2016 SGS Alignment complete

Mon Sep 26 22:14:07 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Mon Sep 26 22:19:23 GMT 2016 KCOR Start Synoptic Patrol

GENERAL COMMENT BY berkey: Mon Sep 26 22:22:34 GMT 2016

Everything looks to be back online after the power up. Other than kcor modulator temp a little low, everthing seems to be back online and running.

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

GENERAL COMMENT BY berkey: Mon Sep 26 22:25:47 GMT 2016

Intersting note it looks like it took about 20 minutes to bring the whole system up and get everyting running.

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

KCOR COMMENT BY berkey: Mon Sep 26 22:45:50 GMT 2016

Modulator is back up to temp.

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

Mon Sep 26 23:54:29 GMT 2016 COMP End Patrol

Mon Sep 26 23:54:30 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk

Tue Sep 27 00:55:21 GMT 2016 KCOR End Patrol

GENERAL COMMENT BY berkey: Tue Sep 27 01:07:18 GMT 2016

Some haze appearing in the webcams.

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

Tue Sep 27 01:17:22 GMT 2016 CoMP Paused for clouds

Tue Sep 27 01:46:47 GMT 2016 CoMP Restarted from pause

Tue Sep 27 01:46:48 GMT 2016 COMP End Patrol

GENERAL COMMENT BY berkey: Tue Sep 27 01:47:45 GMT 2016

Closing domes since it looks like the clouds wont break for a bit.

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