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Mauna Loa Solar Observatory Observer's Log  
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Sat Oct 1 16:50:40 GMT 2016

Year: 16 Doy: 275

Observer: stueben

WEATHER COMMENT: stueben: Sat Oct 01 16:52:26 GMT 2016

Temp: 40.1f, Humidity: 81%, Pressure: 28.675in, Wind: Southeast 15-20 mph, Skies: Cirrus covers the south half of the sky at present, blowing mist also present. Awaiting better conditions before opening dome.

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

WEATHER COMMENT: stueben: Sat Oct 01 18:06:57 GMT 2016

Blowing mist has stopped and sky is mostly clear of cirrus, starting up.

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

Sat Oct 01 18:07:22 GMT 2016 COMP Start Patrol on cookbook: synoptic-00007.cbk

Sat Oct 01 18:35:53 GMT 2016 KCOR Start Synoptic Patrol

Sat Oct 01 19:18:37 GMT 2016 KCOR End Patrol

Sat Oct 01 19:18:38 GMT 2016 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sat Oct 01 19:35:52 GMT 2016 KCOR End Calibration Script

Sat Oct 01 19:36:09 GMT 2016 KCOR Start Synoptic Patrol

Sat Oct 01 19:36:10 GMT 2016 KCOR Start Synoptic Patrol

Sat Oct 01 20:36:49 GMT 2016 KCOR End Patrol

Sat Oct 01 20:37:13 GMT 2016 COMP End Patrol

WEATHER COMMENT: stueben: Sat Oct 01 20:38:07 GMT 2016

In rapidly building orographic clouds, instruments idled.

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

WEATHER COMMENT: stueben: Sun Oct 02 00:45:10 GMT 2016

Rain.

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

GENERAL COMMENT BY stueben: Sun Oct 02 01:24:46 GMT 2016

Remounted the second dome rotation sensor, it had been removed during construction. I will probably need to adjust its position/mounting. It got cloudy to early today to test it in the afternoon when it is used.

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