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Mauna Loa Solar Observatory Observer's Log  
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Sun Dec 27 17:17:56 GMT 2015

Year: 15 Doy: 361

Observer: waters

WEATHER COMMENT: waters: Sun Dec 27 17:18:07 GMT 2015

Temp is 38F with windspeed at between 20-25mph from the South with gusts up to 30mph. A bit of vog seems to be up to at least 10,000ft. Otherwise clear skies. Will wait for the wind to calm down before opening the dome.

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

KCOR COMMENT BY waters: Sun Dec 27 19:53:35 GMT 2015

UPS started beeping. Shut down the Kcor computer and restarted the ups. Then restarted Kcor up properly. Wind is still toping at 25mph, so I won't be able to check till it calms down.

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

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 27 22:03:30 GMT 2015

The wind has stayed below 20mph for about half an hour now. Going to try opening up now and take data. Will keep a close eye on things.

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

Sun Dec 27 22:14:56 GMT 2015 KCOR Start Synoptic Patrol

Sun Dec 27 22:16:44 GMT 2015 KCOR End Patrol

Sun Dec 27 22:16:44 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini

Sun Dec 27 22:33:48 GMT 2015 KCOR End Calibration Script

Sun Dec 27 22:34:04 GMT 2015 KCOR Start Synoptic Patrol

Sun Dec 27 22:34:05 GMT 2015 KCOR Start Synoptic Patrol

Sun Dec 27 22:35:23 GMT 2015 KCOR End Patrol

Sun Dec 27 22:37:31 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 27 22:37:42 GMT 2015

Dome occulted kcor.

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

Sun Dec 27 23:02:27 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 27 23:03:00 GMT 2015

A few wondering clouds have come up from the South. Kcor idled till they pass.

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

Sun Dec 27 23:05:51 GMT 2015 KCOR Start Synoptic Patrol

Sun Dec 27 23:07:56 GMT 2015 KCOR End Patrol

Sun Dec 27 23:08:05 GMT 2015 Kcor sees an SGS Guiding Error closing lens cover

Sun Dec 27 23:08:06 GMT 2015 KCOR End Patrol

GENERAL OBSERVATORY COMMENT BY waters: Sun Dec 27 23:26:21 GMT 2015

the few wondering clouds has turned into many semi big clouds.

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

GENERAL OBSERVATORY COMMENT BY waters: Mon Dec 28 00:11:32 GMT 2015

Clouds look like they might be drifting down, closing dome just in case.

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