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Mauna Loa Solar Observatory Observer's Log  
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Tue Mar 24 15:57:56 GMT 2020

Year: 20 Doy: 084

Observer: waters

WEATHER COMMENT: waters: Tue Mar 24 17:16:11 GMT 2020

Temp 39F with windspeed at about 13-18mph from the Southeast. Sky covered with cirrus at present, waiting for better conditions before opening.

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

GPS COMMENT by MLSO: Tue Mar 24 21:45:06 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq\_2020\_057\_2145.bin 2147483647

dataoutiq\_2020\_058\_2145.bin 2147483647

dataoutiq\_2020\_059\_2145.bin 2147483647

dataoutiq\_2020\_060\_2145.bin 2147483647

dataoutiq\_2020\_061\_2145.bi 2147483647

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

GENERAL COMMENT BY waters: Tue Mar 24 23:24:55 GMT 2020

PM Blew off Kcor 01

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

GENERAL COMMENT BY waters: Tue Mar 24 23:25:06 GMT 2020

Windows opened upstairs

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

Tue Mar 24 23:26:21 GMT 2020 Kcor Focus/alignment program exited

Tue Mar 24 23:27:13 GMT 2020 KCOR Start Synoptic Patrol

KCOR COMMENT BY waters: Tue Mar 24 23:29:03 GMT 2020

Num Lock wasn't on when I changed the zero point for the guider, moved too far. Got it back to where it should be.

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

Tue Mar 24 23:35:09 GMT 2020 KCOR End Patrol

Tue Mar 24 23:35:18 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Tue Mar 24 23:35:54 GMT 2020

Passing cirrus, pausing briefly

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

Tue Mar 24 23:39:52 GMT 2020 Kcor Focus/alignment program exited

Tue Mar 24 23:41:46 GMT 2020 KCOR Start Synoptic Patrol

Wed Mar 25 01:44:34 GMT 2020 KCOR End Patrol

Wed Mar 25 01:44:46 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY waters: Wed Mar 25 01:44:39 GMT 2020

Sky getting a little bight, Kcor paused for a little bit.

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

WEATHER COMMENT: waters: Wed Mar 25 01:56:37 GMT 2020

Morning was a wash but in the afternoon, the cirrus cleared and we were able to get a couple hours of data. Hoping tomorrow is clear.

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

ONSITE STAFF: waters