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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 19 16:54:03 GMT 2020

Year: 20 Doy: 079

Observer: stueben

WEATHER COMMENT: stueben: Thu Mar 19 16:57:30 GMT 2020

Temp: 38.6f, Humidity: 74%, Pressure: 28.768in, Wind: South 5-10 mph, Skies: Cirrus east and west, clear overhead.

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

Thu Mar 19 17:59:43 GMT 2020 Kcor Focus/alignment program exited

GENERAL COMMENT BY stueben: Thu Mar 19 17:59:51 GMT 2020

PM Blew off Kcor O1 front and opened the windows in the dome.

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

Thu Mar 19 18:01:09 GMT 2020 KCOR Start Synoptic Patrol

Thu Mar 19 18:28:23 GMT 2020 KCOR End Patrol

WEATHER COMMENT: stueben: Thu Mar 19 19:45:29 GMT 2020

In cirrus.

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

Thu Mar 19 21:30:59 GMT 2020 Kcor Focus/alignment program exited

GPS COMMENT by MLSO: Thu Mar 19 21:45:06 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

dataoutiq\_2020\_075\_1917.bin 2147483647

dataoutiq\_2020\_076\_1917.bin 2147483647

dataoutiq\_2020\_077\_1917.bin 2147483647

dataoutiq\_2020\_078\_1917.bin 2147483647

dataoutiq\_2020\_079\_1917.bin 287283096

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

WEATHER COMMENT: stueben: Thu Mar 19 21:47:21 GMT 2020

In orographic clouds, blowing fog nearby. Instruments idled and dome closed.

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

GENERAL COMMENT BY stueben: Fri Mar 20 00:04:56 GMT 2020

In cirrus at startup, then clear starting at 8am for about .5 hr, then cirrus and orographic clouda for the rest of the da  
Y.

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

ONSITE STAFF: stueben