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Mauna Loa Solar Observatory Observer's Log  
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Thu Dec 31 16:31:26 GMT 2020

Year: 20 Doy: 366

Observer: lisapg

WEATHER COMMENT: lisapg: Thu Dec 31 17:17:58 GMT 2020

Temp: 35.5f with windspeed at about 11-16mph from the Southeast. Sky looks clear.

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

GENERAL COMMENT BY lisapg: Thu Dec 31 17:37:39 GMT 2020

Opened windows upstairs

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

GENERAL COMMENT BY lisapg: Thu Dec 31 17:37:44 GMT 2020

PM Blew off Kcor 01

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

Thu Dec 31 18:02:28 GMT 2020 Kcor Focus/alignment program exited

Thu Dec 31 18:05:18 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Thu Dec 31 19:30:54 GMT 2020

Going to hold off calibrations as it looks like there's some activity in the Northwest limb of the Sun.

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

GENERAL COMMENT BY lisapg: Thu Dec 31 22:03:18 GMT 2020

Spar started oscillating and I'm not sure why, none of the wires seem tight on the spar and the wind didn't pick up.

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

Fri Jan 01 00:09:07 GMT 2021 KCOR End Patrol

Fri Jan 01 00:09:10 GMT 2021 KCOR End Patrol

Fri Jan 01 00:09:45 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Fri Jan 01 00:09:47 GMT 2021

Pushing through a bit of cirrus

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

Fri Jan 01 00:11:16 GMT 2021 KCOR End Patrol

Fri Jan 01 00:11:27 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Jan 01 00:14:57 GMT 2021

Cirrus coming up from the Southwest, Kcor stopped for now.

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

Fri Jan 01 00:38:09 GMT 2021 Kcor Focus/alignment program exited

Fri Jan 01 00:39:32 GMT 2021 KCOR Start Synoptic Patrol

Fri Jan 01 00:50:08 GMT 2021 KCOR End Patrol

Fri Jan 01 00:50:21 GMT 2021 KCOR End Patrol

Fri Jan 01 00:50:22 GMT 2021 KCOR Start Synoptic Patrol

Fri Jan 01 00:56:42 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Jan 01 00:57:15 GMT 2021

Cirrus is crossing, Kcor stopped for the moment

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

GENERAL COMMENT BY lisapg: Fri Jan 01 02:29:03 GMT 2021

Unfortunately, no data for the rest of the afternoon due to cirrus. Hopefully tomorrow will be better.

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

ONSITE STAFF: lisapg