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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 1 15:34:38 GMT 2021

Year: 21 Doy: 182

Observer: lisapg

WEATHER COMMENT: lisapg: Thu Jul 01 16:17:26 GMT 2021

Temp: 46.2f with windspeed at about 26-33mph from the South-Southeast. Waiting for the wind to calm down before opening.

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

WEATHER COMMENT: lisapg: Thu Jul 01 18:21:43 GMT 2021

Wind is at about 14-19mph from the Southeast. Starting operations.

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

GENERAL COMMENT BY lisapg: Thu Jul 01 18:22:06 GMT 2021

Opened windows upstairs; Southeast window currently being held open with a wrench.

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

GENERAL COMMENT BY lisapg: Thu Jul 01 18:22:09 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY lisapg: Thu Jul 01 18:22:13 GMT 2021

PM Blew off UCOMP 01

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

Thu Jul 01 18:25:32 GMT 2021 Kcor Focus/alignment program exited

Thu Jul 01 18:26:55 GMT 2021 KCOR Start Synoptic Patrol

Thu Jul 01 19:42:43 GMT 2021 KCOR End Patrol

Thu Jul 01 19:42:44 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Thu Jul 01 19:58:01 GMT 2021 KCOR End Calibration Script

Thu Jul 01 19:58:17 GMT 2021 KCOR Start Synoptic Patrol

Thu Jul 01 19:58:18 GMT 2021 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Thu Jul 01 20:18:15 GMT 2021

PM Blew off Kcor 01 to address the bullet holes that appeared in the Northwest

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

GONG COMMENT BY lisapg: Thu Jul 01 21:24:46 GMT 2021

Heading down to the GONG shelter to open it up.

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

GENERAL COMMENT BY lisapg: Thu Jul 01 21:40:17 GMT 2021

Wind is coming in from the East now and is at about 18-23mph.

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

GENERAL COMMENT BY lisapg: Fri Jul 02 02:01:42 GMT 2021

Spar started shaking again, wind hasn't had any influence, so I'm not sure why.

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

GENERAL COMMENT BY lisapg: Fri Jul 02 02:03:34 GMT 2021

Spar started shaking in the RA again

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

GENERAL COMMENT BY lisapg: Fri Jul 02 02:05:56 GMT 2021

Spar started shaking in the RA again

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

GENERAL COMMENT BY lisapg: Fri Jul 02 02:08:05 GMT 2021

Spar started shaking in the RA again

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

Fri Jul 02 02:52:17 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Fri Jul 02 02:57:03 GMT 2021

Nice long day of taking data.

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

ONSITE STAFF: lisapg