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Mauna Loa Solar Observatory Observer's Log  
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Fri Jul 2 16:46:56 GMT 2021

Year: 21 Doy: 183

Observer: berkey

WEATHER COMMENT: berkey: Fri Jul 02 16:52:08 GMT 2021

Temp: 42.6f, Humidity: 48%, Pressure: 28.643in, Wind: 22mph from 131deg, Skies: clear

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

GENERAL COMMENT BY berkey: Fri Jul 02 17:03:23 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY berkey: Fri Jul 02 17:03:27 GMT 2021

PM Blew off UCoMP 01

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

GENERAL COMMENT BY berkey: Fri Jul 02 17:03:55 GMT 2021

Dome only partially opened to act as a wind screen.

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

Fri Jul 02 17:05:29 GMT 2021 Kcor Focus/alignment program exited

Fri Jul 02 18:00:06 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Fri Jul 02 18:15:21 GMT 2021 KCOR End Calibration Script

Fri Jul 02 19:58:12 GMT 2021 SGS Alignment complete

Fri Jul 02 19:58:54 GMT 2021 Kcor Focus/alignment program exited

Fri Jul 02 20:59:55 GMT 2021 Kcor Focus/alignment program exited

KCOR COMMENT BY berkey: Fri Jul 02 21:07:56 GMT 2021

Kcor got looks to have gone into the wrong polarization state at 20:38:21 and we ran that way until 20:57:49.

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

Fri Jul 02 23:22:36 GMT 2021 Kcor Focus/alignment program exited

GENERAL COMMENT BY berkey: Sat Jul 03 00:52:35 GMT 2021

PM Blew off Kcor 01

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

GENERAL COMMENT BY berkey: Sat Jul 03 02:33:32 GMT 2021

Still seeing some material coming off the RA worm gear. RA rollers cleaned to remove the material.

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

ONSITE STAFF: berkey