Mauna Loa Solar Observatory Observer's Log ______ Wed May 30 16:15:44 GMT 2018 Year: 18 Doy: 150 Observer: waters WEATHER COMMENT: waters: Wed May 30 16:15:49 GMT 2018 Temp 46F with windspeed at about 4-9mph from the Southwest. Overcast with a few bands of blue here and there. Waiting for better conditions before opening up. end GENERAL OBSERVATORY COMMENT BY waters: Wed May 30 19:35:41 GMT 2018 Just had a very brief power outage. Sounded something like an audible jolt. end GENERAL COMMENT BY waters: Wed May 30 20:30:59 GMT 2018 PM Blew off Kcor O1 end Wed May 30 20:34:03 GMT 2018 Kcor Focus/alignment program exited Wed May 30 20:37:27 GMT 2018 KCOR Start Synoptic Patrol GENERAL OBSERVATORY COMMENT BY waters: Wed May 30 20:36:49 GMT 2018 Cirrus looks to have moved on, taking data. end Wed May 30 22:27:59 GMT 2018 SGS Alignment complete Wed May 30 23:16:00 GMT 2018 KCOR End Patrol GENERAL OBSERVATORY COMMENT BY waters: Wed May 30 23:14:51 GMT 2018 Cirrus coming in from the Southwest, kcor idled. end GENERAL OBSERVATORY COMMENT BY waters: Wed May 30 23:25:21 GMT 2018 Not the best morning but then the clouds cleared and was able to take data for a couple hours. Not the best data, a lot of aerosols in the air. Hopefully tomorrow will be better.

end

ONSITE STAFF: waters