Mauna Loa Solar Observatory Observer's Log ._____ Tue Jul 3 16:04:18 GMT 2018 Year: 18 Doy: 184 Observer: waters WEATHER COMMENT: waters: Tue Jul 3 16:16:31 GMT 2018 Temp 41F with windspeed at about 7-13mph from the South-Southwest. Sky looks clear with some light cirrus on the Eastern S outhwestern horizons. end GENERAL COMMENT BY waters: Tue Jul 03 16:24:35 GMT 2018 PM Blew off Kcor O1 end GENERAL OBSERVATORY COMMENT BY waters: Tue Jul 3 16:47:39 GMT 2018 Windows upstairs opened end Tue Jul 03 16:56:47 GMT 2018 Kcor Focus/alignment program exited Tue Jul 03 17:01:29 GMT 2018 KCOR Start Synoptic Patrol Tue Jul 03 17:03:46 GMT 2018 SGS Alignment complete Tue Jul 03 20:30:02 GMT 2018 KCOR End Patrol GENERAL OBSERVATORY COMMENT BY waters: Tue Jul 3 20:28:25 GMT 2018 Some clouds coming in, instruments idled. end Tue Jul 03 20:33:08 GMT 2018 KCOR Start Synoptic Patrol Tue Jul 03 21:05:48 GMT 2018 KCOR End Patrol Tue Jul 03 21:06:20 GMT 2018 KCOR Start Synoptic Patrol Tue Jul 03 21:17:14 GMT 2018 KCOR End Patrol GENERAL OBSERVATORY COMMENT BY waters: Tue Jul 3 21:15:38 GMT 2018 Clouds coming up, instruments idled end GENERAL OBSERVATORY COMMENT BY waters: Tue Jul 3 21:26:20 GMT 2018 Closing the dome for some low clouds.

GENERAL OBSERVATORY COMMENT BY waters: Tue Jul 3 23:25:12 GMT 2018 Sky was great until 11:15 hst. Hopefully tomorrow will be better.

end

end

ONSITE STAFF: waters