Mauna Loa Solar Observatory Observer's Log -----Sat Jul 28 16:17:41 GMT 2018 Year: 18 Doy: 209 Observer: stueben WEATHER COMMENT: stueben: Sat Jul 28 16:21:19 GMT 2018 Temp: 47.6f, Humidity: 24%, Pressure: 28.697in, Wind: Southeast 5-10 mph, Skies: Scattered cirrus, mostly to the north and east at present. end KCOR COMMENT BY stueben: Sat Jul 28 17:11:39 GMT 2018 PM Blew off Kcor O1 front. Opened the windows in the dome. end Sat Jul 28 17:28:05 GMT 2018 Kcor Focus/alignment program exited Sat Jul 28 17:35:05 GMT 2018 KCOR Start Synoptic Patrol Sat Jul 28 18:48:39 GMT 2018 KCOR End Patrol Sat Jul 28 18:48:41 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini Sat Jul 28 19:04:06 GMT 2018 KCOR End Calibration Script Sat Jul 28 19:04:23 GMT 2018 KCOR Start Synoptic Patrol Sat Jul 28 19:04:24 GMT 2018 KCOR Start Synoptic Patrol Sat Jul 28 23:24:29 GMT 2018 KCOR End Patrol WEATHER COMMENT: stueben: Sat Jul 28 23:26:17 GMT 2018 In orographic clouds, instruments idled.

end

GENERAL COMMENT BY stueben: Sun Jul 29 01:27:40 GMT 2018

Nice morning. Good seeing and low aerosols after some early cirrus cleared, conditions degraded over the morning but image s were OK until orographic clouds ended observing about 1:30.

___end___

ONSITE STAFF: stueben