Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Thu Feb 14 17:30:04 GMT 2019 Year: 19 Doy: 045 Observer: stueben WEATHER COMMENT: stueben: Thu Feb 14 17:34:33 GMT 2019 Temp: 26.9f, Humidity: 28%, Pressure: 28.65lin, Wind: South 5-10 mph, Skies: Clear. end GENERAL COMMENT BY stueben: Thu Feb 14 17:50:32 GMT 2019 PM Blew off Kcor O1 front and opened the windows in the dome. end Thu Feb 14 17:53:42 GMT 2019 Kcor Focus/alignment program exited Thu Feb 14 20:29:05 GMT 2019 KCOR Start Synoptic Patrol WEATHER COMMENT: stueben: Thu Feb 14 20:34:16 GMT 2019 The sky is somewhat bright. end Thu Feb 14 21:32:06 GMT 2019 KCOR End Patrol WEATHER COMMENT: stueben: Thu Feb 14 21:35:15 GMT 2019 In rapidly building orographic clouds, instruments idled. end WEATHER COMMENT: stueben: Fri Feb 15 01:04:24 GMT 2019 Dense clouds, tiny amount of snow/hail. end GENERAL COMMENT BY stueben: Fri Feb 15 01:07:49 GMT 2019 Low aerosols and clear but bright sky at startup. Bright sky continued until about 11AM when orographic clouds rapidly for med.

end

ONSITE STAFF: stueben