Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Mon Apr 22 18:01:05 GMT 2019 Year: 19 Doy: 112 Observer: berkey WEATHER COMMENT: berkey: Mon Apr 22 18:04:51 GMT 2019 Temp: 50.1f, Humidity: 21%, Pressure: 28.727in, Wind: 12mph from 163degs, Skies: clear end GENERAL COMMENT BY berkey: Mon Apr 22 18:04:58 GMT 2019 PM Blew off Kcor O1 and windows opened end GENERAL COMMENT BY berkey: Mon Apr 22 18:05:51 GMT 2019 Spar quider not sending outputs. Looks like the 24v powersupply for the amplifiers appears to have died. Mon Apr 22 18:29:40 GMT 2019 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Mon Apr 22 23:00:43 GMT 2019 Move shabar the dome rotation junction box inside the spar extension. Since one of the dome rotation sensors is installe d on shabar. That sensor needed to be removed and reinstalled. This mostly cleans up the west face of the spar for future chromag work. Best effort (with no guider) was made to test the dome rotator, shabar guider. Rotator definatly seems to be working prop erly. Shabar seems fairly well aligned. Guider sensor also seems ok. GENERAL COMMENT BY berkey: Tue Apr 23 00:53:07 GMT 2019 Would have been a good day for observing. end

ONSITE STAFF: berkey