Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Mon Sep 3 16:36:37 GMT 2018 Year: 18 Doy: 246 Observer: berkey WEATHER COMMENT: berkey: Mon Sep 03 16:38:58 GMT 2018 Temp: 43.1f, Humidity: 83%, Pressure: 28.591in, Wind: 11mph from 155degs, Skies: clear with fog to the se of the obs end Mon Sep 03 16:52:56 GMT 2018 Kcor Focus/alignment program exited Mon Sep 03 16:57:56 GMT 2018 Kcor Focus/alignment program exited Mon Sep 03 17:03:00 GMT 2018 Kcor Focus/alignment program exited Mon Sep 03 17:15:57 GMT 2018 Kcor Focus/alignment program exited Mon Sep 03 17:27:30 GMT 2018 Kcor Focus/alignment program exited Mon Sep 03 19:49:13 GMT 2018 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Mon Sep 03 19:51:01 GMT 2018 PM Blew off Kcor O1 end GENERAL COMMENT BY berkey: Mon Sep 03 22:19:27 GMT 2018 Now raining. end Mon Sep 03 23:35:50 GMT 2018 Kcor Focus/alignment program exited Tue Sep 04 01:20:18 GMT 2018 Kcor Focus/alignment program exited KCOR COMMENT BY berkey: Tue Sep 04 01:24:18 GMT 2018 May have found a fix for the laggyness in the focus.vi. There was a small but in the way the mc4u controller called the s ubrograms that check mech positions. After changing the way these were called things are much snappier in focus. end GENERAL COMMENT BY berkey: Tue Sep 04 01:24:43 GMT 2018 Kind of crummy weather today. Patchy clouds all morning with overcast in the afternoon. end

ONSITE STAFF: berkey