Mauna Loa Solar Observatory Observer's Log .\_\_\_\_\_ Fri Oct 28 16:41:34 GMT 2016 Year: 16 Doy: 302 Observer: berkey WEATHER COMMENT: berkey: Fri Oct 28 16:42:00 GMT 2016 Temp: 43.5f, Humidity: 29%, Pressure: 28.633in, Wind: 12mph from 169degs, Skies: clear above cirrus to the east. end GENERAL COMMENT BY berkey: Fri Oct 28 16:42:14 GMT 2016 Delaying instrument startup for computer maintance/clouds end GENERAL COMMENT BY berkey: Fri Oct 28 17:23:12 GMT 2016 Some trouble with the mlsosever reboot but CMST helped sort it out. We should be back up and running now. end Fri Oct 28 17:50:44 GMT 2016 Kcor Focus/alignment program exited GENERAL COMMENT BY berkey: Fri Oct 28 18:16:15 GMT 2016 Winter occulters installed (6 days late). Comp #35. Kcor 1018.9 end Fri Oct 28 18:17:13 GMT 2016 SGS Alignment complete Fri Oct 28 18:18:32 GMT 2016 CoMP occulter has been re-centered GENERAL COMMENT BY berkey: Fri Oct 28 19:37:55 GMT 2016 Cirrus got a lot worse end Sat Oct 29 00:45:20 GMT 2016 Kcor Focus/alignment program exited Sat Oct 29 00:45:24 GMT 2016 Kcor Focus/alignment program exited Sat Oct 29 00:48:44 GMT 2016 Kcor Focus/alignment program exited KCOR COMMENT BY berkey: Sat Oct 29 00:49:25 GMT 2016 Kcor UPS shutdown again. Took a little while to recover but the weather was bad so no data was lost. end GENERAL COMMENT BY berkey: Sat Oct 29 02:02:58 GMT 2016

Heading out. Hopfully the skies improve tomorrow as we are hoping to show live images from MLSO during an outreach activi

ty in Waimea tomorrow. Fingers crossed.

end