Mauna Loa Solar Observatory Observer's Log _____ Sat Oct 21 16:52:47 GMT 2017 Year: 17 Doy: 294 Observer: stueben WEATHER COMMENT: stueben: Sat Oct 21 16:56:34 GMT 2017 Temp: 43.5f, Humidity: 13%, Pressure: 28.74lin, Wind: South 5-10 mph, Skies: Thin cirrus covers most of the sky at present end KCOR COMMENT BY stueben: Sat Oct 21 17:13:19 GMT 2017 PM Blew off Kcor Ol front. end COMP COMMENT BY stueben: Sat Oct 21 17:13:58 GMT 2017 PM Blew off CoMP 01. end Sat Oct 21 19:32:20 GMT 2017 Kcor Focus/alignment program exited Sat Oct 21 23:02:34 GMT 2017 CoMP occulter has been re-centered **COMP PROBLEM COMMENT BY stueben** : Sun Oct 22 00:01:35 GMT 2017 I removed the remaining part of the difuser assembley from comp. Removed the motor/gearbox and then separated the motor fr om the gearbox. Both the motor and gearbox move freely, so at this point the greatest likelyhood seems to be that the driv er electronics integrated into the motor have failed. end WEATHER COMMENT: stueben: Sun Oct 22 00:48:04 GMT 2017 Orographic clouds beneath cirrus. end GENERAL COMMENT BY stueben: Sun Oct 22 01:04:13 GMT 2017 No data today, cloudy all day. ____end____
