Mauna Loa Solar Observatory Observer's Log ______ Thu Sep 1 16:43:08 GMT 2016 Year: 16 Doy: 245 Observer: stueben WEATHER COMMENT: stueben: Thu Sep 01 16:44:37 GMT 2016 Temp: 40.9f, Humidity: 46%, Pressure: 28.717in, Wind: Southeast 15-20 mph, Skies: Cirrus with lower clouds east and south. end GENERAL COMMENT BY stueben: Thu Sep 01 20:00:51 GMT 2016 Comp camera had warmed up and its power had automatically shut off, refilled LN2 and turned on camera. Kcor UPS had shut i tself off, cycled power to it and restarted kcor. All else seems OK, ready for observation when the sky clears. end Thu Sep 01 20:13:27 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk Thu Sep 01 20:24:28 GMT 2016 COMP End Patrol WEATHER COMMENT: stueben: Thu Sep 01 20:25:20 GMT 2016 A little too much cirrus to see corona, instruments idled. end Thu Sep 01 21:44:10 GMT 2016 COMP Start Patrol on cookbook: HOP316.cbk Thu Sep 01 22:08:22 GMT 2016 COMP End Patrol WEATHER COMMENT: stueben: Thu Sep 01 22:08:43 GMT 2016 In clouds again. end Thu Sep 01 22:28:58 GMT 2016 Kcor sees an SGS Guiding Error closing lens cover Thu Sep 01 22:29:00 GMT 2016 KCOR End Patrol WEATHER COMMENT: stueben: Fri Sep 02 01:22:44 GMT 2016

Most of the denser clouds are gone but srill in cirrus.

end