Mauna Loa Solar Observatory Observer's Log ._____ Thu Apr 16 17:03:58 GMT 2015 Year: 15 Doy: 106 Observer: stueben WEATHER COMMENT: stueben: Thu Apr 16 17:04:05 GMT 2015 Cirrus and altocumulus cover much of the sky at present, but clearer to the west , light western breeze, temp 37F. Boardwalk slippery with frost. end Thu Apr 16 20:30:01 GMT 2015 COMP Start Patrol Thu Apr 16 20:42:30 GMT 2015 CoMP Paused for clouds Thu Apr 16 21:01:19 GMT 2015 CoMP Restarted from pause Thu Apr 16 21:01:19 GMT 2015 COMP End Patrol WEATHER COMMENT: stueben: Thu Apr 16 21:12:42 GMT 2015 Clouds cleared, pspt and comp started but orographic clouds came up before I could get kcor started. Instruments idled. end **PSPT PROBLEM COMMENT BY stueben**: Fri Apr 17 01:31:09 GMT 2015 I ordered a new start capacitor for the shutter motor. I haven't found anything else wrong with the shutter drive. end WEATHER COMMENT: stueben: Fri Apr 17 01:32:37 GMT 2015 Blowing fog.

end