



**TEST COACH**  
CORPORATION

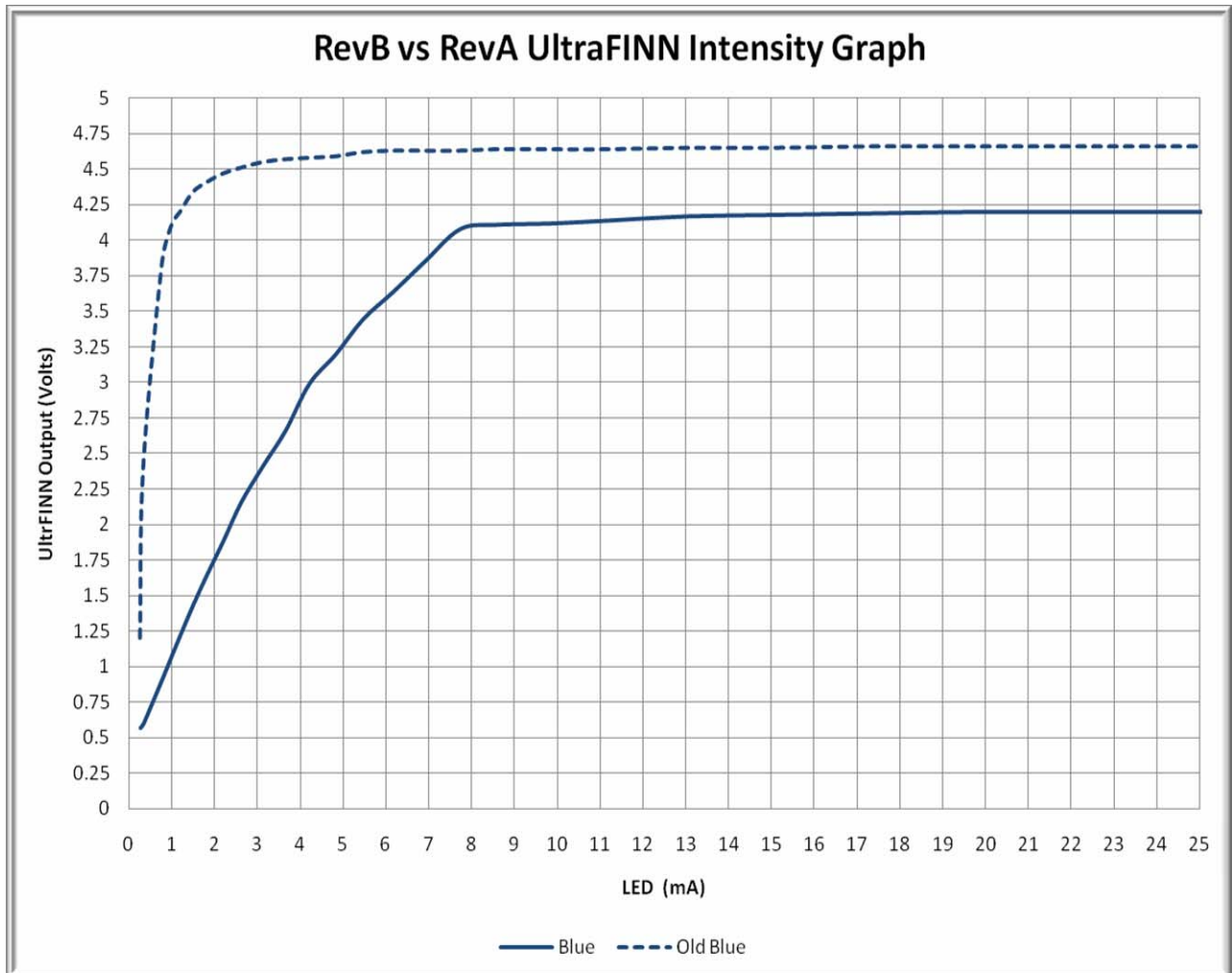
## **Firmware Change for Ultra FINN**

Effective October 26, 2009 the firmware for the Ultra FINN has been updated to reflect the following changes:

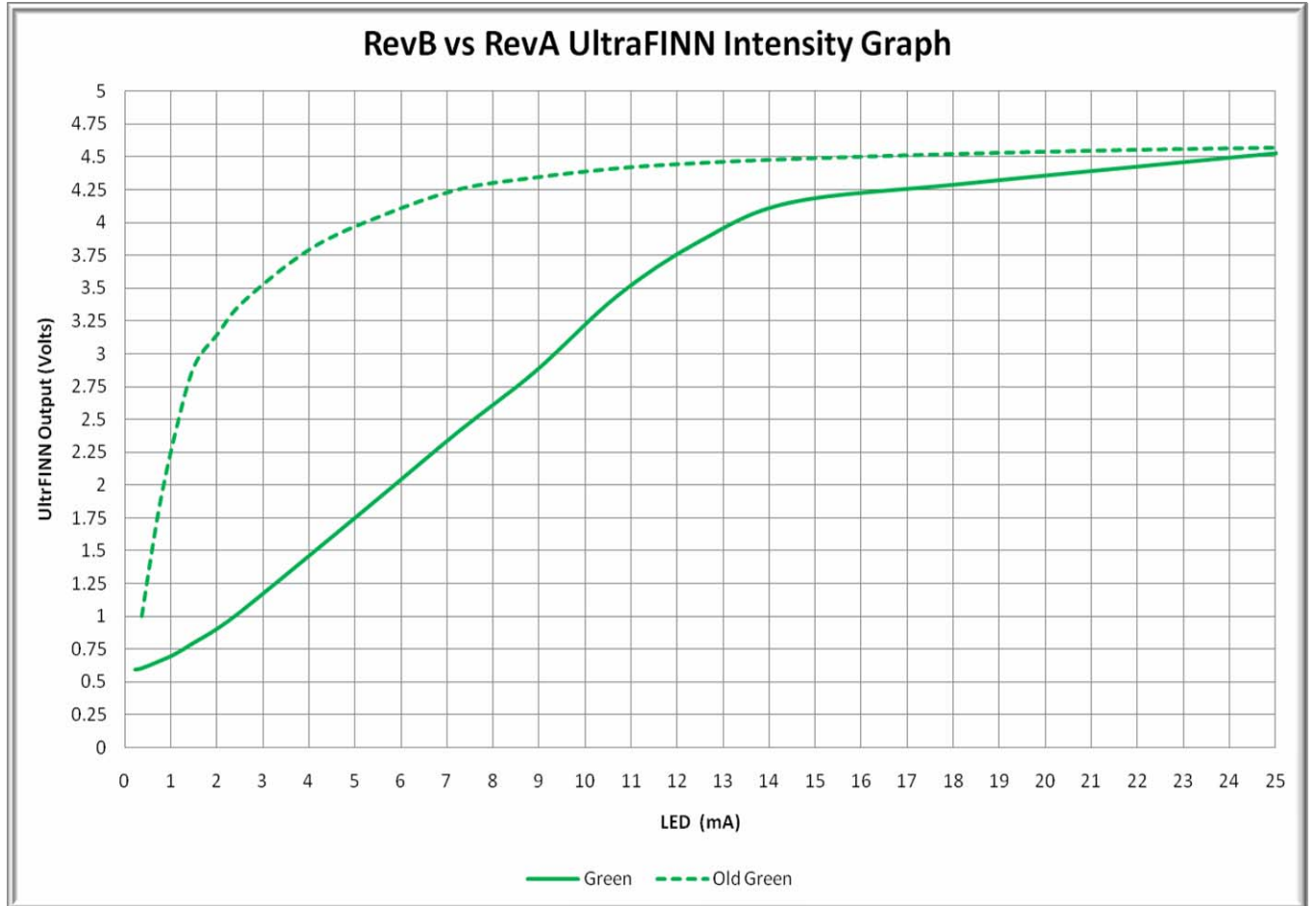
1. Improve the intensity reading (output voltage) for all colors LEDs. The output voltage is now linear. Below are some graphs which show the difference of the output voltage between the old Ultra FINN (RevA) and the new Ultra FINN (RevB).
2. Improved differentiation between blue LEDs. A slight reduction in frequency of blue LEDs may be noticed with the new firmware.

All Ultra FINNs sold on or after October 26, 2009 have the new firmware at Rev B1. The B1 Rev is labeled directly on the black molding of the Ultra FINN.

## Blue LED



## Green LED



**Yellow, Amber, and Red LEDs**

