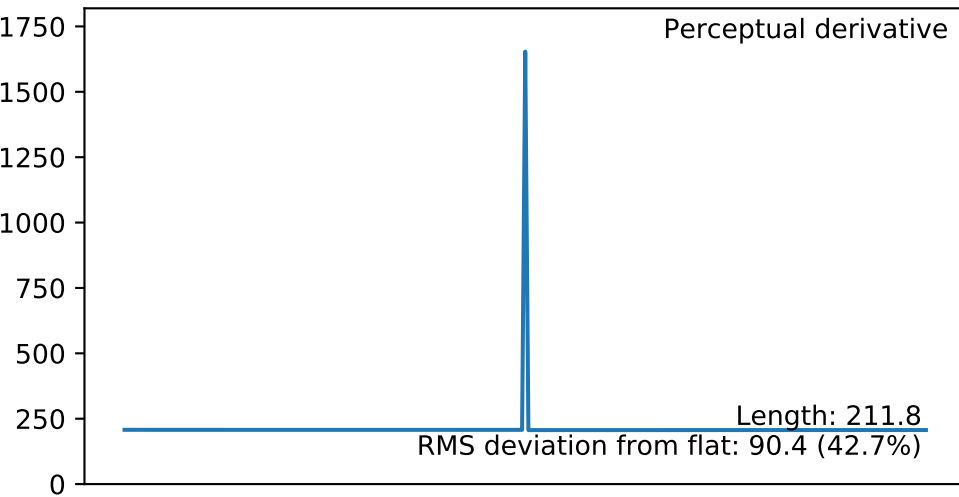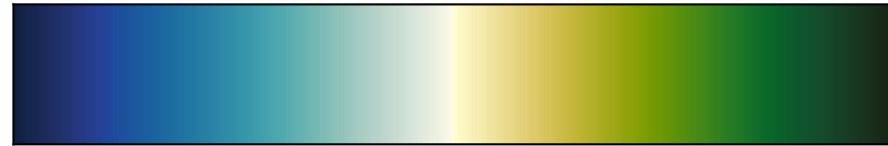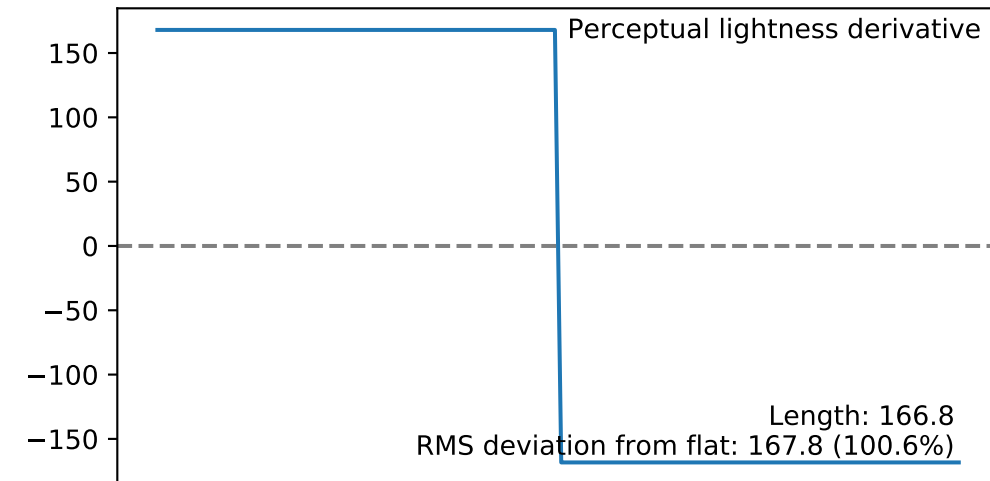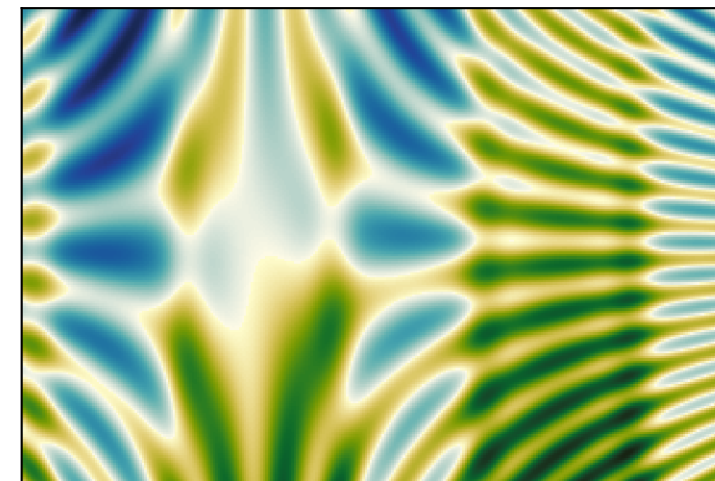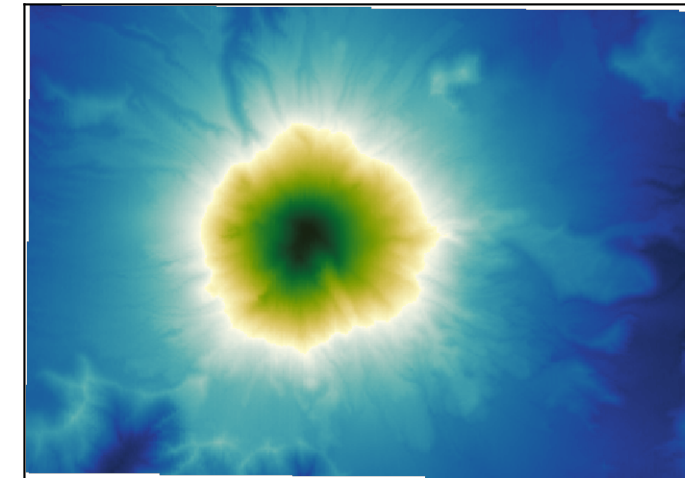# Colormap evaluation: delta

The colormap in its glory

Black-and-white printed

Sample images

Moderate deuter.

Perceptual derivative

Length: 211.8
RMS deviation from flat: 90.4 (42.7%)

Perceptual lightness derivative

Length: 166.8
RMS deviation from flat: 167.8 (100.6%)

Moderate deuteranomaly

Moderate protanomaly

Complete deuteranopia

Complete protanopia

a' (green -> red)

b' (blue -> yellow)

J'/K (white -> black)