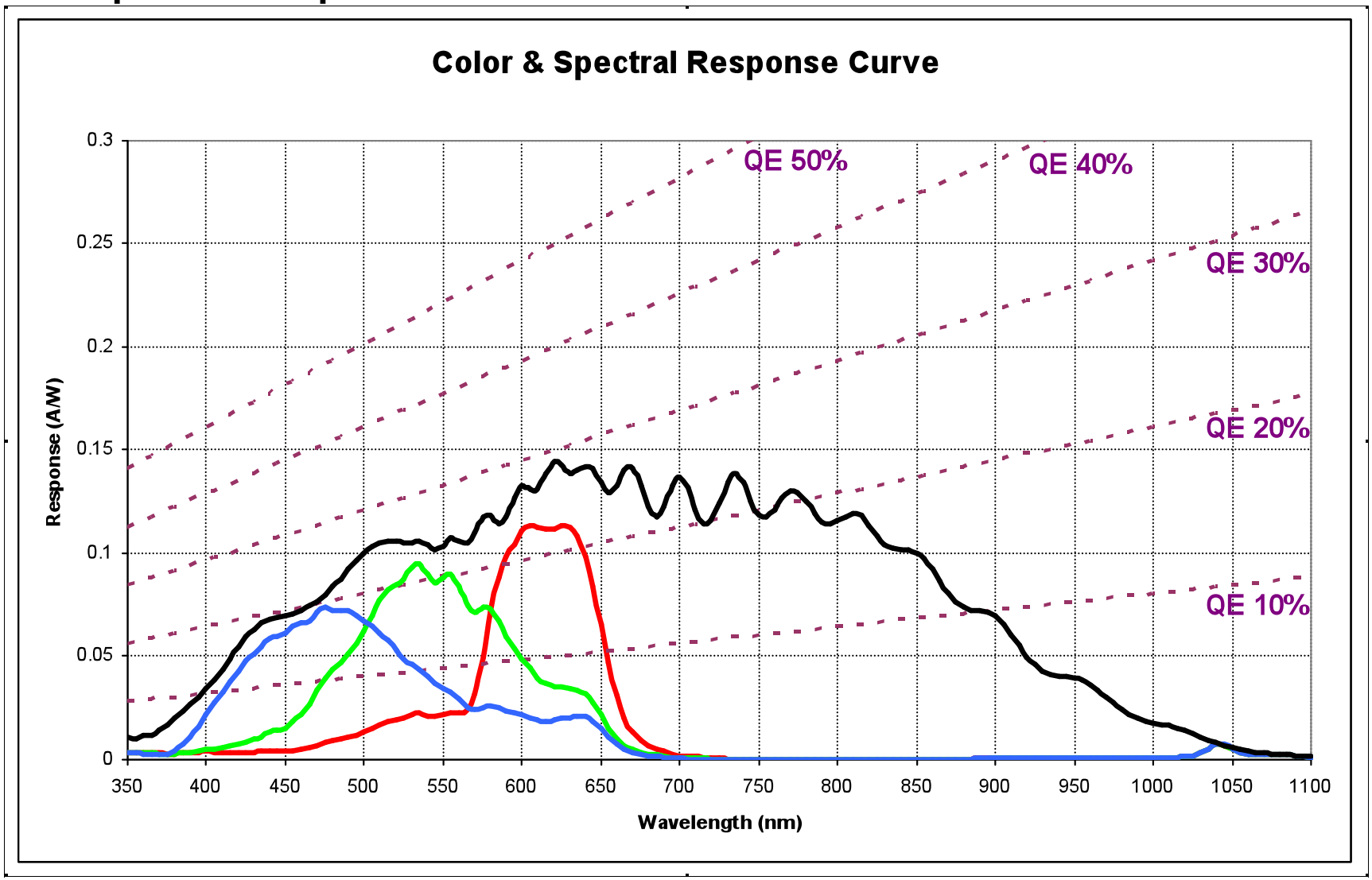v9.1 Spectral Response