

$\log(\Delta Y)$

IECsRGBu8

tristimulus value difference

$Y_{nc} = Y_{wRGBnc} = 100, 21, 72, 7$

$t^*_{IECsRGBu8} = 50 (Y/Y_u)^{1/1,6} (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$

$\log(dY) = (1/1,6) \log[1,6(Y_u/50)] + [1 - (1/1,6)] \log(Y)$

