

$\log(Y/\Delta Y)$

IECsRGBu8

Normfarbwertkontrast

$Y_{nc} = L^*_{W} \text{RGB}_{nc} = 100, \textcolor{red}{52}, \textcolor{blue}{87}, \textcolor{green}{31}$

$$C_r = (Y/\Delta Y)$$

100

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

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

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

10

$$T^*_{u} = 50, dY_u = 3,20, Y_u/dY_u = 5$$

0

$$\log(Y/dY) = 0,75, m_u = 0,62$$

