

$\log(\Delta Y/\Delta Y_u)$

IECsRGBu7 relative
Normfarbwertdifferenz

$Y_{nc} = Y_{W\text{RGB}nc} = 100, 21, 72, 7$

$t^*_{IECsRGBu7} = 50 (Y/Y_u)^{1/2,0} (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$

$\log(dY/dY_u) = [1 - (1/2, 0)] \log(Y/Y_u)$

2
100

1
10

0
1

$t^*_u = 50, dY_u = 4,00, dY_u/Y_u = 0,2222$

$\log[(dY)/(dY)_u] = 0, m_u = 0,49$

Anwendungs-
bereich

