

$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$

IECsRGBu7 relative

Normfarbwertempfindlichkeit

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

$S_r/S_{ru} = (\Delta Y/Y) / (\Delta Y/Y)_u$

2 100

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

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

1 10

$(dY/Y)_{90}/(dY/Y)_u = 0,44, \gamma = 2,0, 1/\gamma = 1/2,0 = 0,50$

$(dY/Y)_{18}/(dY/Y)_u = 1,00, S_n = 50,00, D_n = -0,00$

$(dY/Y)_{2,23}/(dY/Y)_u = 0,23, Y_u = 18, dY_u = 4,00$

Anwendungsbereich

0 1

$\log[(dY/Y)/(dY/Y)_u] = 0, m_u = -0,43$

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

0,1

1

10

100

$Y_u = 18$

100

Y

-1

-1

0

$Y_N = 3,6$

1

$Y_W = 90$

2

$\log(Y)$