

$\log(\Delta Y/Y)$

IECsRGBu6

Normfarbwertempfindlichkeit

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

$S_r = (\Delta Y/Y)$

2-100

$t^*_{IECsRGBu6} = 50 (Y/Y_u)^{1/2,4} (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$

$\log(dY/Y) = \log[2,4(Y_u/50)] - (1/2,4) \log(Y/Y_u)$

$= (1/2,4) \log[2,4(Y_u/50)] - (1/2,4) \log(Y)$

1-10

$\log(dY/Y) = -0,51, m_u = -0,41$

$t^*_u = 50, dY_u = 4,80, dY_u/Y_u = 0,2666$

Anwendungsbereich

-1-1

0,1

-1

1

0

10

1

$Y_u = 18$

$Y_w = 90$

100

2

Y

$\log(Y)$