

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

LABJNDu7 relative

Normfarbwertempfindlichkeit

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

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

2 100

$t^*_{LABJNDu7} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$

$t^*_{LABJNDu7} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$

$(dY/Y) / (dY/Y)_u = [(A_{1n} + A_{2u}x) / x_u] / (A_{1n} + A_{2u})$

1 10

0 1

$\log[(dY/Y) / (dY/Y)_u] = 0, m_u = -0,13$

$t^*_u = 396, dY_u = 0,15, dY_u/Y_u = 0,0084$

Anwendungsbereich

0,1

1

10

100

Y

-1

0

1

2

$\log(Y)$