

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

LABJNDu6 relativer
Normfarbwertkontrast

$$C_r/C_{ru} = (Y/\Delta Y) / (Y/\Delta Y)_u$$

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

2-100

$$t^*_{LABJNDu6} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$t^*_{LABJNDu6} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

1-10 $(Y/dY)_{90} / (Y/dY)_u = 1,12, A_{0n} = 1,0, A_{2u} = 0,1044, c_x = 1,00$

$(Y/dY)_{18} / (Y/dY)_u = 1,00, A_{1n} = 0,017, A_{2n} = 0,0058$

$(Y/dY)_{3,6} / (Y/dY)_u = 0,64, Y_u = 18, dY_u = 0,12$

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

$$t^*_u = 498, dY_u = 0,12, Y_u/dY_u = 1$$

Anwendungsbereich

