

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

relative LABJNDu1-tristimulus value sensitivity

$$Y_n = Y_W \text{RGB}_n = 100, 21, 72, 7$$

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

$$t^*_{\text{LABJNDu1}} = A_{2n} [\ln[(A_{1n} + A_{2n}Y)] / A_{2n}] \quad (Y_n/100 < Y \leq Y_n)$$

relative LABJNDu1-tristimulus value sensitivity

$$(dY/Y) / (dY_u/Y_u) = A_{0n} [(A_{1n} + A_{2n}Y) / A_{2n}] / Y ((dY)_u / (Y_u))$$

$$(dY/Y)_{90/u0,88, fakj=0,1000, A0=0,1000, A0D65=0,666}$$

$$(dY/Y)_{18/u1,00, A2n=0,666, A1n=0,011, A2n=0,003}$$

$$(dY/Y)_{04/u1,49}$$

$$(dY/Y)_{03/u1,70}$$

$$dY_u = 0,05$$

application range

$$0$$

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

$$t^*_{u0} = -439, dY_u = 0,05, dY_u/Y_u = 0,0029$$

$$0,1$$

$$1$$

$$Y_N = 4$$

$$10$$

$$Y_u = 18$$

$$100$$

$$Y$$

$$-1$$

$$0$$

$$1$$

$$2$$

$$\log(Y)$$