

$\log(\Delta Y/Y)$

LABJNDu0

tristimulus value sensitivity

$Y_{nc} = Y_W \text{RGB}_{nc} = 100, 21, 72, 7$

$$S_r = (\Delta Y/Y)$$

0
-1

$$l^*_{\text{LABJNDu0}} = \ln(A_{1n} + A_{2n}Y)/(A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$l^*_{\text{LABJNDu0}} = \ln(A_{1n} + A_{2u}x)/(A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

$$dY/Y = A_{0n}(A_{1n} + A_{2n}Y)/Y = A_{0n}(A_{1n} + A_{2u}x)/Y$$

-1
-0,1 $(dY/Y)_{90} = 0,0059, A_{0n} = 1,0, A_{2u} = 0,1044, c_x = 1,00$

$$(dY/Y)_{18} = 0,0067, A_{1n} = 0,017, A_{2n} = 0,0058$$

$$(dY/Y)_{3,6} = 0,0105, Y_u = 18, dY_u = 0,12$$

application
range

$$l^*_u = 498, dY_u = 0,12, dY_u/Y_u = 0,0067$$

