

$\log(\Delta Y)$

LABJNDu4

tristimulus value difference

$Y_{nc} = L^*_{WRGBnc} = 100, \textcolor{red}{52}, \textcolor{green}{87}, \textcolor{blue}{31}$

$\Delta Y$

10

$$L^*_{\text{LABJNDu4}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$L^*_{\text{LABJNDu4}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

0

-1

-2

$$L^*_{u} = 332, dY_u = 0,16, dY_u/Y_u = 0,0092$$

$$0,16, \log(dY) = 0,16, m_u = 0,93$$

application range

