

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

LABJNDu8 relative  
tristimulus value difference  
 $Y_{nc}=Y_W \text{RGB}_{nc}=100, 21, 72, 7$

$\Delta Y/\Delta Y_u$

2·100

$$t^*_{\text{LABJNDu8}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$t^*_{\text{LABJNDu8}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

1·10

$$dY_{90}/dY_u = 4,21, A_{0n} = 1,5, A_{2u} = 0,0699, c_x = 0,67$$

$$dY_{18}/dY_u = 1,00, A_{1n} = 0,017, A_{2u} = 0,0038$$

$$dY_{3,6}/dY_u = 0,35, Y_u = 18, dY_u = 0,13$$

0·1

$$t^*_{u} = 496, dY_u = 0,13, dY/dY_u = 0,0072$$

$$\log[(dY)/(dY_u)] = 0, x_u = 0,61$$

application range

