

$\log(Y/\Delta Y)$

LABJNDu3

tristimulus value contrast

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

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

10000

$$L^*_{\text{LABJNDu3}} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$L^*_{\text{LABJNDu3}} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

3-1000



$$L^*_u = 496, dY_u = 0,13, Y_u/dY_u = 138$$

$$\log(Y/dY) = 2,13, m_u = 0,18$$

application
range

1
-2

0,1
-1

1
0

10
 $x_N=0,2$

$x_u=1$

100
 $x_W=5$

2
 $\log(Y)$