

$\log (\Delta Y/Y)$

LABJNDu6

tristimulus value sensitivity

$Y_{nc}=Y_{wRGBnc}=100, 21, 72, 7$

$S_r=(\Delta Y/Y)$

0,1

$t^*_{LABJNDu6}=\ln(A_{1n}+A_{2n}Y)/(A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$

$t^*_{LABJNDu6}=\ln(A_{1n}+A_{2u}x)/(A_{2u}A_{0n}) \quad (x=Y/Y_u)$

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

-1,0,1

-2,0,1

$\log(dY/Y)=-1,99, m_u=-0,15$

$t^*_u=332, dY_u=0,18, dY_u/Y_u=0,0101$

application
range

0,1

1

10

100

Y

-1

0

1

2

$\log(Y)$