

$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$

LABJNDu7 relative
tistimulus value sensitivity

$Y_{nc} = L^* W_{RGB} = 100, 52, 87, 31$

$$S_r/S_{ru} = (\Delta Y/Y) / (\Delta Y/Y)_u$$

2-100

$$T^*_{LABJNDu7} = \ln(A_{1n} + A_{2n}Y) / (A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$T^*_{LABJNDu7} = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

1-10

0-1

$\log[(dY/Y) / (dY/Y)_u] = 0, m_u = -0,11$

$T^*_u = 332, dY_u = 0,17, dY_u/Y_u = 0,0098$

application
range

