

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

IECsRGBu6 relative  
tistimulus value contrast

$Y_{nc} = L^*_{wRGBnc} = 100, 52, 87, 31$

2 100

$$C_r/C_{ru} = (Y/\Delta Y)/(Y/\Delta Y)_u$$

$$T^*_{IECsRGBu6} = 50 (Y/Y_u)^{1/2,4} \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log[(Y/dY)/(Y/dY)_u] = (1/2,4) \log(Y/Y_u)$$

1 10

$$\log[(Y/dY)/(Y/dY)_u] = 0, m_u = 0,41$$

$$T^*_u = 50, dY_u = 4,80, Y_u/dY_u = 1$$

application  
range

