

$\log(\Delta Y/Y)$

LABJNDu1-

tristimulus value sensitivity

with  $Y_n = L^* W_{RGBn} = 100, 52, 87, 31$

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

$$T_{LABJNDu1}^* = A_{2n} [\ln[(A_{1n} + A_{2n} Y)] / A_{2n}] \quad (Y_n/100 < Y \leq Y_n)$$

LABJNDu1-tristimulus value sensitivity

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

$(dY/Y)_{900,00}$ ,  $fakj=0,1000$ ,  $A_0=0,1000$ ,  $A_0D65=0,666$

$(dY/Y)_{18/u0,00}$ ,  $A_{0n}=0,666$ ,  $A_{1n}=0,011$ ,  $A_{2n}=0,003$

$(dY/Y)_{04/u0,00}$

$(dY/Y)_{03/u0,00}$

$dY_u=0,05$

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application  
range

-1 0,1

-2 0,1 1 10 100 Y  
-2 -1 0 1 2  $\log(Y)$

$$T_u^* = -439, \quad dY_u = 0,05, \quad dY_u/Y_u = 0,0029, \quad Y_u = 18, \quad N=4$$