

$\log(\Delta Y/Y)$

LABJNDu1-

tristimulus value sensitivity

with $Y_n = Y_w$ RGBn = 100, 21, 72, 7

$S_r = (\Delta Y/Y)$

1 10

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

LABJNDu1-tristimulus value sensitivity

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

(dY/Y) 900,00, fakj=0,1000, A0=0,1000, A0D65=0,666

(dY/Y) 18/u0,00, A0n=0,666, A1n=0,011, A2n=0,003

(dY/Y) 04/u0,00

(dY/Y) 03/u0,00

dYu=0,05

application
range

-1 0,1

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

$t^*_u = -439$, $dY_u = 0,05$, $dY_u/Y_u = 0,0029$

$Y_N = 4$

$Y_u = 18$