

$\log \Delta Y$

LABJNDu1-
tristimulus value difference
with $Y_n=Y_{W\text{RGB}n}=100, 21, 72, 7$

ΔY

1

t^*

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

LABJNDu1-tristimulus value difference

$$(dY) = A_{0n}(A_{1n} + A_{2n}Y)/A_{2n}, \quad A_{1n}=0,017, \quad A_{2n}=0,0058, \quad A_0=1$$

$$dY_{18}=0,05, \quad A_{0n}=0,666, \quad A_{1n}=0,011, \quad A_{2n}=0,003$$

$$dY_{04}=0,01$$

$$dY_{03}=0,01$$

$$dY_u=0,05$$

-1

dY18=0,05, A0n=0,666, A1n=0,011, A2n=0,003

dY04=0,01

dY03=0,01

dYu=0,05

-1,1

$$t^*_u=-439, \quad dY_u=0,05, \quad dY_u/Y_u=0,0529$$

$$\log(dY)=0,05, \quad m_u=0,65$$

-2

0,1

-1

1

0

N=4

10

1

1

Y_u=18

100

y

y

Y

Y

application
range