

$\log(Y/\Delta Y)$

CIELABu5

tristimulus value contrast

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

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

100

$$T^*_{CIELABu5} = 66(Y/Y_u)^{1/3,0} - 16 \quad (Y_u = 18, Y_{nc}/100 < Y \leq Y_{nc})$$

$$\log(Y/dY) = -\log[3,0(Y_u/65)] + (1/3,0) \log(Y/Y_u)$$

$$= - (1/3,0) \log[3,0(Y_u/65)] + (1/3,0) \log(Y)$$

10

$$T^*_{u} = 50, dY_u = 4,58, Y_u/dY_u = 3$$

0

$$\log(Y/dY) = 0,59, m_p = 0,22$$

-100

0,1

1

10

100

BEYS1-7A

$Y_N = 3,6$

$Y_u = 18$

$Y_W = 90$

$Y = 2$

1

1

2

2

2

2

2

2

1

1

2

2

2

2

2

2

application
range

