

$\log(\Delta Y)$

IECsRGBu6

Normfarbwertdifferenz

$Y_{nc} = Y_W \text{RGBnc} = 100, 21, 72, 7$

ΔY

2 100

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

$$\log(dY) = (1/2,4) \log[2,4(Y_u/50)] + [1-(1/2,4)] \log(Y)$$

1 10

$$t^*_{u}=50, dY_u=4,80, dY_u/Y_u=0,2666$$

$$\log(dY)=4,80, m_u=0,58$$

0 -1

$$dY_{90}=12,27, \gamma=2,4, 1/\gamma=1/2,4=0,4$$

$$dY_{18}=4,80, S_n=50,00, D_n=-0,00$$

$$dY_{3,6}=1,87, Y_u=18, dY_u=4,80$$

Anwendungsbereich

0,1

1

10

100

Y

Y_N=3,6

1

10

100

Y

BGV60-3A

-1

0

1

10

100

Y

-1

0

1

10

100

Y

Y

1

10

100

Y

Y

Y

Y