

$\log(Y/\Delta Y)$

LABJNDu3

Normfarbwertkontrast

$$Y_{nc} = Y_{WRGB_{nc}} = 100, 21, 72, 7$$
$$C_T = (Y/\Delta Y)$$

4 + 10000

$$I^*_{\text{LABJNDu3}} = \ln(A_{1n} + A_{2n}Y)/(A_{2n}A_{0n}) \quad (Y_{nc}/100 < Y \leq Y_{nc})$$

$$I_{\text{LABINDu3}}^* = \ln(A_{1n} + A_{2u}x) / (A_{2u}A_{0n}) \quad (x = Y/Y_u)$$

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

$$I_{II}^* = 496, dY_{II} = 0,12, Y_{II}/dY_{II} = 147$$
$$2+10^2 \log(Y/dY)=2,16, m_{II}=0,13$$

Anwendungsbereich

$$\|x\| = 1$$

100 y

Y

 $\log(Y)$

CGC30-7A