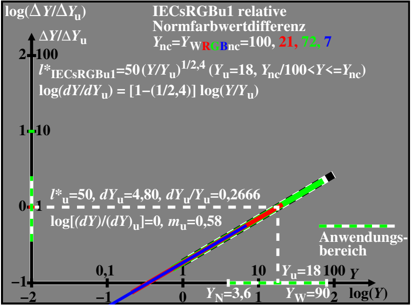
log(ΔY/ΔY_u)
IECsRGBu1 relative
Normfarbwertdifferenz
Y_nc=Y_WRGBnc=100, 21, 72, 7
ΔY/ΔY_u
2
100
l*_IECsRGBu1=50 (Y/Y_u)^1/2,4 (Y_u=18, Y_nc/100<Y<=Y_nc)
log(dY/dY_u) = [1−(1/2,4)] log(Y/Y_u)
1
10
l*_u=50, dY_u=4,80, dY_u/Y_u=0,2666
0
1
log[(dY)/(dY)_u]=0, m_u=0,58
Anwendungs-
bereich
0,1
1
10
Y_u=18
100
Y
−1
−2
−1
0
Y_N=3,6
1
Y_W=90
2
log(Y)

BGW10−4A