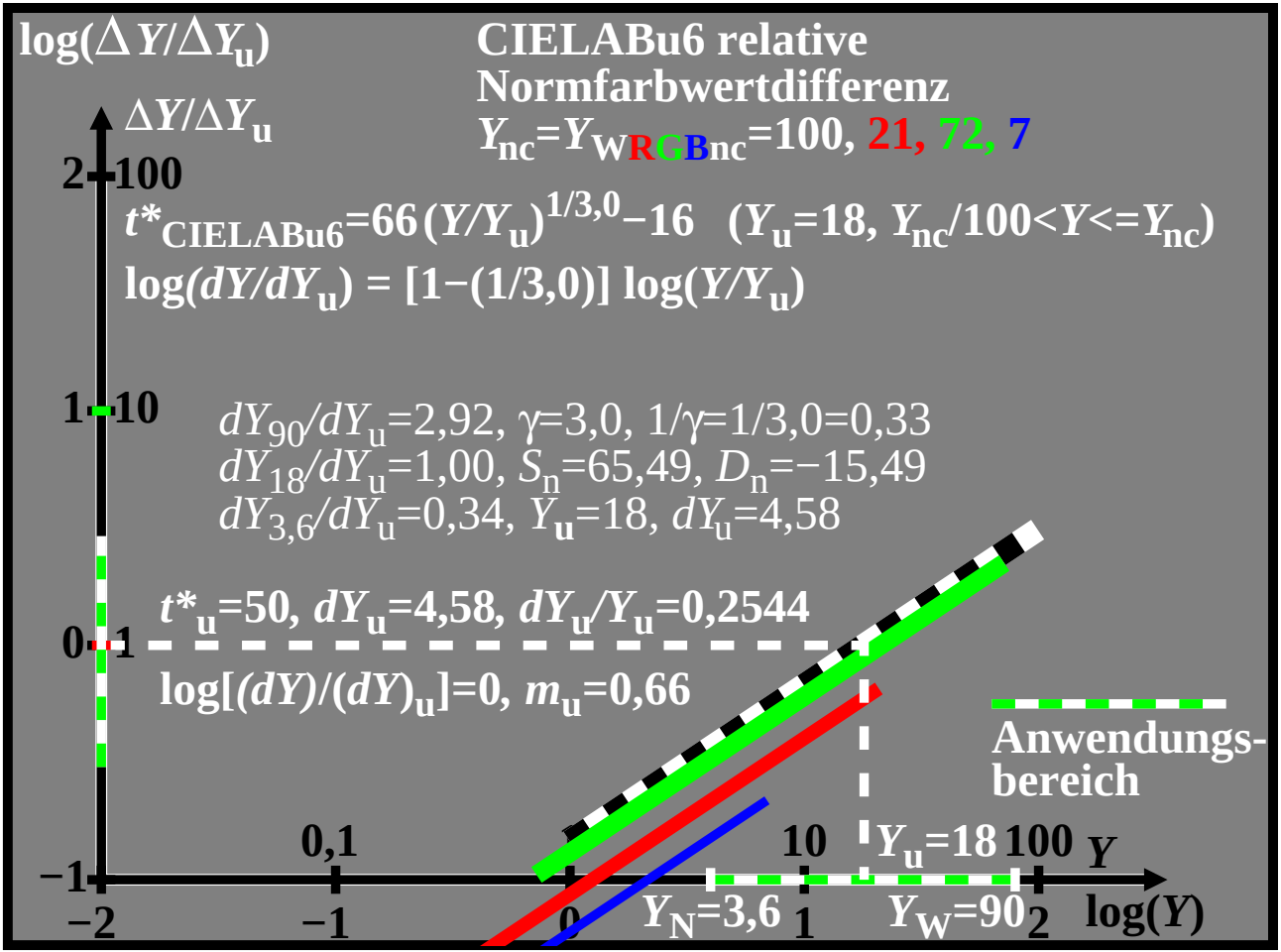
log(ΔY/ΔYu)
CIELABu6 relative
Normfarbwertdifferenz
Ync=YWRGBnc=100, 21, 72, 7
ΔY/ΔYu
2 100
t*CIELABu6=66(Y/Yu)1/3,0−16 (Yu=18, Ync/100<Y<=Ync)
log(dY/dYu) = [1−(1/3,0)] log(Y/Yu)
1 10
dY90/dYu=2,92, γ=3,0, 1/γ=1/3,0=0,33
dY18/dYu=1,00, Sn=65,49, Dn=−15,49
dY3,6/dYu=0,34, Yu=18, dYu=4,58
t*u=50, dYu=4,58, dYu/Yu=0,2544
0 1
log[(dY)/(dY)u]=0, mu=0,66
Anwendungs-
bereich
0,1
10
Yu=18
100
Y
−1
−2
−1
0
YN=3,6
1
YW=90
2
log(Y)

BGX60−4A