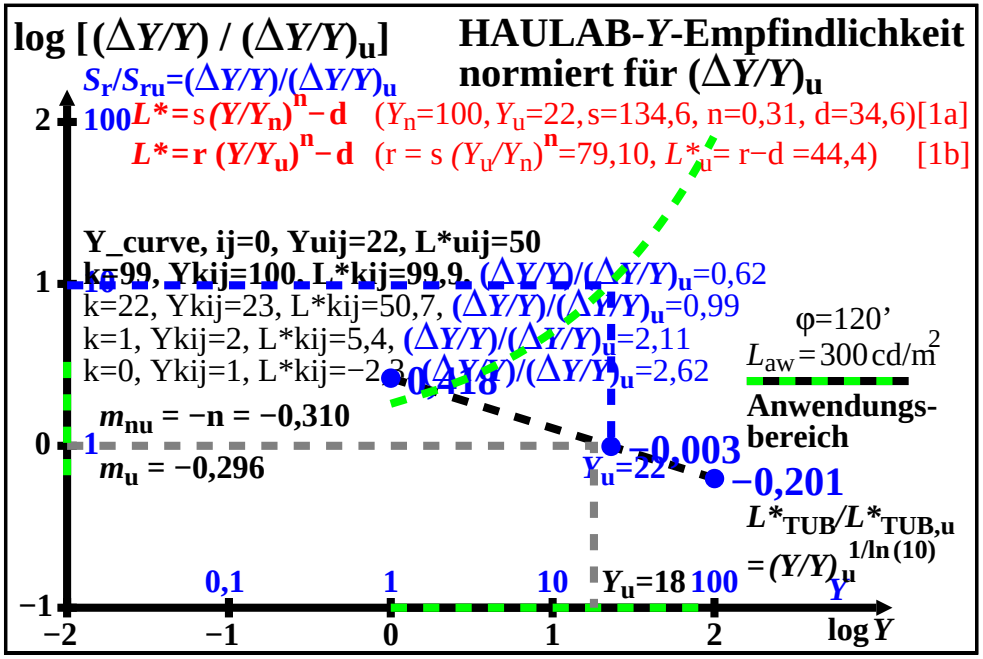
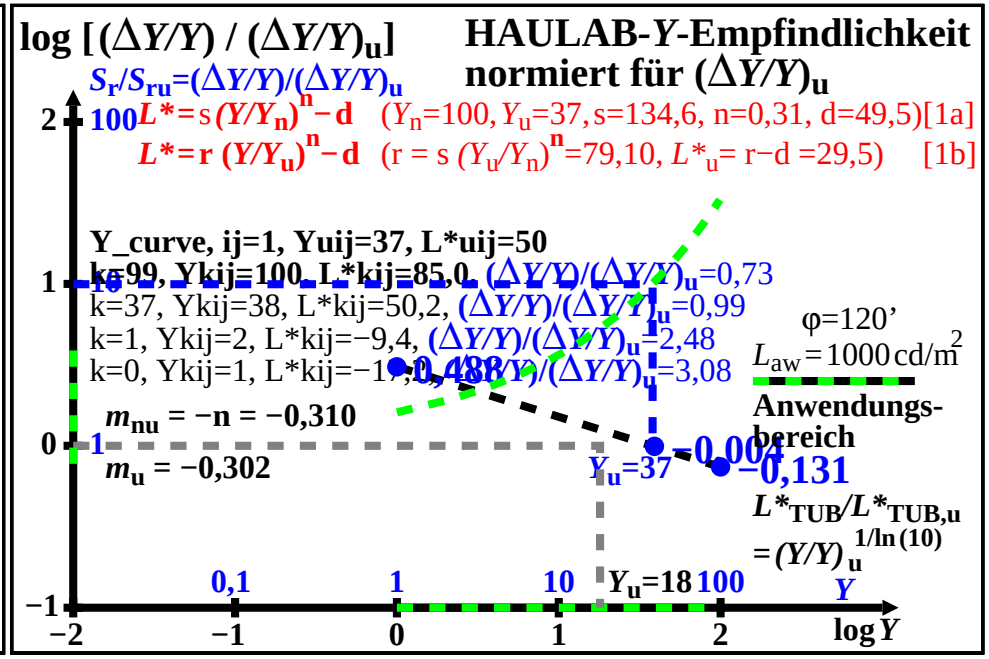
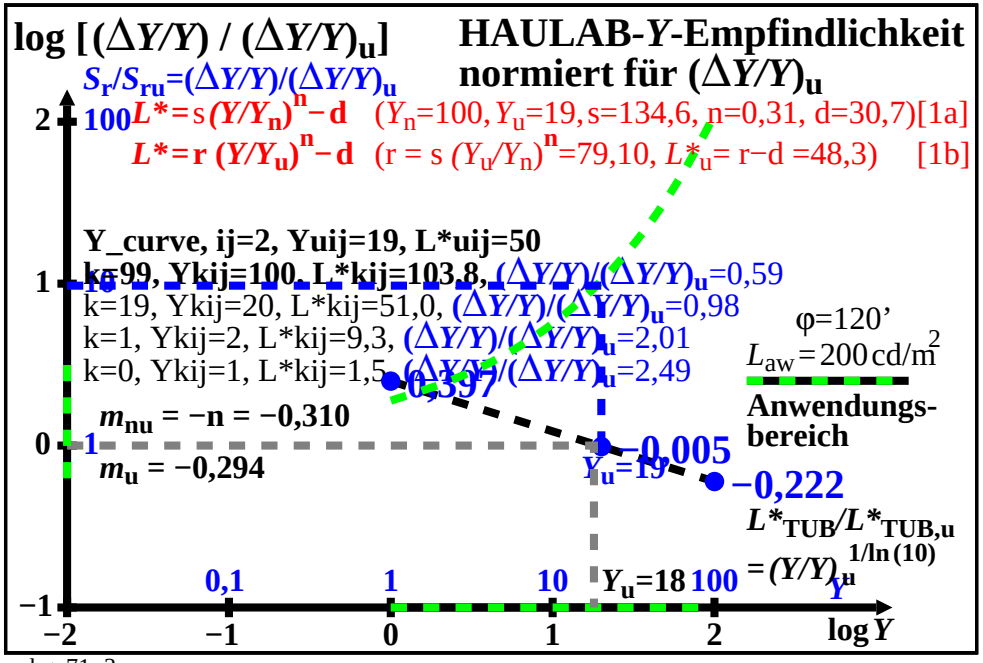
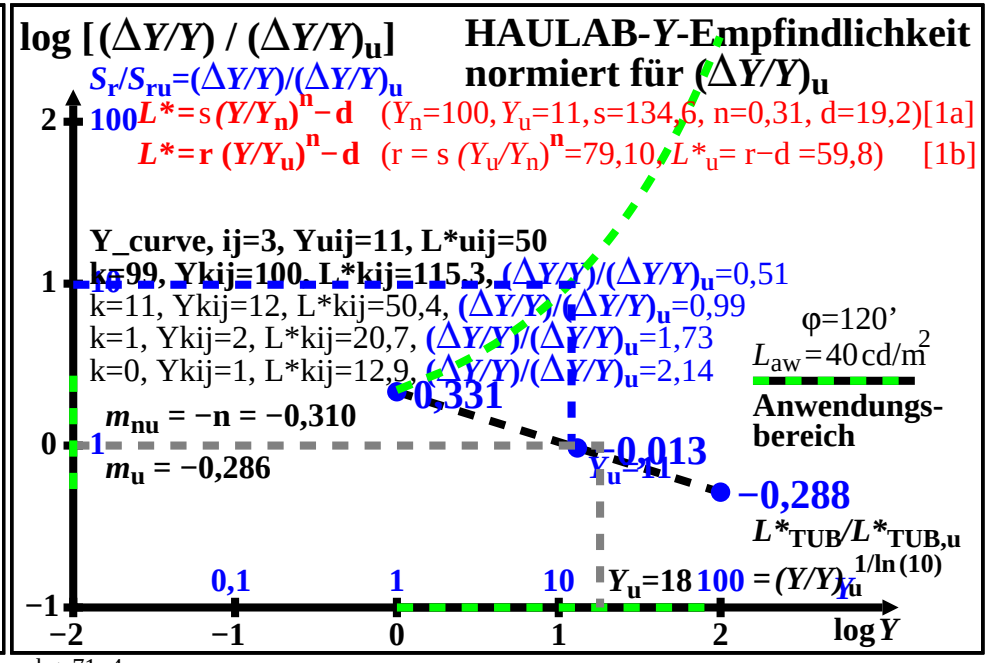

log [(ΔY/Y) / (ΔY/Y)u]
HAULAB-Y-Empfindlichkeit normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
100 L*=s (Y/Yn)n − d (Yn=100, Yu=22, s=134,6, n=0,31, d=34,6)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =44,4) [1b]
Y_curve, ij=0, Yuij=22, L*uij=50
k=99, Ykij=100, L*kij=99,9, (ΔY/Y)/(ΔY/Y)u=0,62
k=22, Ykij=23, L*kij=50,7, (ΔY/Y)/(ΔY/Y)u=0,99
k=1, Ykij=2, L*kij=5,4, (ΔY/Y)/(ΔY/Y)u=2,11
k=0, Ykij=1, L*kij=−2,3, (ΔY/Y)/(ΔY/Y)u=2,62
mnu = −n = −0,310
mu = −0,296
0,418
−0,003
−0,201
Yu=22
Yu=18
φ=120'
Law = 300 cd/m2
Anwendungs-bereich
L*TUB/L*TUB,u = (Y/Y)u 1/ln (10)
0,1
1
10
100
Y
log Y
hgo71−1a


log [(ΔY/Y) / (ΔY/Y)u]
HAULAB-Y-Empfindlichkeit normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
100 L*=s (Y/Yn)n − d (Yn=100, Yu=37, s=134,6, n=0,31, d=49,5)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =29,5) [1b]
Y_curve, ij=1, Yuij=37, L*uij=50
k=99, Ykij=100, L*kij=85,0, (ΔY/Y)/(ΔY/Y)u=0,73
k=37, Ykij=38, L*kij=50,2, (ΔY/Y)/(ΔY/Y)u=0,99
k=1, Ykij=2, L*kij=−9,4, (ΔY/Y)/(ΔY/Y)u=2,48
k=0, Ykij=1, L*kij=−17,0, (ΔY/Y)/(ΔY/Y)u=3,08
mnu = −n = −0,310
mu = −0,302
0,488
−0,004
−0,131
Yu=37
Yu=18
φ=120'
Law = 1000 cd/m2
Anwendungs-bereich
L*TUB/L*TUB,u = (Y/Y)u 1/ln (10)
0,1
1
10
100
Y
log Y
hgo71−2a


log [(ΔY/Y) / (ΔY/Y)u]
HAULAB-Y-Empfindlichkeit normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
100 L*=s (Y/Yn)n − d (Yn=100, Yu=19, s=134,6, n=0,31, d=30,7)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =48,3) [1b]
Y_curve, ij=2, Yuij=19, L*uij=50
k=99, Ykij=100, L*kij=103,8, (ΔY/Y)/(ΔY/Y)u=0,59
k=19, Ykij=20, L*kij=51,0, (ΔY/Y)/(ΔY/Y)u=0,98
k=1, Ykij=2, L*kij=9,3, (ΔY/Y)/(ΔY/Y)u=2,01
k=0, Ykij=1, L*kij=1,5, (ΔY/Y)/(ΔY/Y)u=2,49
mnu = −n = −0,310
mu = −0,294
0,397
−0,005
−0,222
Yu=19
Yu=18
φ=120'
Law = 200 cd/m2
Anwendungs-bereich
L*TUB/L*TUB,u = (Y/Y)u 1/ln (10)
0,1
1
10
100
Y
log Y
hgo71−3a


log [(ΔY/Y) / (ΔY/Y)u]
HAULAB-Y-Empfindlichkeit normiert für (ΔY/Y)u
Sr/Sru=(ΔY/Y)/(ΔY/Y)u
100 L*=s (Y/Yn)n − d (Yn=100, Yu=11, s=134,6, n=0,31, d=19,2)[1a]
L*=r (Y/Yu)n − d (r = s (Yu/Yn)n=79,10, L*u= r−d =59,8) [1b]
Y_curve, ij=3, Yuij=11, L*uij=50
k=99, Ykij=100, L*kij=115,3, (ΔY/Y)/(ΔY/Y)u=0,51
k=11, Ykij=12, L*kij=50,4, (ΔY/Y)/(ΔY/Y)u=0,99
k=1, Ykij=2, L*kij=20,7, (ΔY/Y)/(ΔY/Y)u=1,73
k=0, Ykij=1, L*kij=12,9, (ΔY/Y)/(ΔY/Y)u=2,14
mnu = −n = −0,310
mu = −0,286
0,331
−0,013
−0,288
Yu=11
Yu=18
φ=120'
Law = 40 cd/m2
Anwendungs-bereich
L*TUB/L*TUB,u = (Y/Y)u 1/ln (10)
0,1
1
10
100
Y
log Y
hgo71−4a

hgo71−3n