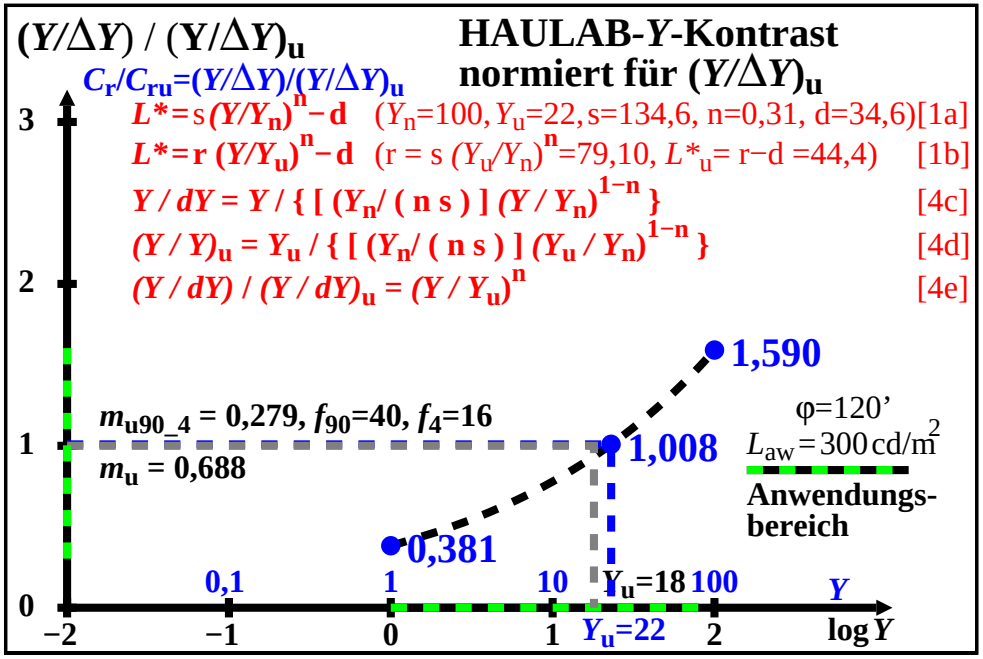
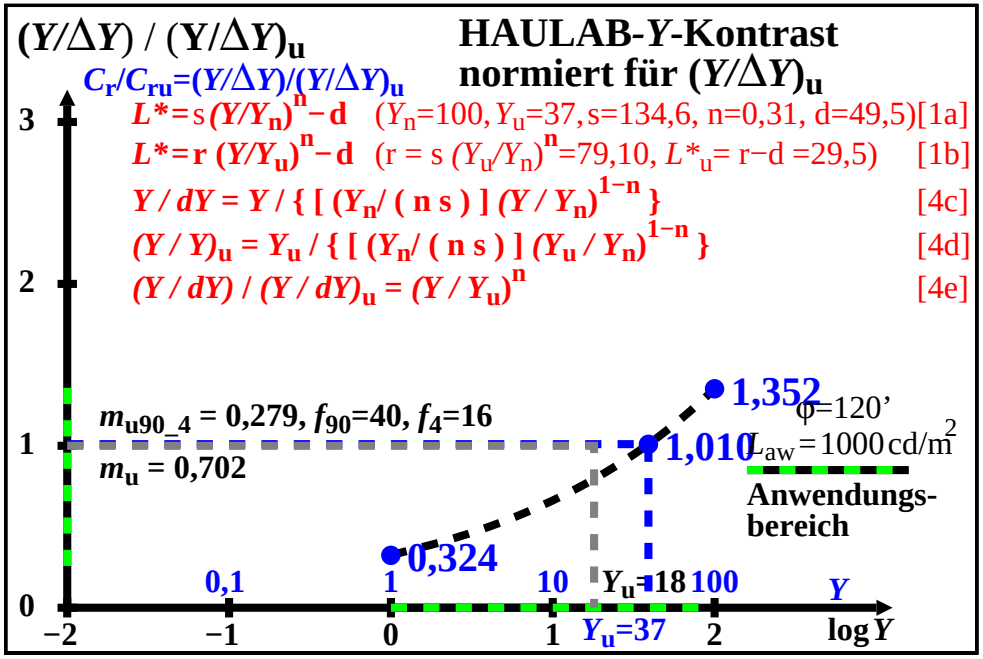
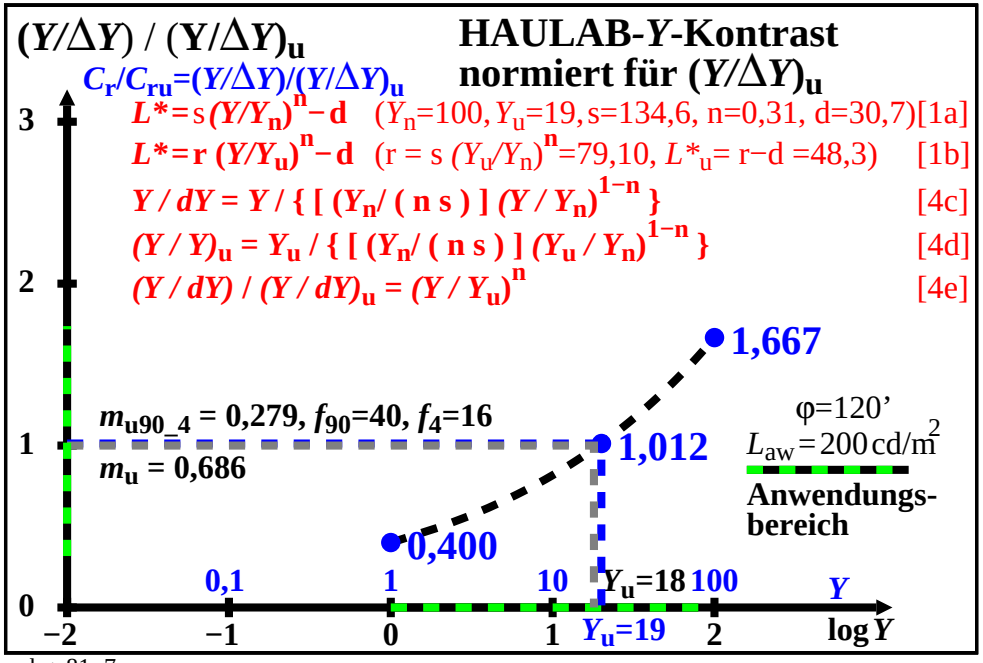
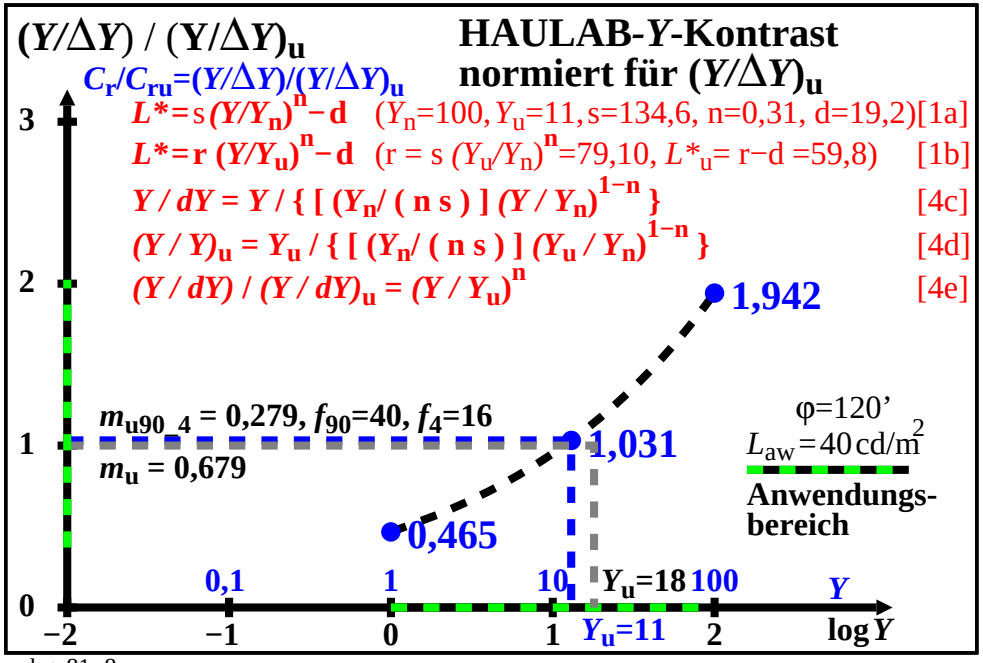

(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n−d (Yn=100, Yu=22, s=134,6, n=0,31, d=34,6) [1a]
L*=r (Y/Yu)n−d (r = s (Yu/Yn)n=79,10, L*u= r−d =44,4) [1b]
Y / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
mu90_4 = 0,279, f90=40, f4=16
mu = 0,688
1,590
1,008
0,381
φ=120'
Law=300 cd/m2
Anwendungs-bereich
0,1
1
10
Yu=18
100
Y
Yu=22
log Y
hgn81−5a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
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 / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
mu90_4 = 0,279, f90=40, f4=16
mu = 0,702
1,352
1,010
0,324
φ=120'
Law=1000 cd/m2
Anwendungs-bereich
0,1
1
10
Yu=18
100
Y
Yu=37
log Y
hgn81−6a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
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 / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
mu90_4 = 0,279, f90=40, f4=16
mu = 0,686
1,667
1,012
0,400
φ=120'
Law=200 cd/m2
Anwendungs-bereich
0,1
1
10
Yu=18
100
Y
Yu=19
log Y
hgn81−7a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y-Kontrast normiert für (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
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 / dY = Y / { [(Yn/ (n s)] (Y / Yn)1−n } [4c]
(Y / Y)u = Yu / { [(Yn/ (n s)] (Yu / Yn)1−n } [4d]
(Y / dY) / (Y / dY)u = (Y / Yu)n [4e]
mu90_4 = 0,279, f90=40, f4=16
mu = 0,679
1,942
1,031
0,465
φ=120'
Law=40 cd/m2
Anwendungs-bereich
0,1
1
10
Yu=18
100
Y
Yu=11
log Y
hgn81−8a

hgn81−7n