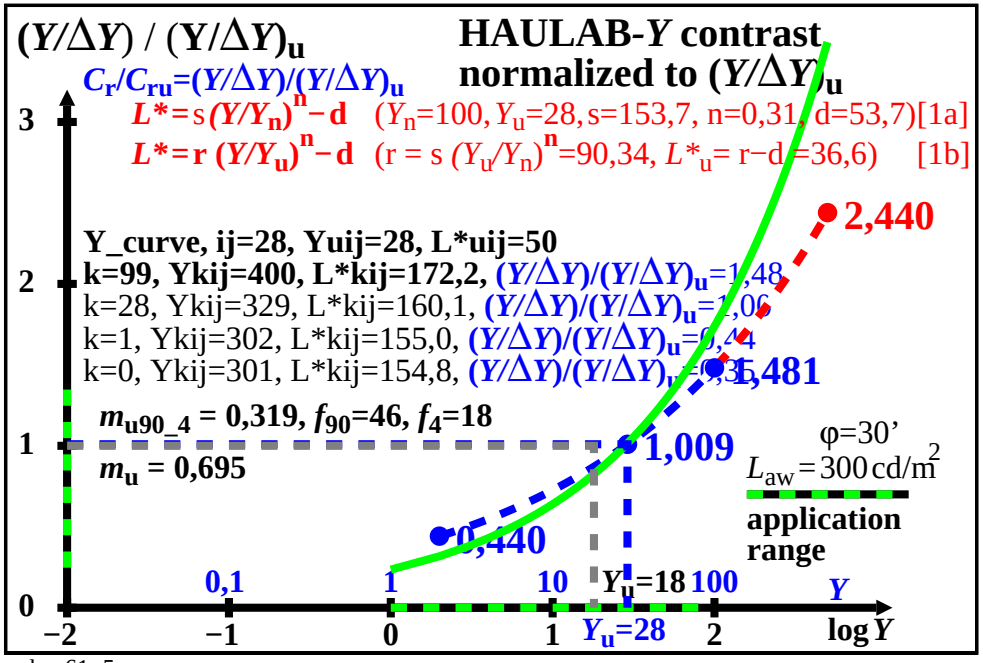
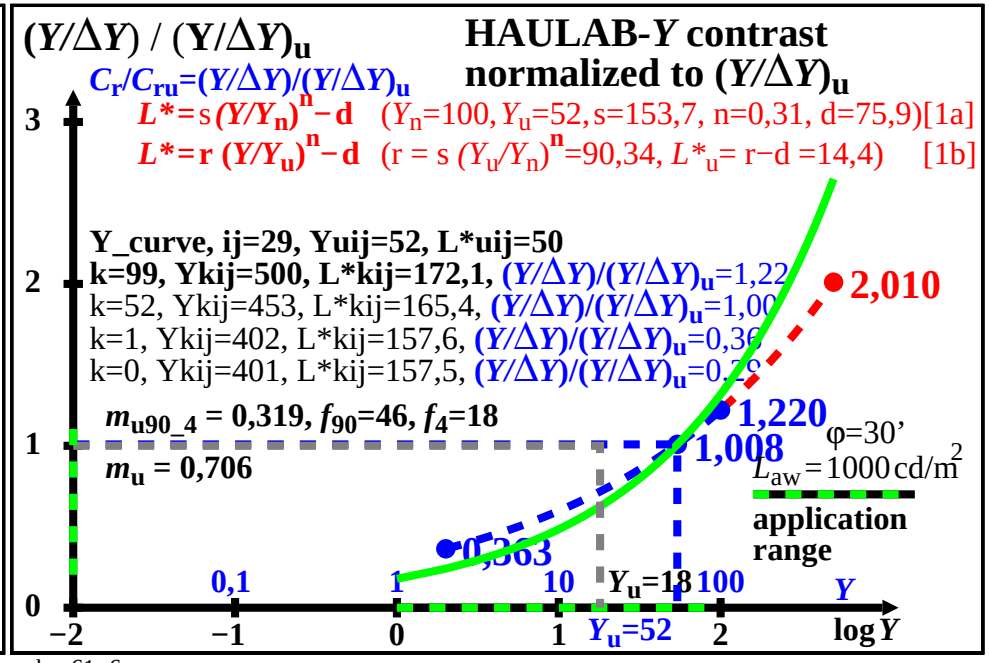
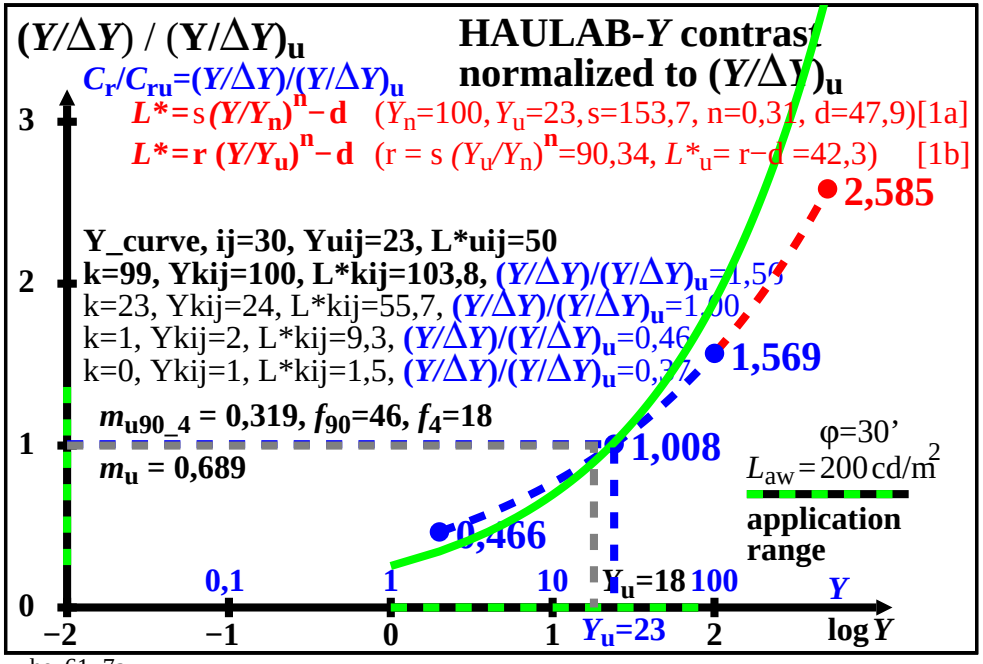
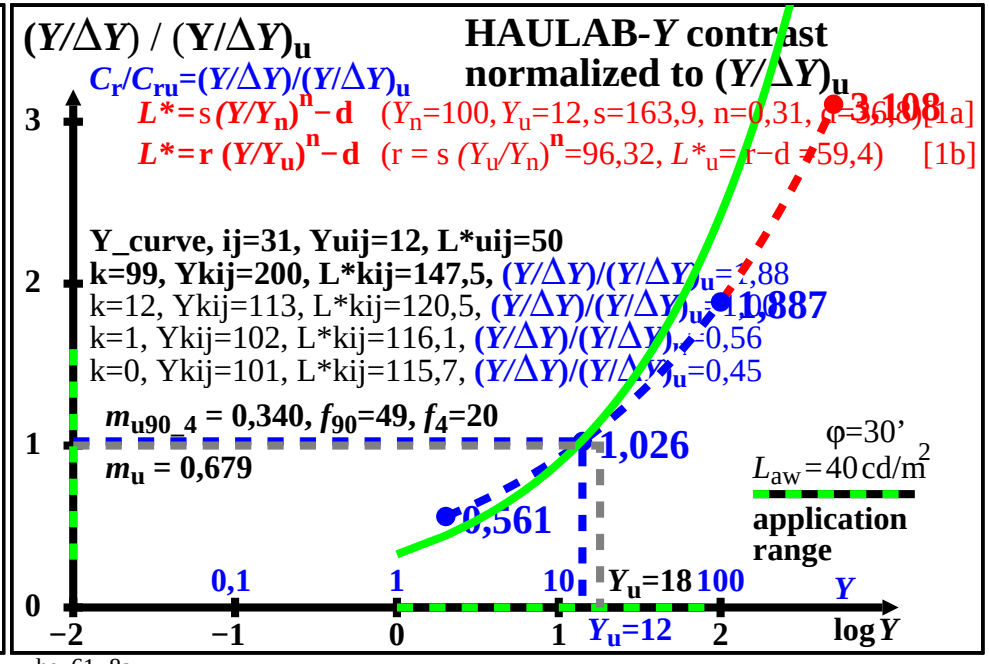

(Y/ΔY) / (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n−d (Yn=100, Yu=28, s=153,7, n=0,31, d=53,7)[1a]
L*=r (Y/Yu)n−d (r = s (Yu/Yn)n=90,34, L*u= r−d =36,6) [1b]
Y_curve, ij=28, Yuij=28, L*uij=50
k=99, Ykij=400, L*kij=172,2, (Y/ΔY)/(Y/ΔY)u=1,48
k=28, Ykij=329, L*kij=160,1, (Y/ΔY)/(Y/ΔY)u=1,06
k=1, Ykij=302, L*kij=155,0, (Y/ΔY)/(Y/ΔY)u=0,44
k=0, Ykij=301, L*kij=154,8, (Y/ΔY)/(Y/ΔY)u=0,35
mu90_4 = 0,319, f90=46, f4=18
mu = 0,695
2,440
1,481
1,009
0,440
φ=30'
Law=300 cd/m2
application range
0,1
1
10
Yu=18
100
Y
Yu=28
log Y
hev61−5a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n−d (Yn=100, Yu=52, s=153,7, n=0,31, d=75,9)[1a]
L*=r (Y/Yu)n−d (r = s (Yu/Yn)n=90,34, L*u= r−d =14,4) [1b]
Y_curve, ij=29, Yuij=52, L*uij=50
k=99, Ykij=500, L*kij=172,1, (Y/ΔY)/(Y/ΔY)u=1,22
k=52, Ykij=453, L*kij=165,4, (Y/ΔY)/(Y/ΔY)u=1,00
k=1, Ykij=402, L*kij=157,6, (Y/ΔY)/(Y/ΔY)u=0,36
k=0, Ykij=401, L*kij=157,5, (Y/ΔY)/(Y/ΔY)u=0,29
mu90_4 = 0,319, f90=46, f4=18
mu = 0,706
2,010
1,220
1,008
0,363
φ=30'
Law=1000 cd/m2
application range
0,1
1
10
Yu=18
100
Y
Yu=52
log Y
hev61−6a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n−d (Yn=100, Yu=23, s=153,7, n=0,31, d=47,9)[1a]
L*=r (Y/Yu)n−d (r = s (Yu/Yn)n=90,34, L*u= r−d =42,3) [1b]
Y_curve, ij=30, Yuij=23, L*uij=50
k=99, Ykij=100, L*kij=103,8, (Y/ΔY)/(Y/ΔY)u=1,56
k=23, Ykij=24, L*kij=55,7, (Y/ΔY)/(Y/ΔY)u=1,00
k=1, Ykij=2, L*kij=9,3, (Y/ΔY)/(Y/ΔY)u=0,46
k=0, Ykij=1, L*kij=1,5, (Y/ΔY)/(Y/ΔY)u=0,37
mu90_4 = 0,319, f90=46, f4=18
mu = 0,689
2,585
1,569
1,008
0,466
φ=30'
Law=200 cd/m2
application range
0,1
1
10
Yu=18
100
Y
Yu=23
log Y
hev61−7a


(Y/ΔY) / (Y/ΔY)u
HAULAB-Y contrast normalized to (Y/ΔY)u
Cr/Cru=(Y/ΔY)/(Y/ΔY)u
L*=s (Y/Yn)n−d (Yn=100, Yu=12, s=163,9, n=0,31, d=36,8)[1a]
L*=r (Y/Yu)n−d (r = s (Yu/Yn)n=96,32, L*u= r−d =59,4) [1b]
Y_curve, ij=31, Yuij=12, L*uij=50
k=99, Ykij=200, L*kij=147,5, (Y/ΔY)/(Y/ΔY)u=1,88
k=12, Ykij=113, L*kij=120,5, (Y/ΔY)/(Y/ΔY)u=1,08
k=1, Ykij=102, L*kij=116,1, (Y/ΔY)/(Y/ΔY)u=0,56
k=0, Ykij=101, L*kij=115,7, (Y/ΔY)/(Y/ΔY)u=0,45
mu90_4 = 0,340, f90=49, f4=20
mu = 0,679
3,108
1,887
1,026
0,561
φ=30'
Law=40 cd/m2
application range
0,1
1
10
Yu=18
100
Y
Yu=12
log Y
hev61−8a

hev61−7n