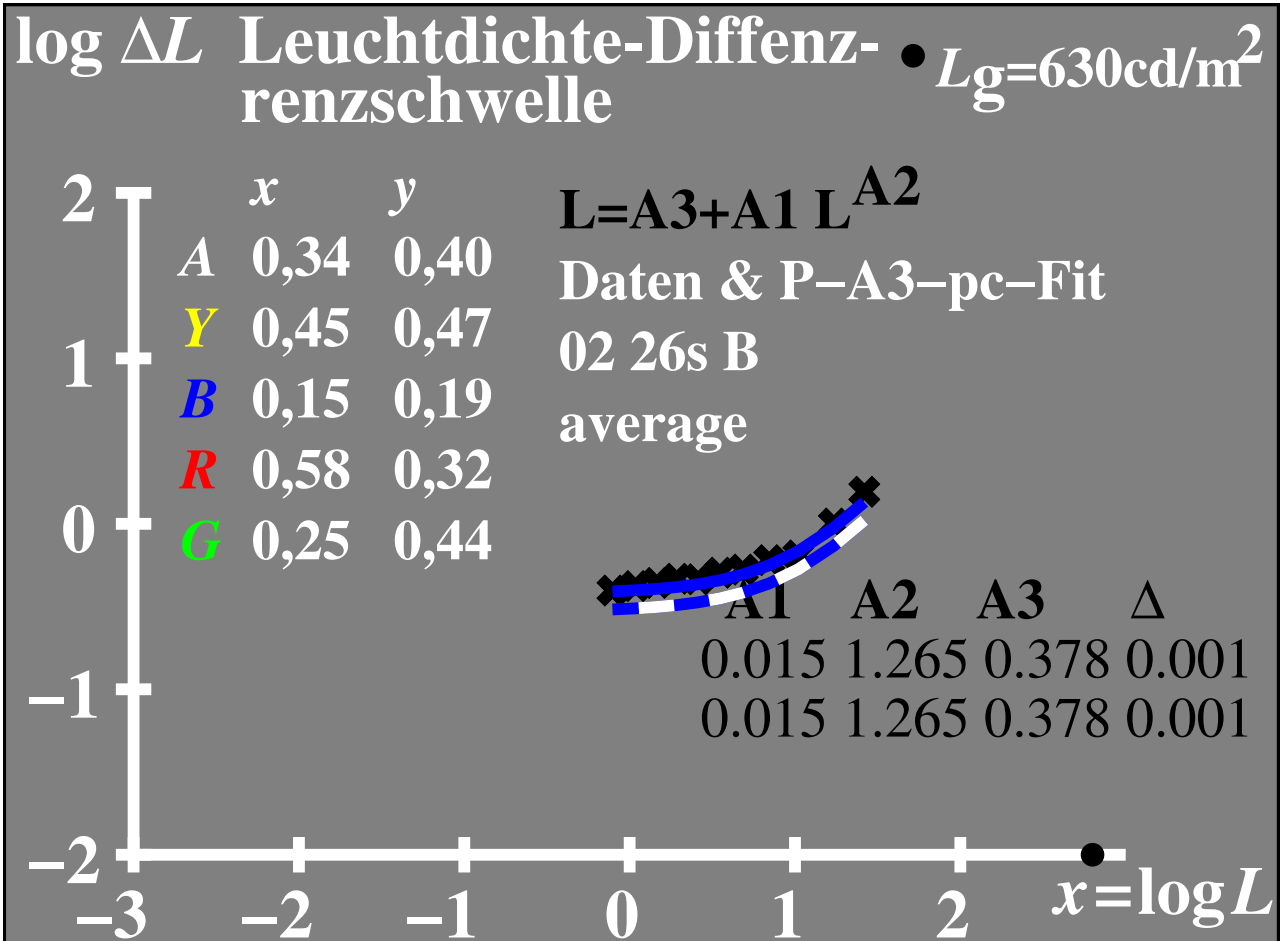
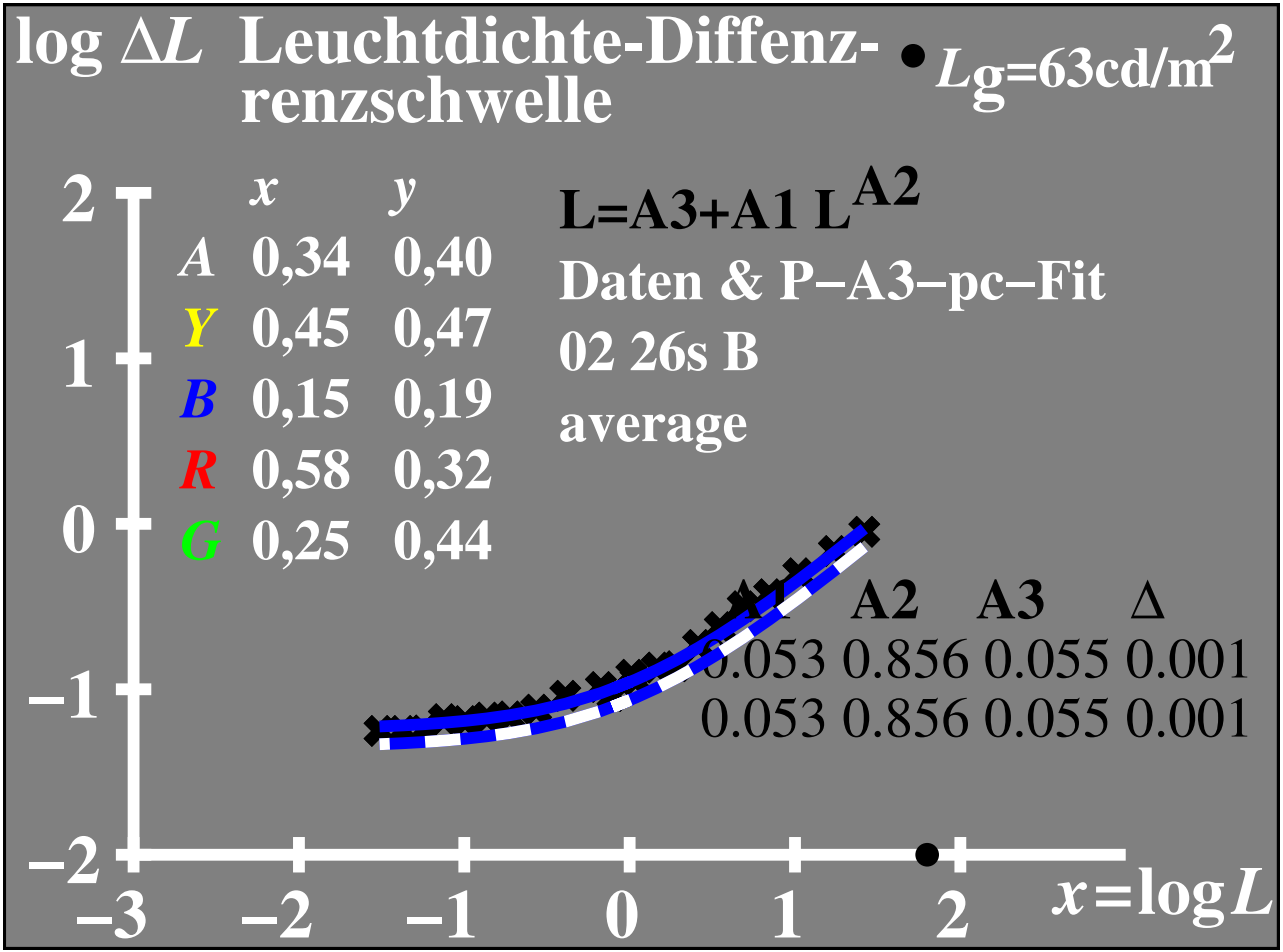
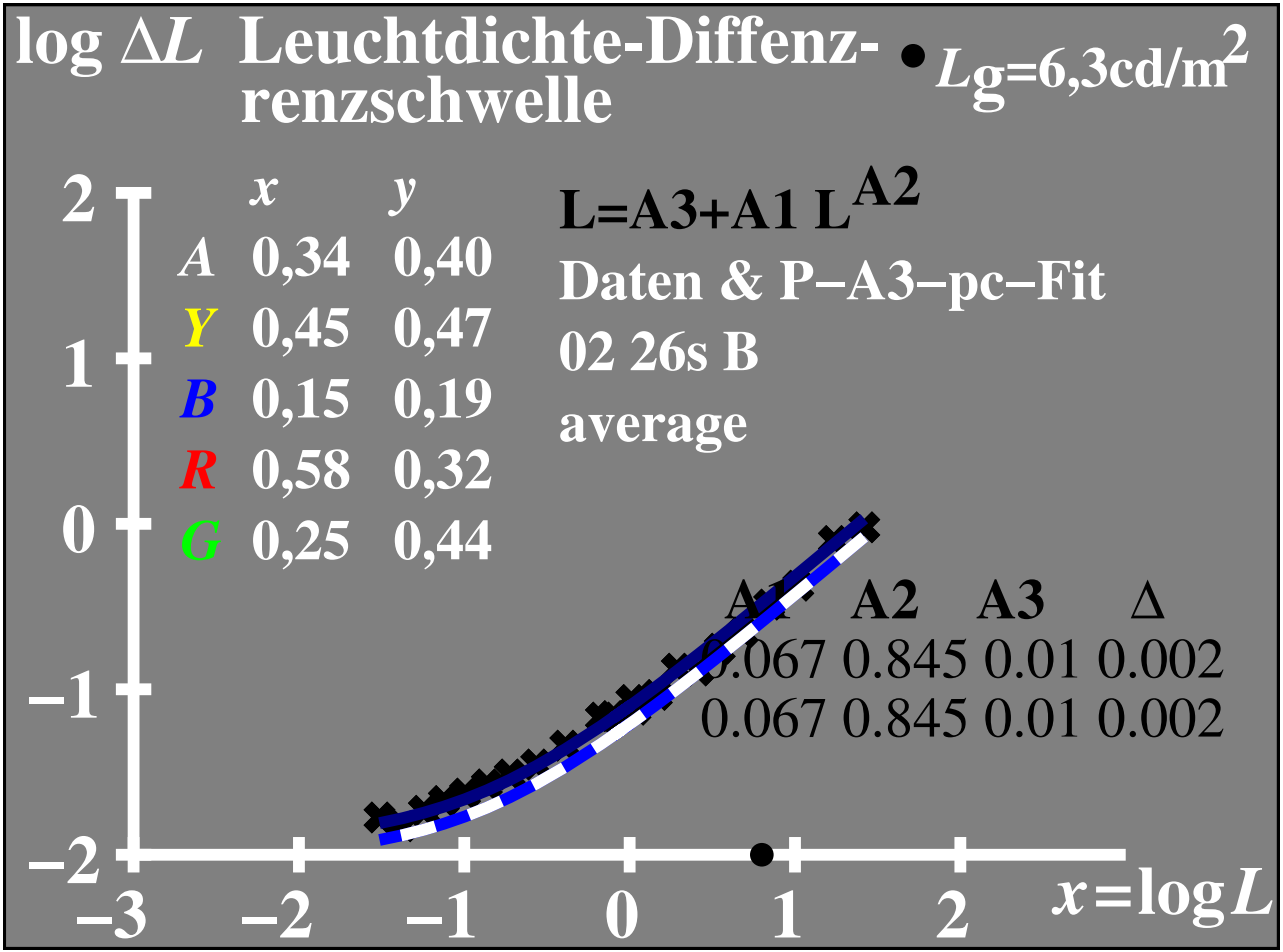

log ΔL Leuchtdichte-Diffenz-renzschwelle
Lg=630cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
L=A3+A1 L^A2
Daten & P–A3–pc–Fit
02 26s B
average
A1 A2 A3 Δ
0.015 1.265 0.378 0.001
0.015 1.265 0.378 0.001
2
1
0
–1
–2
–3 –2 –1 0 1 2
x=log L

UG030–6A_1


log ΔL Leuchtdichte-Differenz-renzschwelle
Lg=63cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
L=A3+A1 L^A2
Daten & P–A3–pc–Fit
02 26s B
average
A2 A3 Δ
0.053 0.856 0.055 0.001
0.053 0.856 0.055 0.001
2
1
0
–1
–2
–3 –2 –1 0 1 2
x=log L

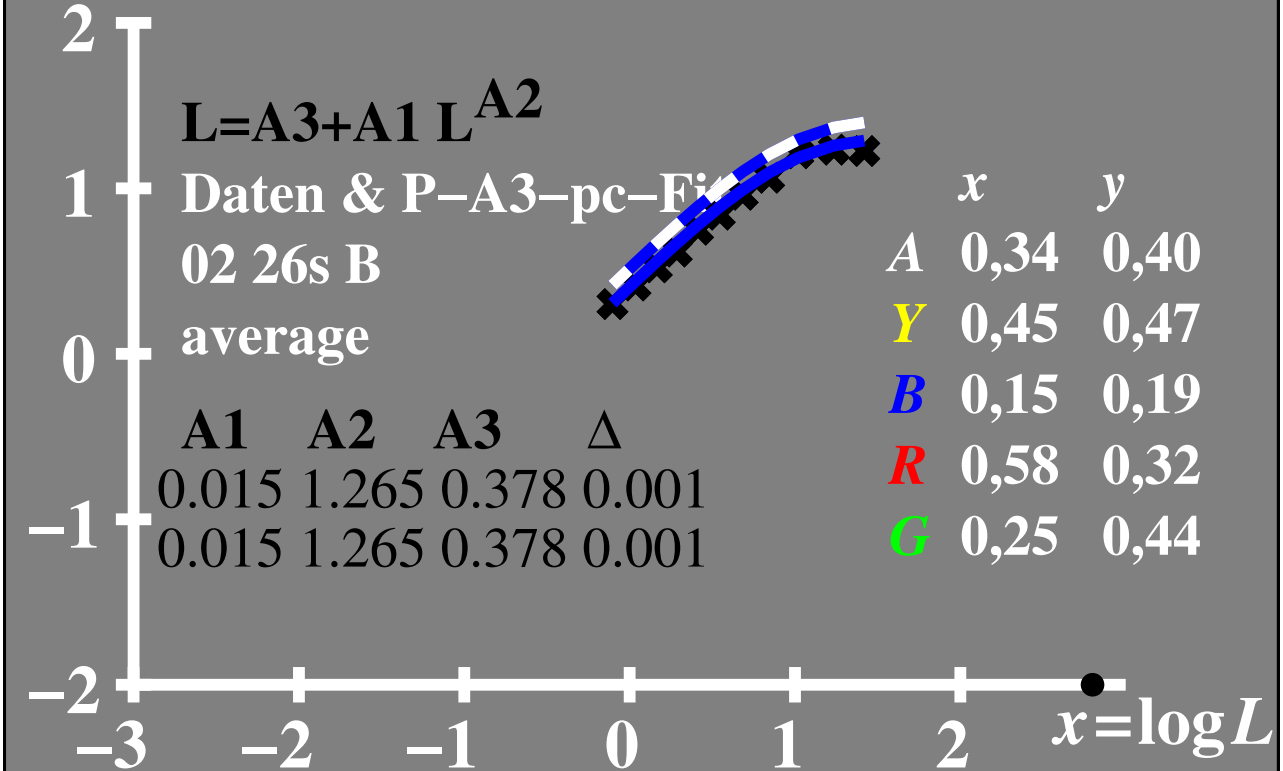
UG030–6A_2


log ΔL Leuchtdichte-Diffenz-renzschwelle
Lg=6,3cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
L=A3+A1 L^A2
Daten & P–A3–pc–Fit
02 26s B
average
A1 A2 A3 Δ
0.067 0.845 0.01 0.002
0.067 0.845 0.01 0.002
2
1
0
–1
–2
–3 –2 –1 0 1 2
x=log L

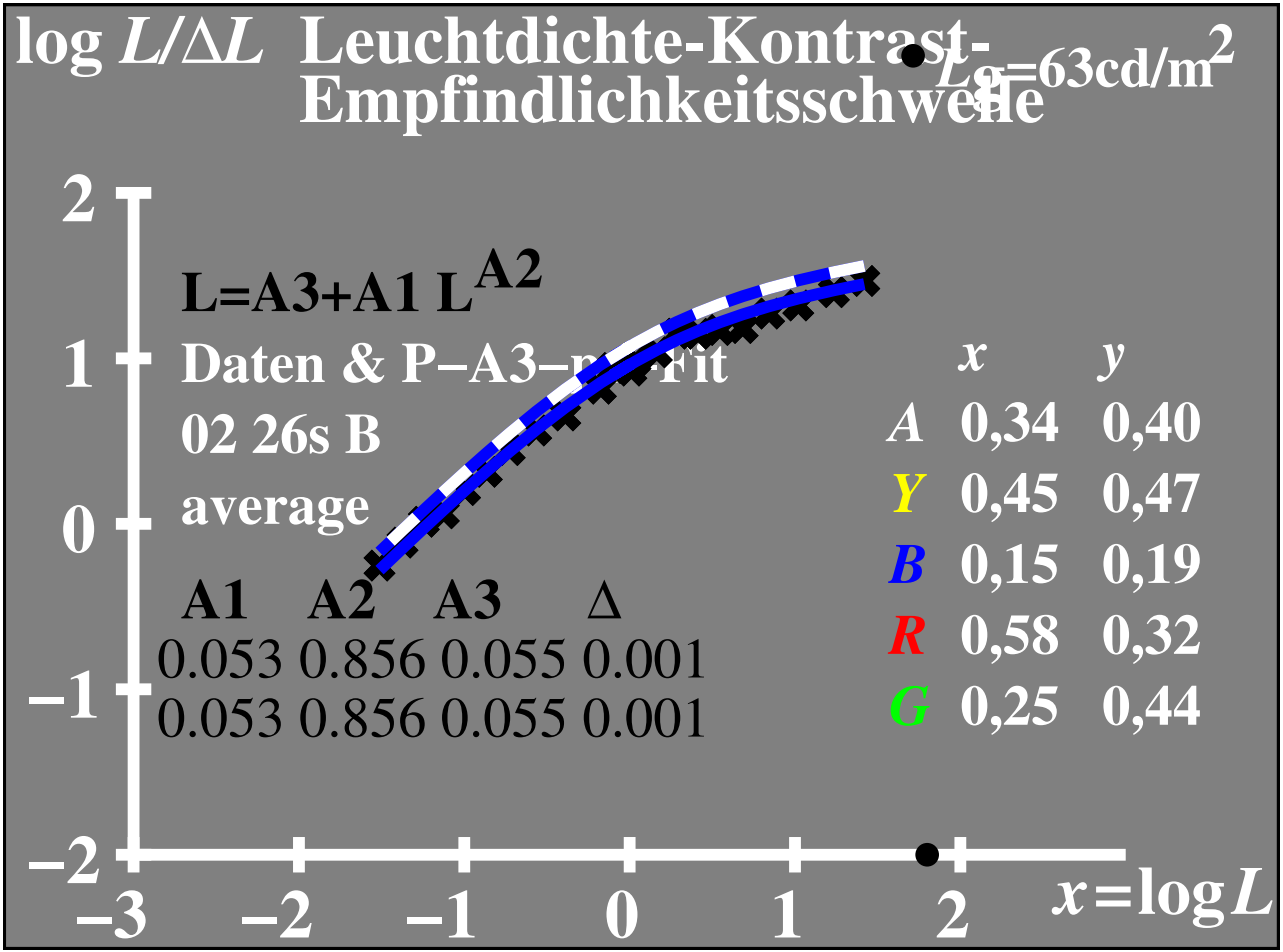
UG030–6A_3

log $L/\Delta L$ **Leuchtdichte-Kontrast-Empfindlichkeitsschwelle**

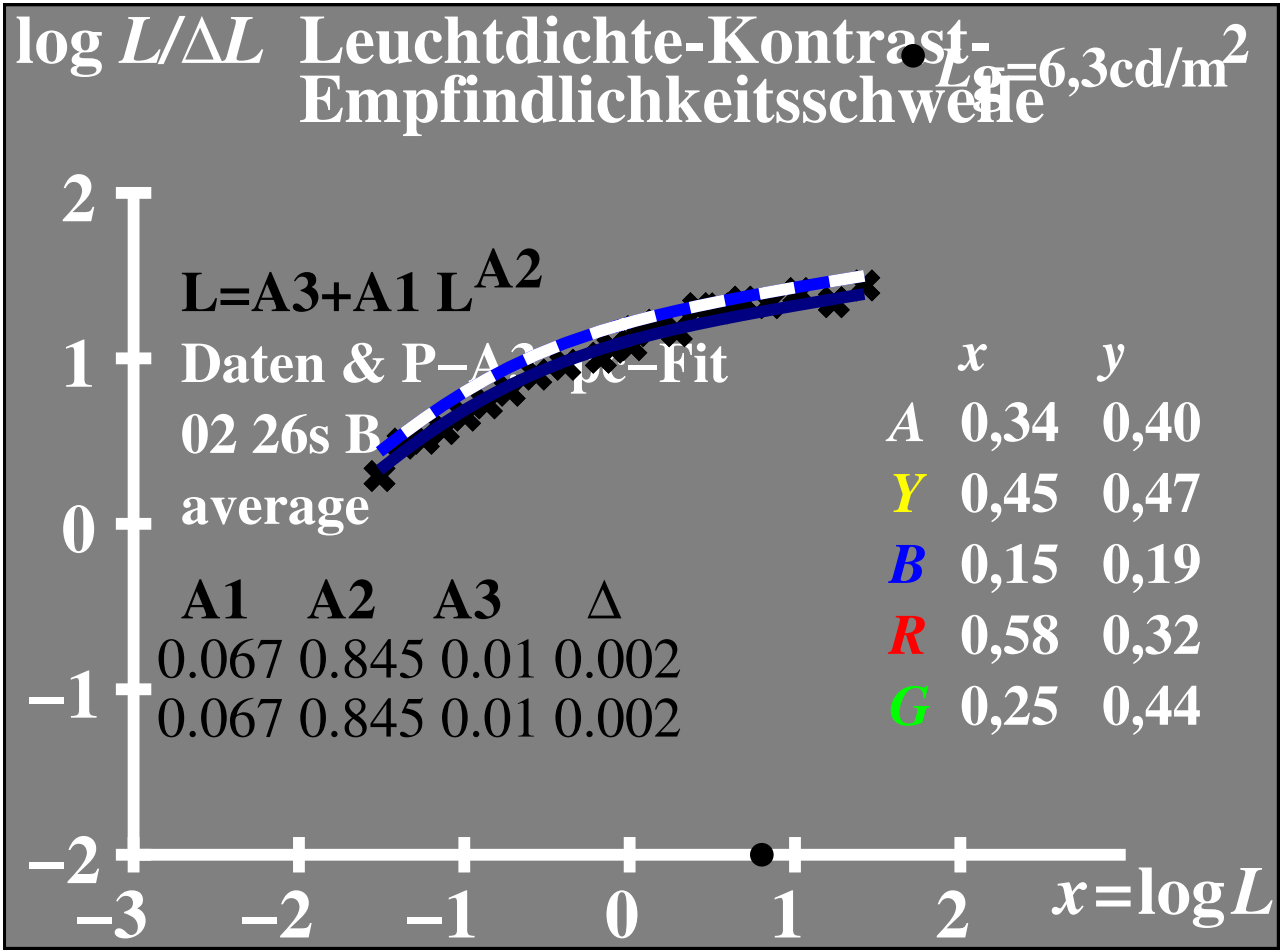
L_S=630cd/m^2



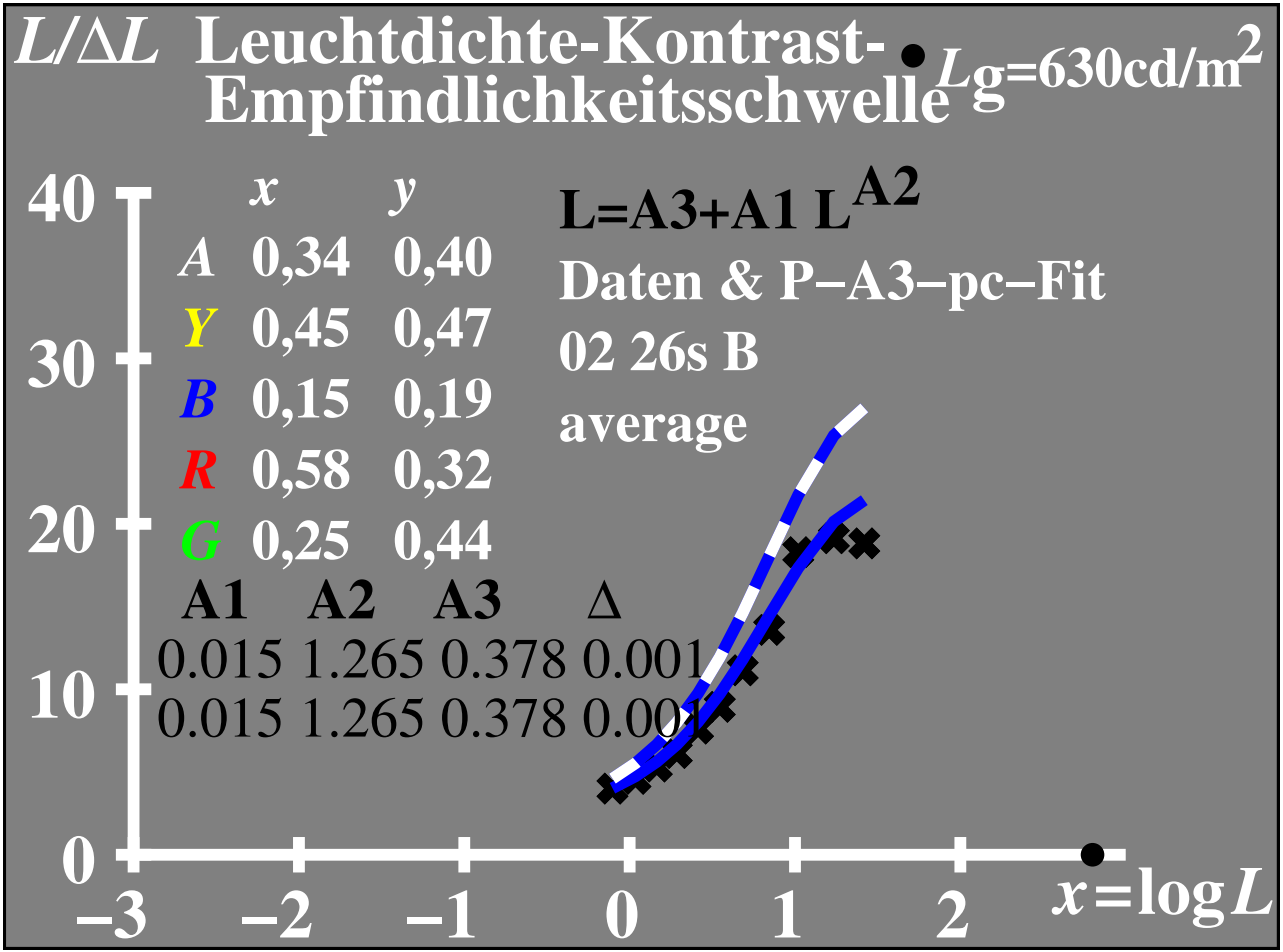
UG030−6A_4


log L/ΔL Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
Lg=63cd/m2
L=A3+A1 L^A2
Daten & P–A3–p...-Fit
02 26s B
average
A1 A2 A3 Δ
0.053 0.856 0.055 0.001
0.053 0.856 0.055 0.001
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
2
1
0
−1
−2
−3 −2 −1 0 1 2
x=log L

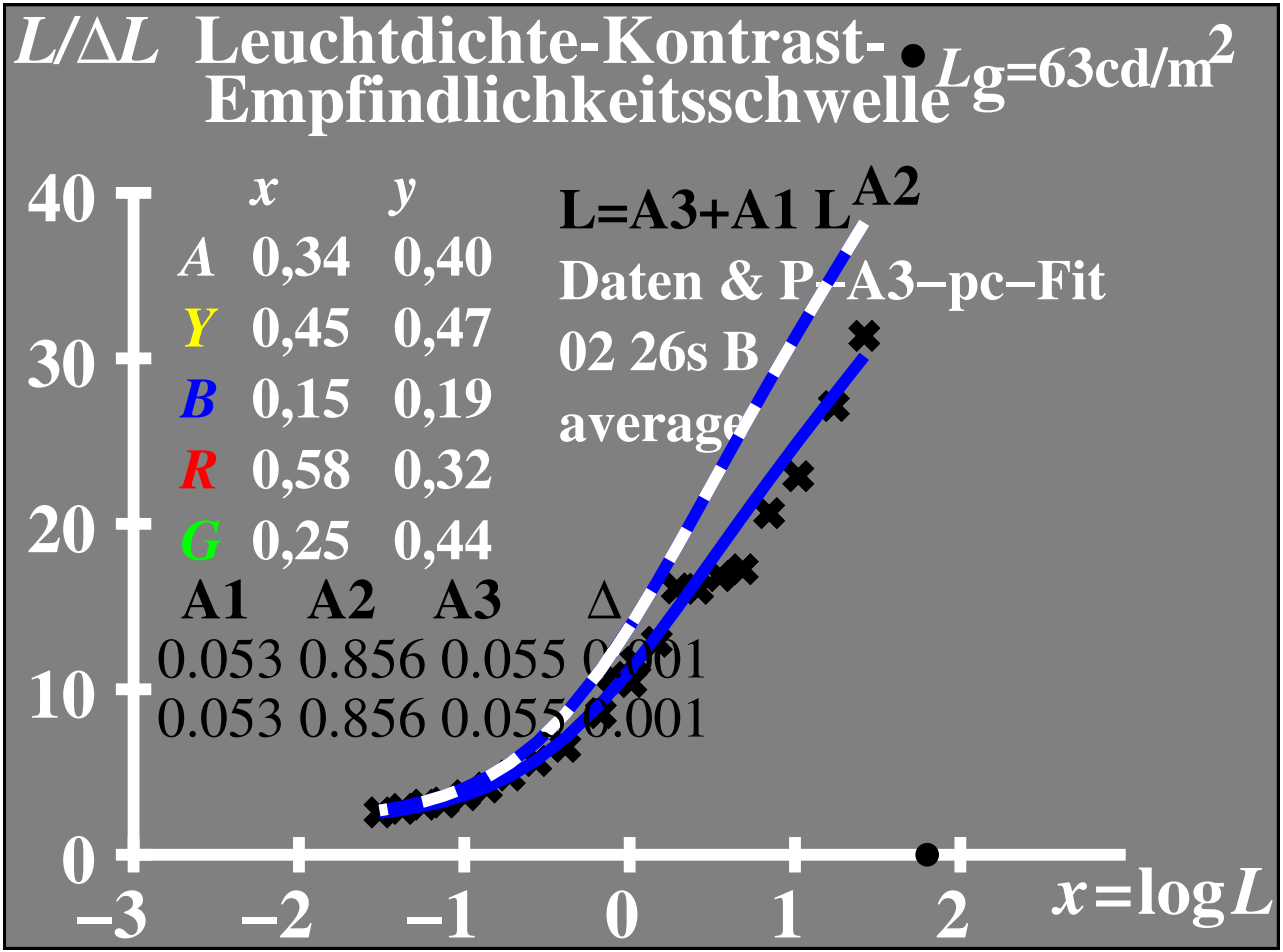
UG030–6A_5


log L/ΔL Leuchtdichte-Kontrast-
Empfindlichkeitsschwelle
Lσ=6,3cd/m2
L=A3+A1 LA2
Daten & P–A
pc–Fit
02 26s B
average
A1 A2 A3 Δ
0.067 0.845 0.01 0.002
0.067 0.845 0.01 0.002
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
2
1
0
−1
−2
−3 −2 −1 0 1 2
x=log L

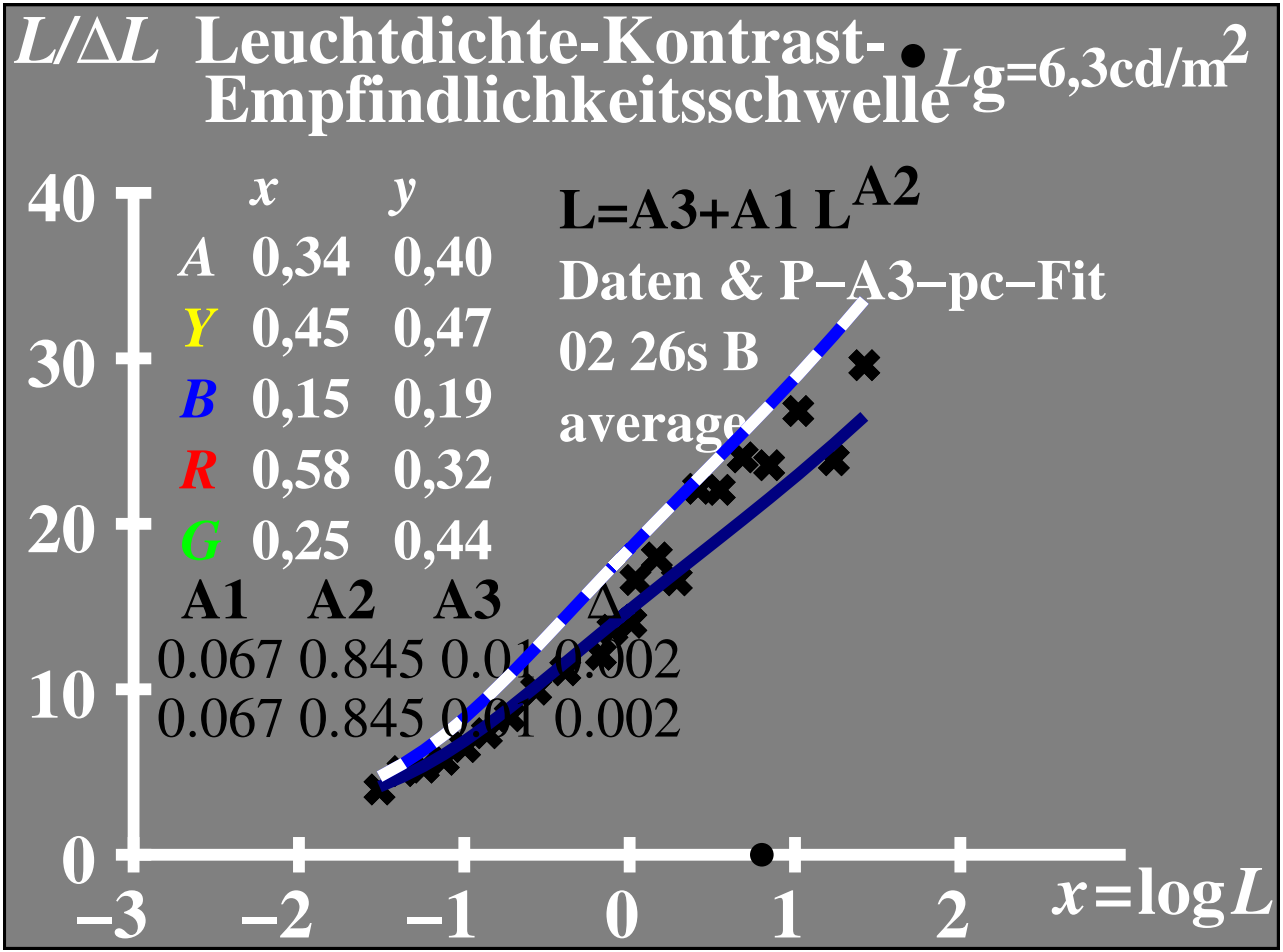
UG030−6A_6


L/ΔL
Leuchtdichte-Kontrast-
Empfindlichkeitsschwelle
Lg=630cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
L=A3+A1 L^A2
Daten & P–A3–pc–Fit
02 26s B
average
A1 A2 A3 Δ
0.015 1.265 0.378 0.001
0.015 1.265 0.378 0.001
40
30
20
10
0
–3
–2
–1
0
1
2
x=log L

UG030–6A_7


L/ΔL Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
Lg=63cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
A1 A2 A3 Δ
0.053 0.856 0.055 0.001
0.053 0.856 0.055 0.001
L=A3+A1 LA2
Daten & P-A3-pc-Fit
02 26s B
average
40
30
20
10
0
−3
−2
−1
0
1
2
x=log L

UG030−6A_8


L/ΔL Leuchtdichte-Kontrast-Empfindlichkeitsschwelle
Lg=6,3cd/m2
x y
A 0,34 0,40
Y 0,45 0,47
B 0,15 0,19
R 0,58 0,32
G 0,25 0,44
L=A3+A1 L^A2
Daten & P–A3–pc–Fit
02 26s B
average
A1 A2 A3 Δ
0.067 0.845 0.01 0.002
0.067 0.845 0.01 0.002
40
30
20
10
0
–3
–2
–1
0
1
2
x=log L