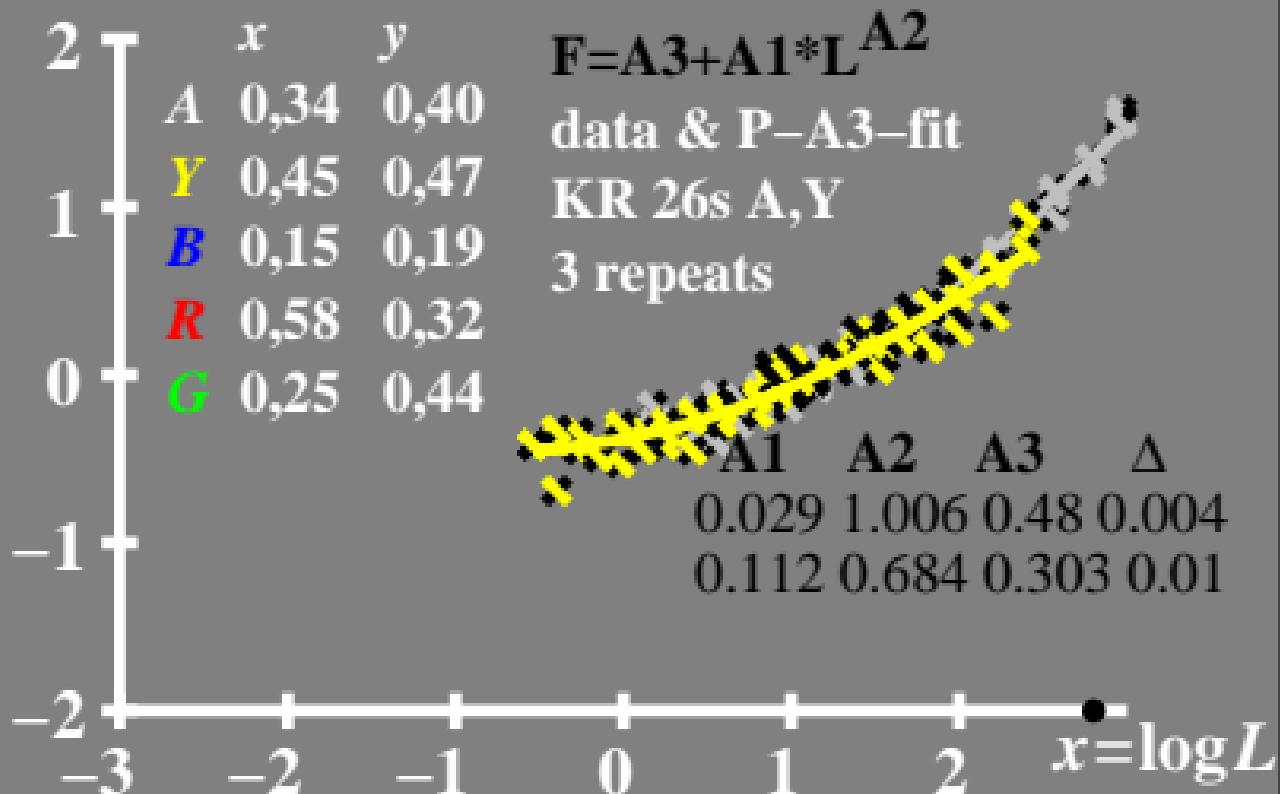
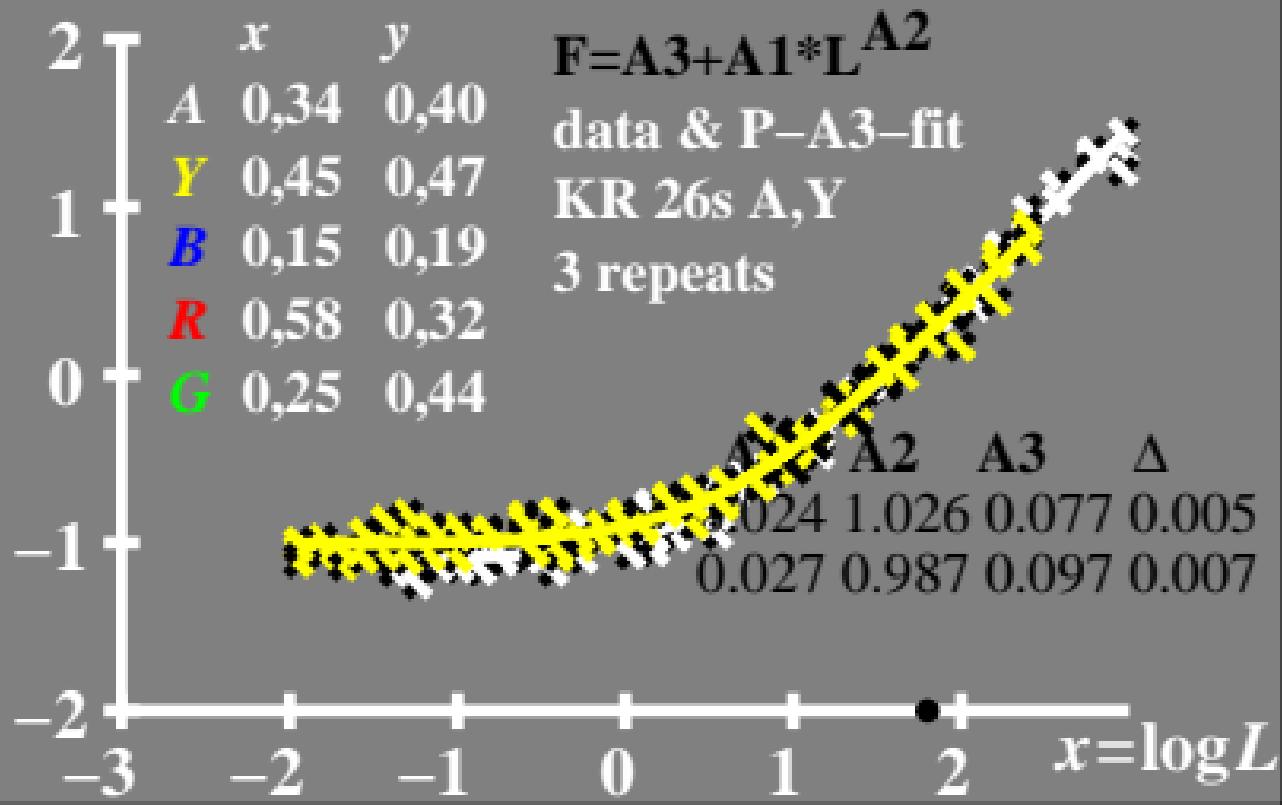


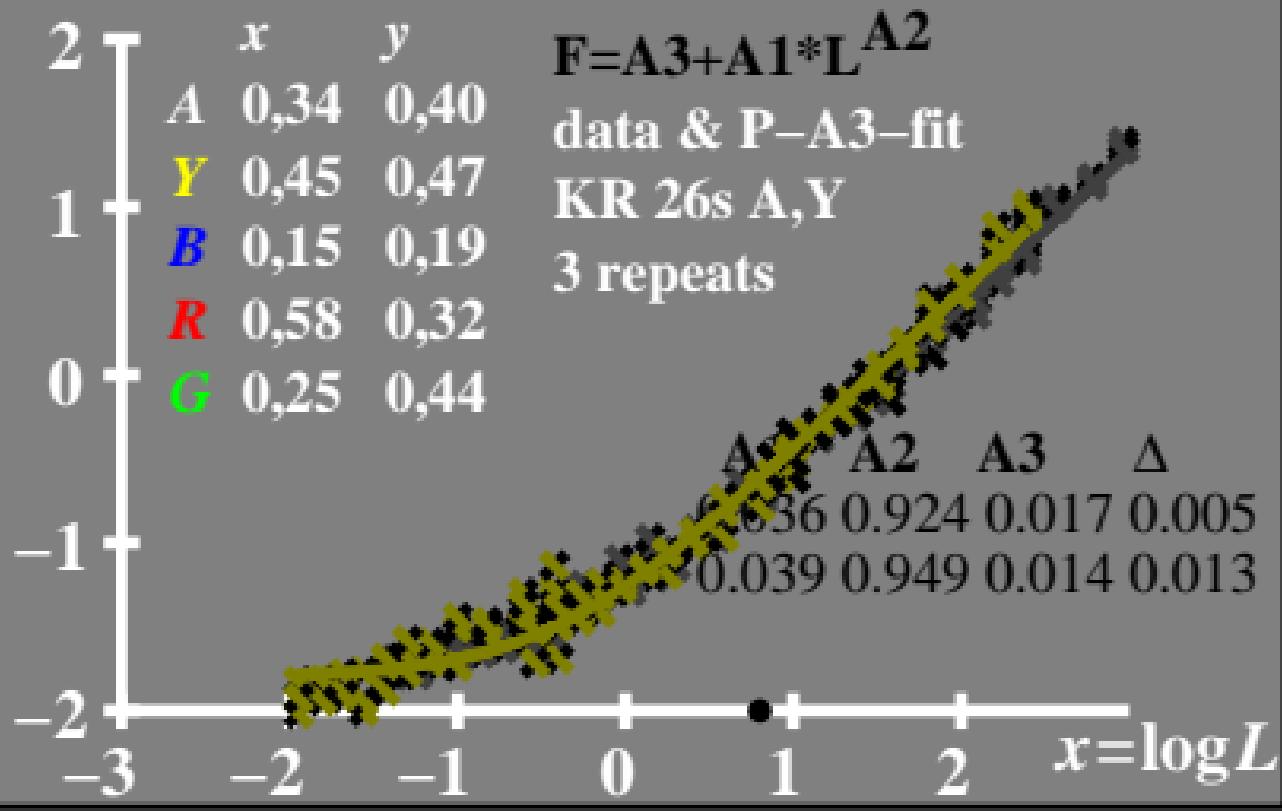
$\log \Delta L$ luminance difference threshold



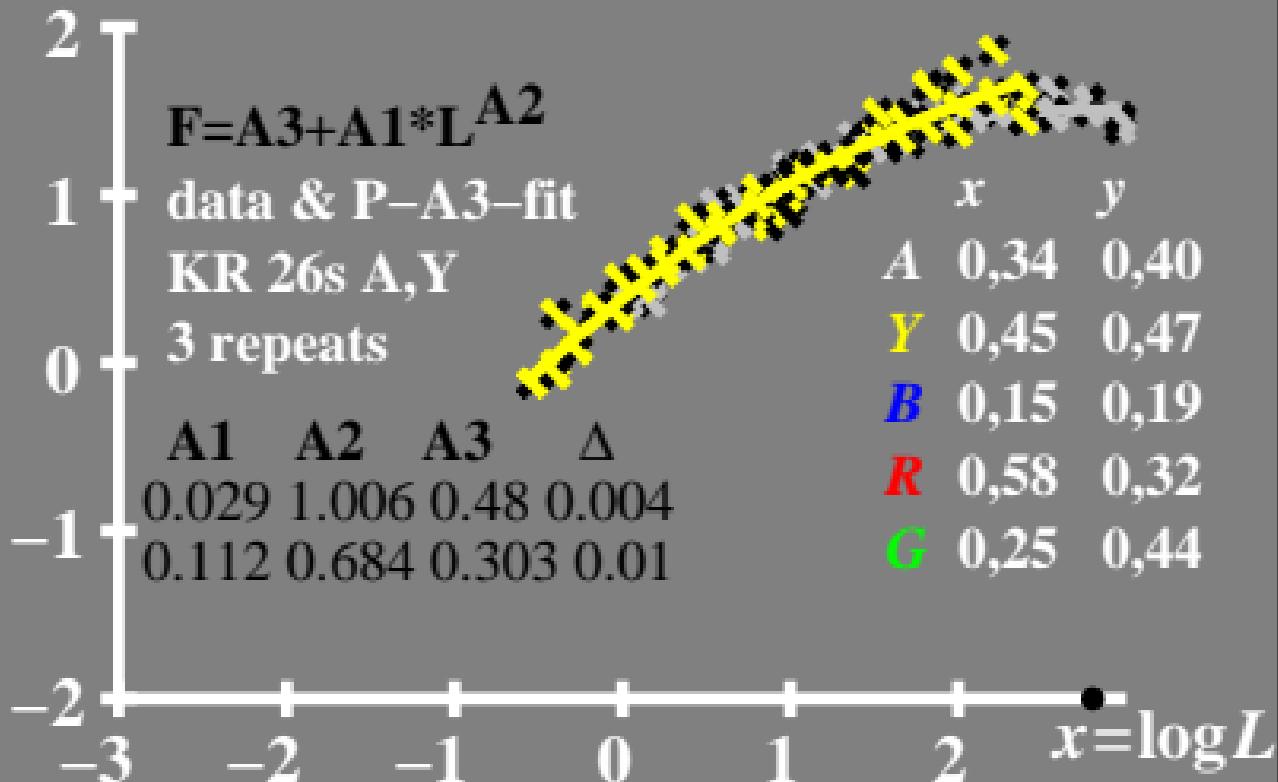
$\log \Delta L$ luminance difference threshold • $L_g=63\text{cd/m}^2$



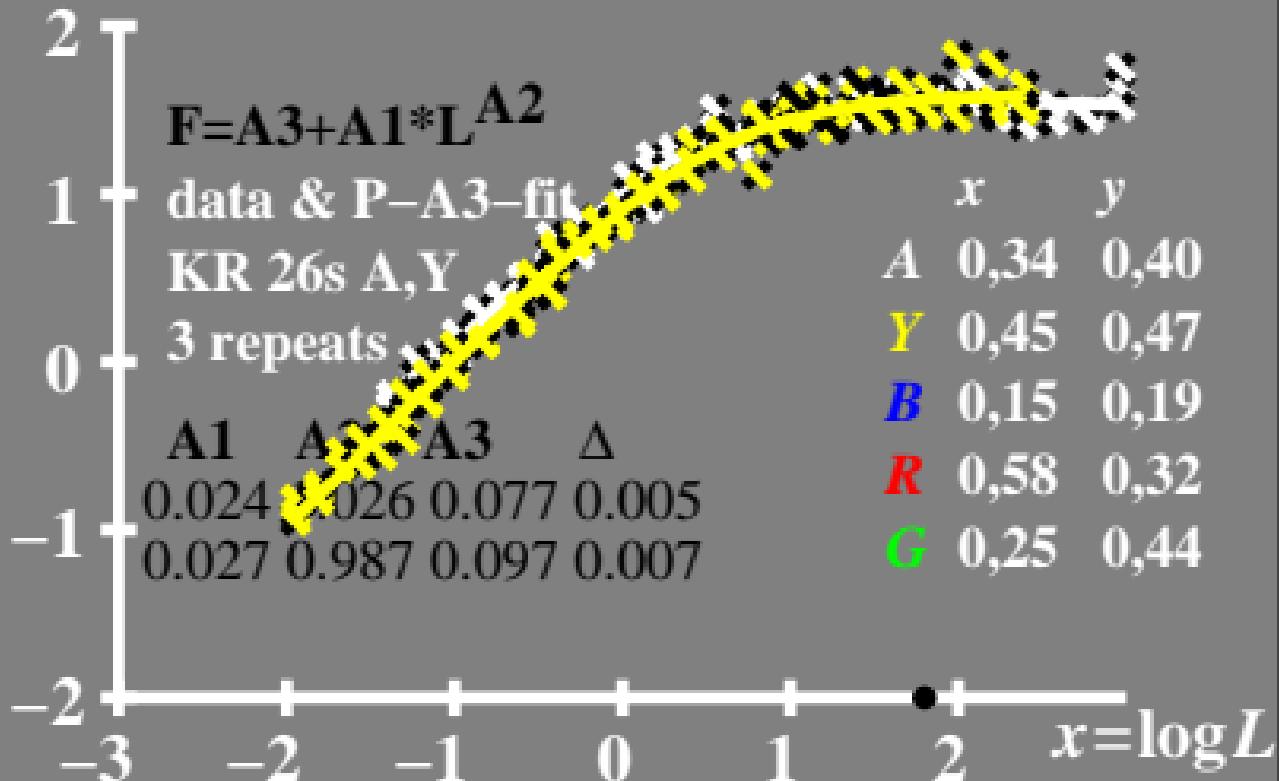
$\log \Delta L$ luminance difference threshold



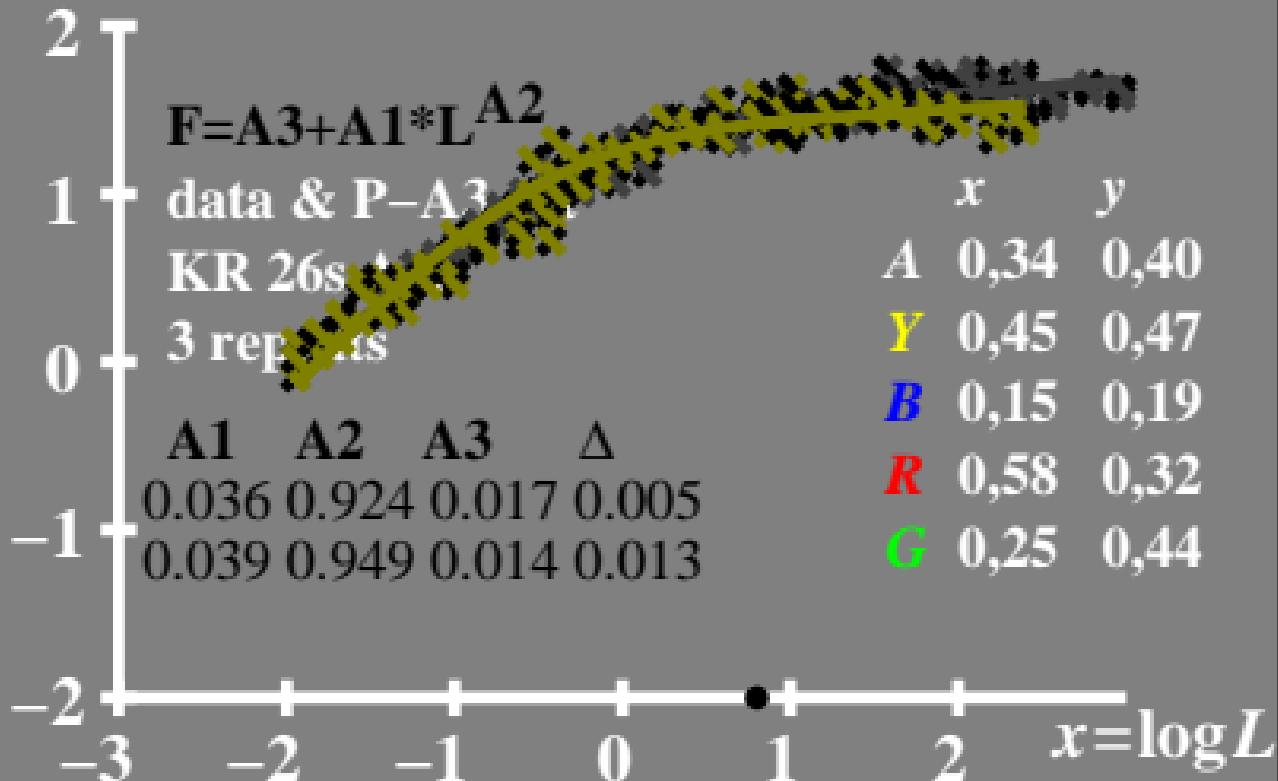
$\log L/\Delta L$ luminance contrast sensitivity threshold • $L_g = 630 \text{ cd/m}^2$



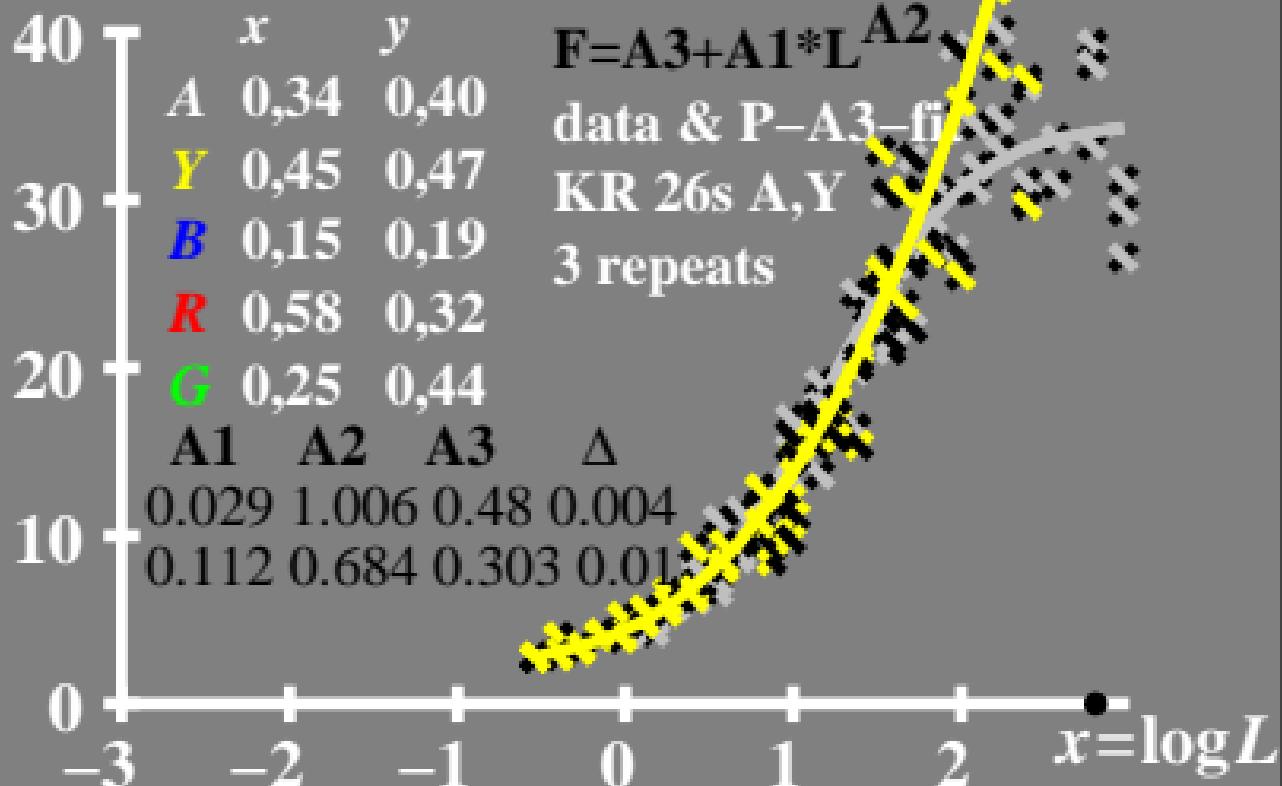
$\log L/\Delta L$ luminance contrast sensitivity threshold • $L_g=63\text{cd}/\text{m}^2$



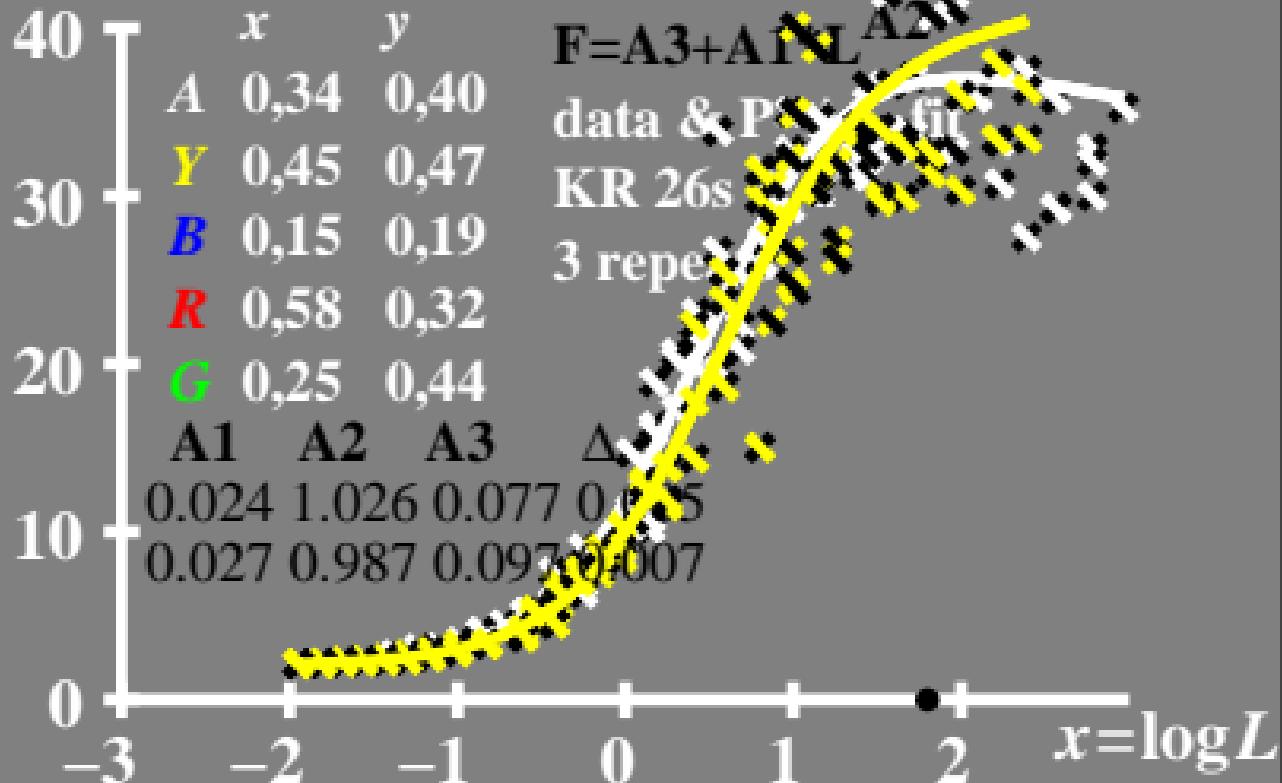
$\log L/\Delta L$ luminance contrast • $L_g=6,3\text{cd}/\text{m}^2$
sensitivity threshold



$L/\Delta L$ luminance contrast sensitivity threshold



$L/\Delta L$ luminance contrast
sensitivity threshold



$L/\Delta L$ luminance contrast
sensitivity threshold

40

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*

0.036 0.924 0.013 0.005

0.039 0.949 0.014 0.013

$$F = A_3 + A_2 \cdot L - A_1 \cdot L^2$$

data & L

KR 26s

3 results

• $L_g = 6,2 \text{ cd/m}^2$

30

20

10

0

UE001-8A_9

0

1

2

$x = \log L$

