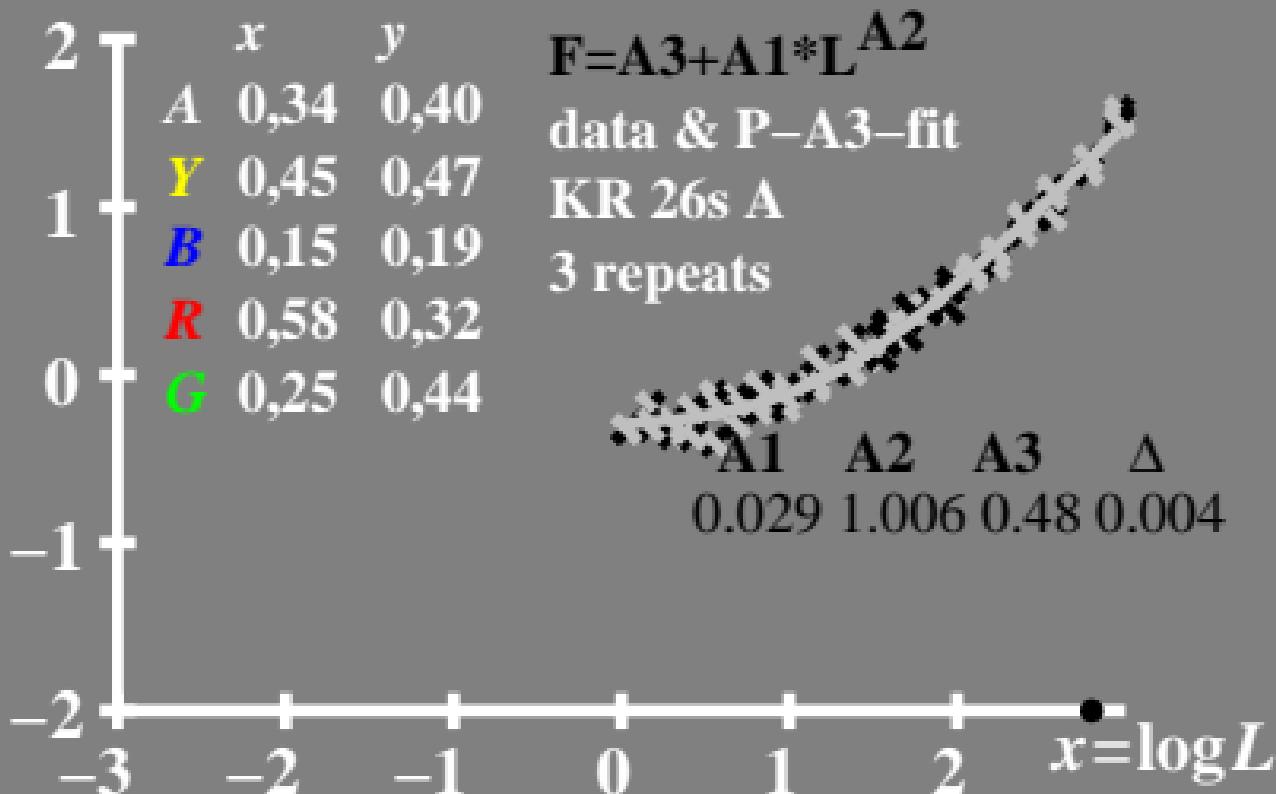


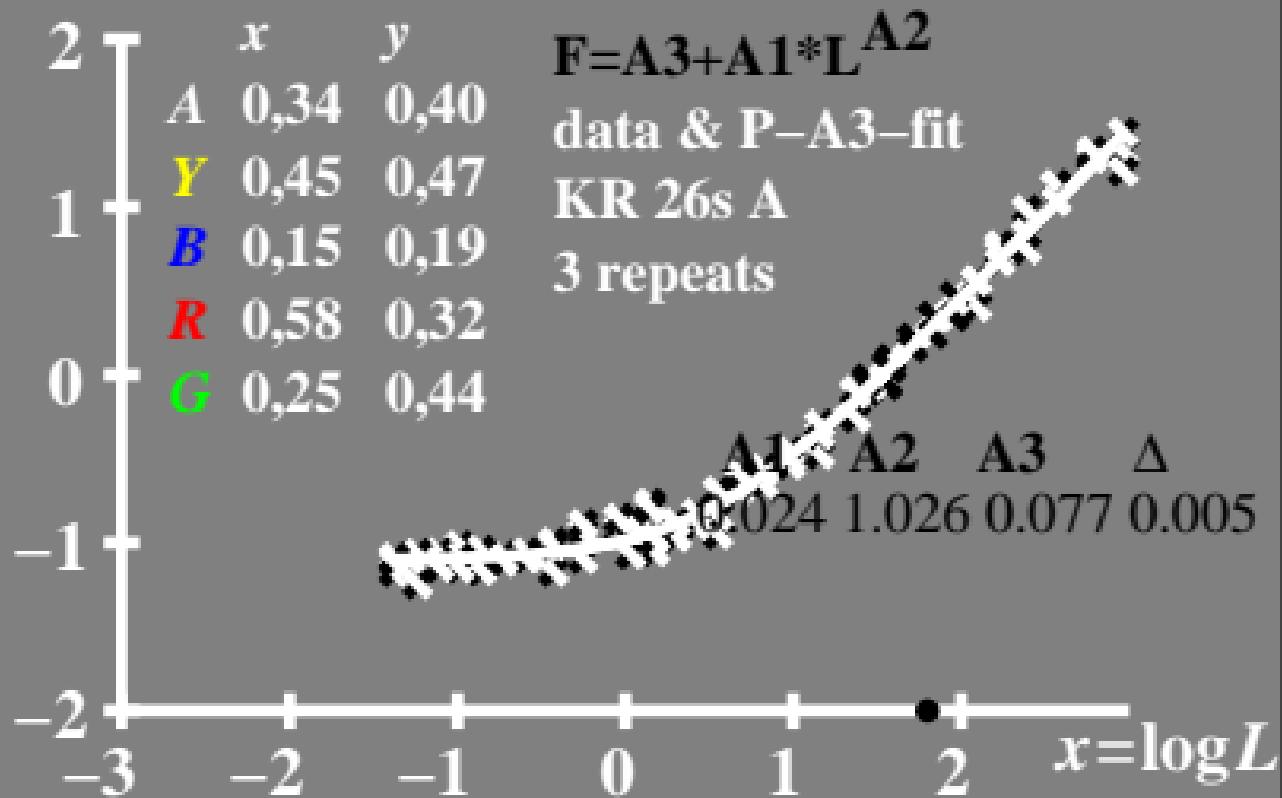
# $\log \Delta L$ luminance difference threshold

•  $L_g = 630 \text{ cd/m}^2$

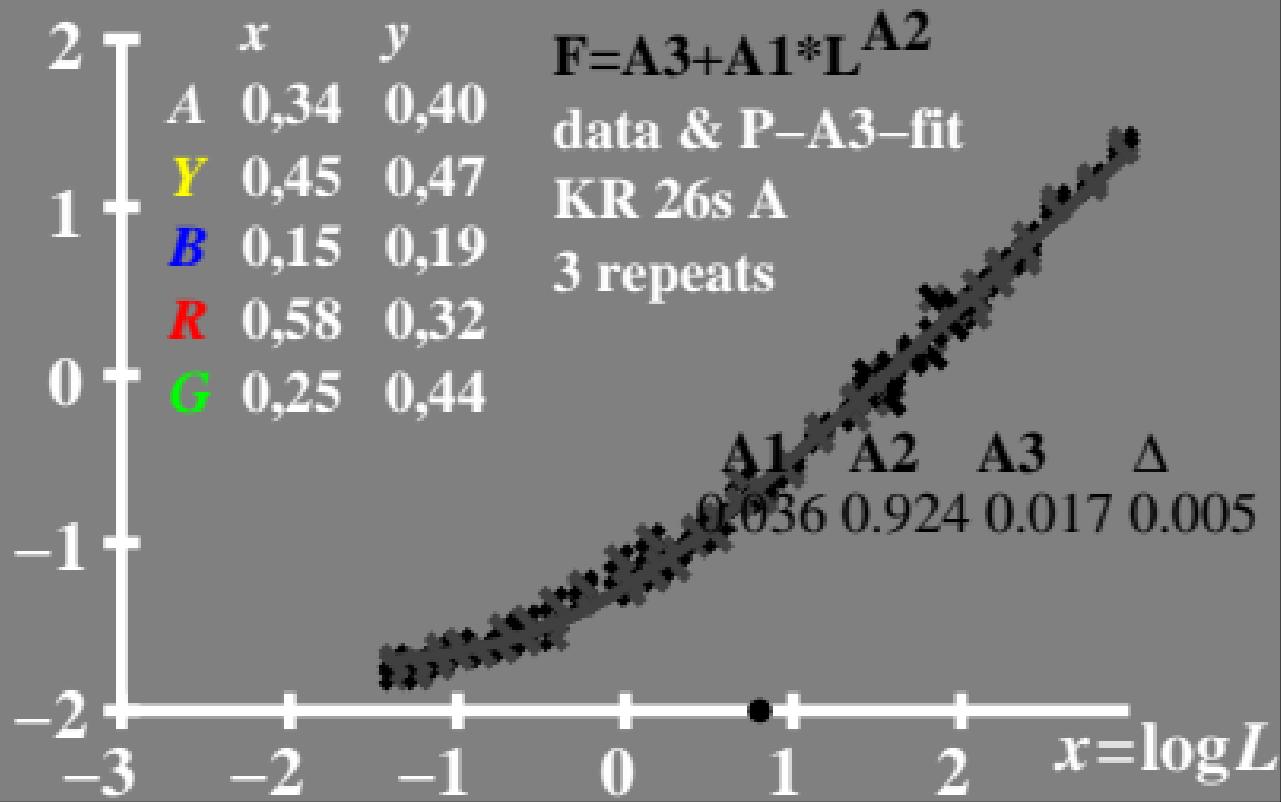


# $\log \Delta L$ luminance difference threshold

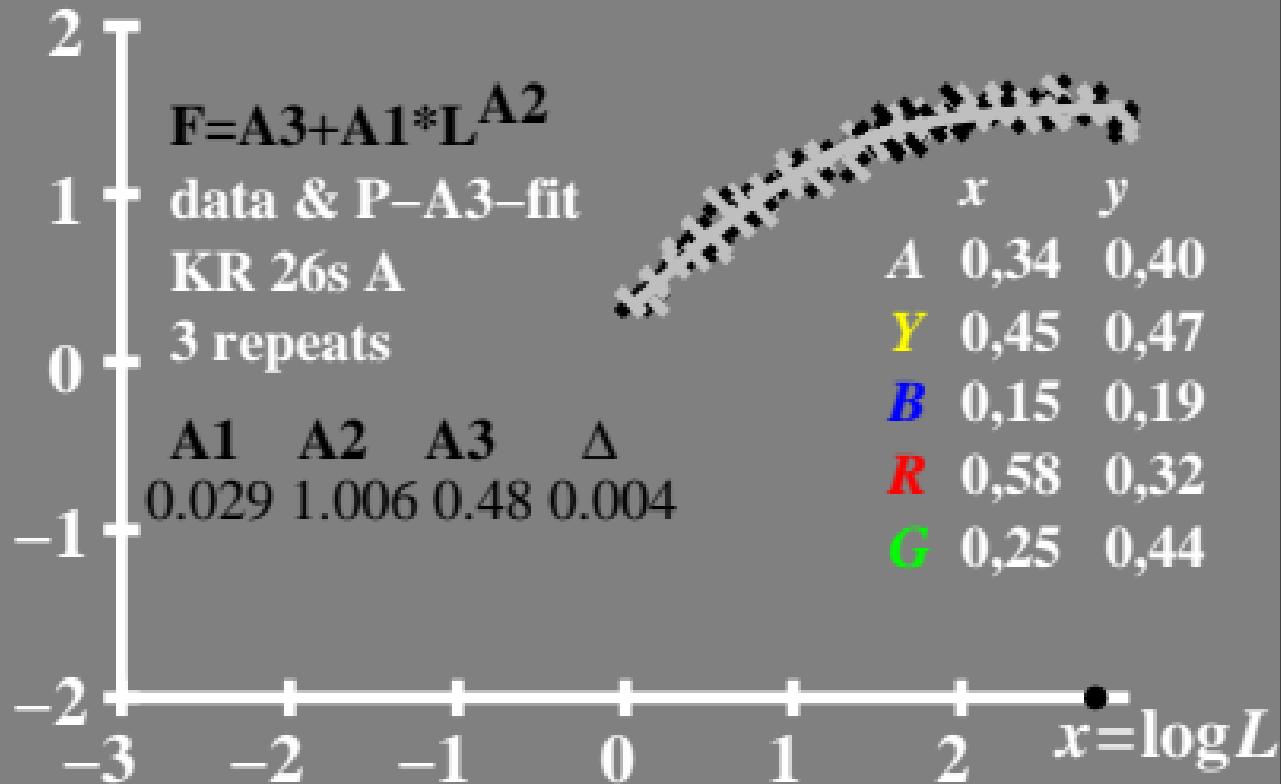
•  $L_g = 63 \text{ cd/m}^2$



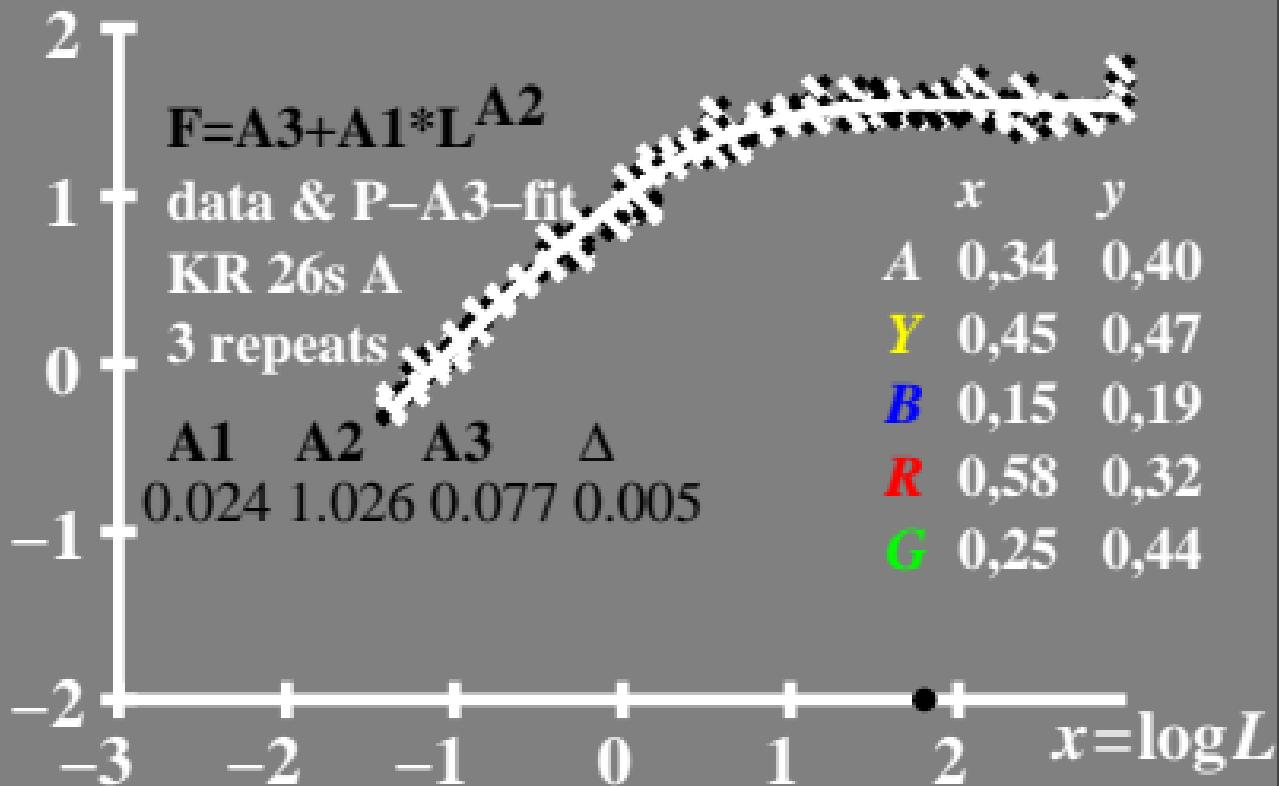
# $\log \Delta L$ luminance difference threshold



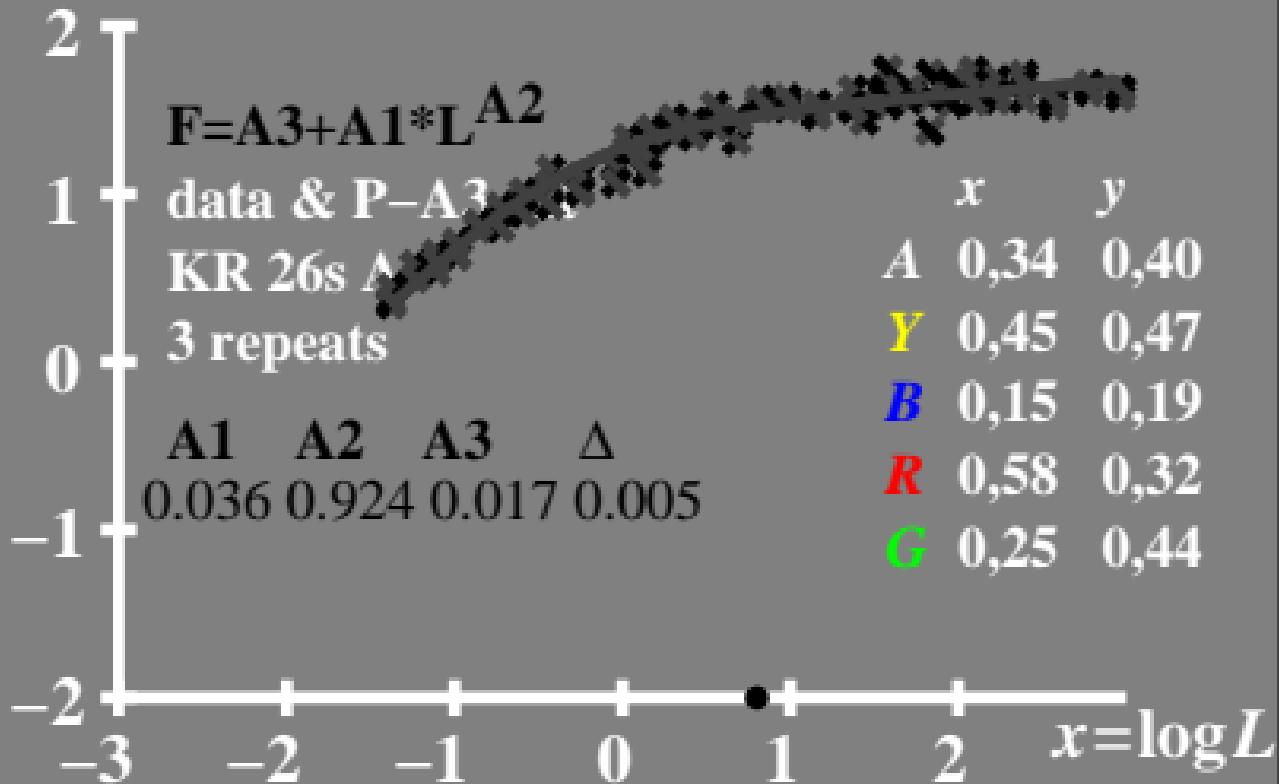
$\log L/\Delta L$  luminance contrast •  $L_g=630\text{cd}/\text{m}^2$   
sensitivity threshold



$\log L/\Delta L$  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

•  $L_g=630\text{cd/m}^2$

40

$x$        $y$

*A* 0,34 0,40

$$F = A_3 + A_1 * L^{A_2}$$

data & P-A3-fit

*Y* 0,45 0,47

KR 26s A

*B* 0,15 0,19

3 repeats

*R* 0,58 0,32

30

*G* 0,25 0,44

20

$A_1$      $A_2$      $A_3$

10

0.029 1.006 0.48 0.004

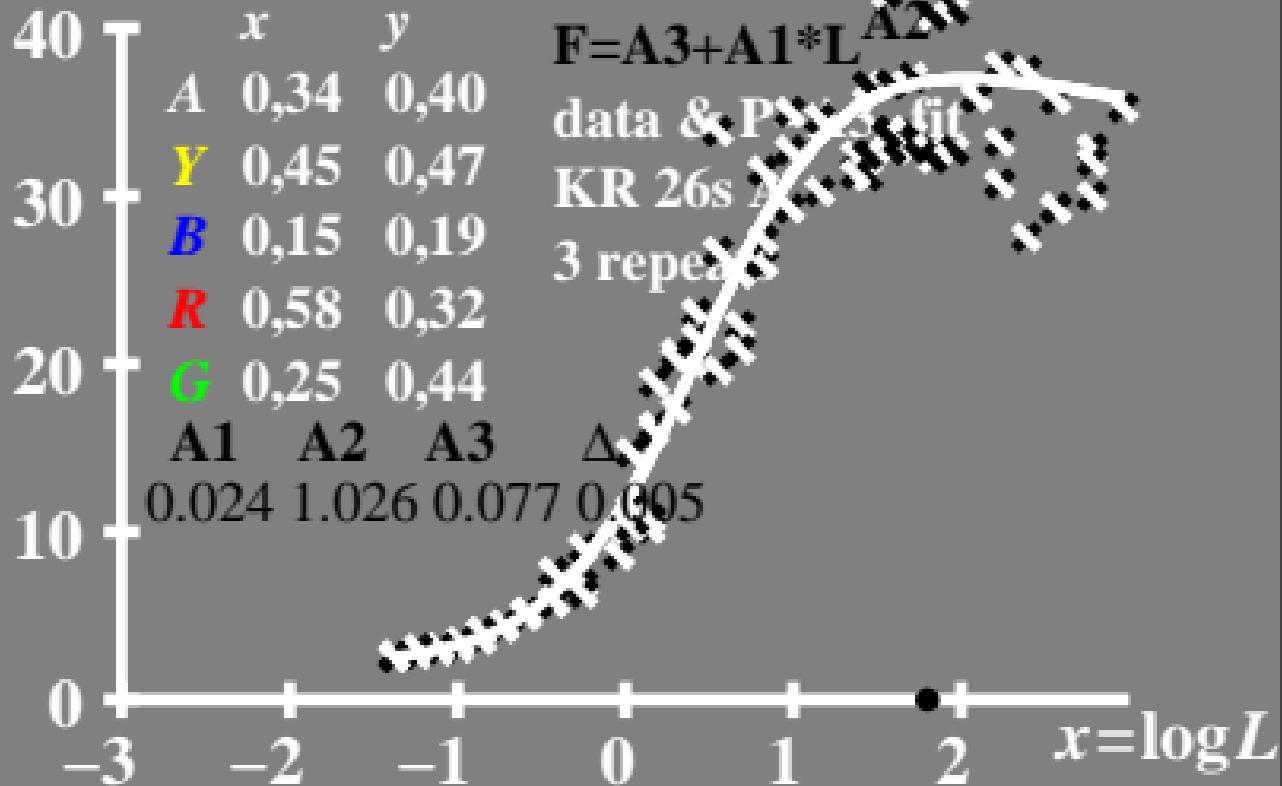
$\Delta$

0

UE000-1A\_7



$L/\Delta L$  luminance contrast  
sensitivity threshold



# $L/\Delta L$ luminance contrast sensitivity threshold

