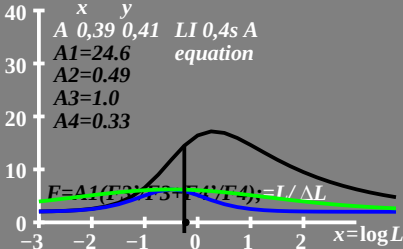


$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 0,6 \text{ cd/m}^2$
 $p_{CO} = 0,3$

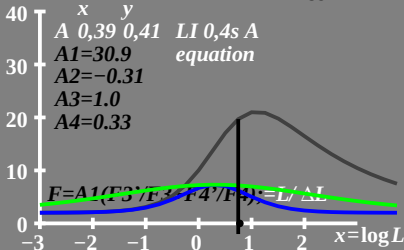
$x \quad y$
 $A \quad 0,39 \quad 0,41 \quad LI \quad 0,4s \quad A$
 $A1 = 24.6$ equation
 $A2 = 0.49$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F3/F3 + F4/F4); = L / \Delta L$$



$L/\Delta L$ luminance contrast sensitivity threshold

• $L_g = 6 \text{ cd/m}^2$
 $p_{CO} = 0,3$

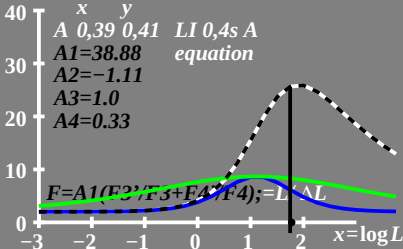


$L/\Delta L$ luminance contrast sensitivity threshold

• $L_g = 60 \text{ cd/m}^2$
 $p_{C0} = 0,3$

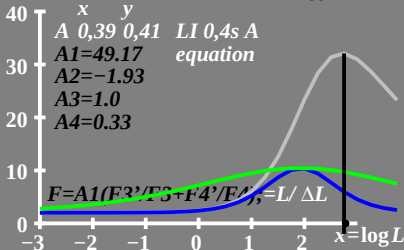
$x \quad y$
 $A \quad 0,39 \quad 0,41 \quad LI \quad 0,4s \quad A$
 $A1 = 38.88$ equation
 $A2 = -1.11$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F2^x/F3 + F4^x/F4); = L/\Delta L$$



$L/\Delta L$ luminance contrast sensitivity threshold

• $L_g = 600 \text{ cd/m}^2$
 $p_{CO} = 0,3$



$L/\Delta L$ luminance contrast
sensitivity threshold

• $L_g = 6000 \text{ cd/m}^2$
 $p_{CO} = 0,3$

$x \quad y$
 $A \quad 0,39 \quad 0,41 \quad LI \quad 0,4s \quad A$
 $A1 = 63.0$
 $A2 = -2.76$
 $A3 = 1.0$
 $A4 = 0.33$

equation

$$F = A1(F3'/F2 + F4'/F4); = L/\Delta L$$

