

log ΔL luminance difference threshold • $L_g = 6,3 \text{ cd/m}^2$

AD 26s G 6,3 cd/m²; pot3

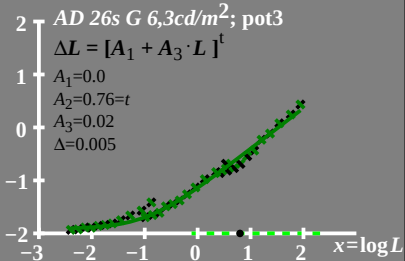
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.0$$

$$A_2 = 0.76 = t$$

$$A_3 = 0.02$$

$$\Delta = 0.005$$



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

AD 26s G 6,3 cd/m²; pot3

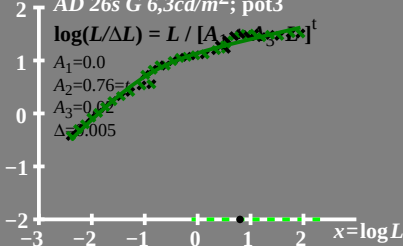
$$\log(L/\Delta L) = L / [A_1 + A_2 \cdot t + A_3 \cdot t^2]$$

$$A_1 = 0.0$$

$$A_2 = 0.76 = t$$

$$A_3 = 0.02$$

$$\Delta = 0.005$$



$L/\Delta L$ luminance contrast
sensitivity threshold

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$$L/\Delta L = L / [A_1 + A_3 : L]^t$$

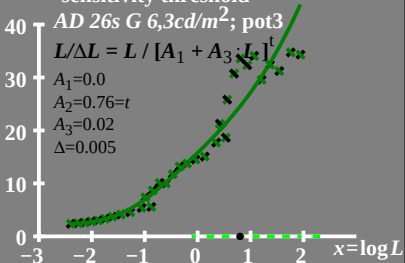
$$A_1 = 0.0$$

$$A_2 = 0.76 = t$$

$$A_3 = 0.02$$

$$\Delta = 0.005$$

$$\bullet L_g = 6,3 \text{cd/m}^2$$



T^* luminance difference
threshold sum

• $L_g = 6,3 \text{ cd/m}^2$

AD 26s G 6,3 cd/m²; pot3

$$T^* = [A_1 + A \cdot L]^t - 1$$

$$A_1 = 0.0$$

$$A_2 = 0.76 = t$$

$$A_3 = 0.02$$

$$\Delta = 0.005$$

