

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

AD 26s G 63cd/m²; pot3

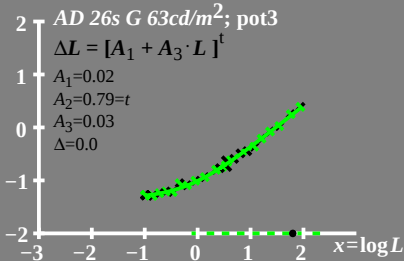
$$\Delta L = [A_1 + A_3 \cdot L]^t$$

$$A_1 = 0.02$$

$$A_2 = 0.79 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.0$$



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

AD 26s G 63cd/m²; pot3

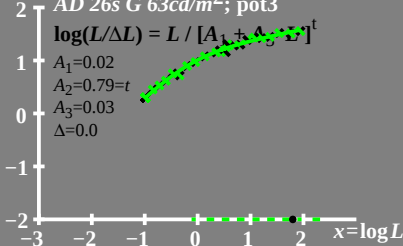
$$\log(L/\Delta L) = L / [A_1 + A_2 E + A_3 E^t]$$

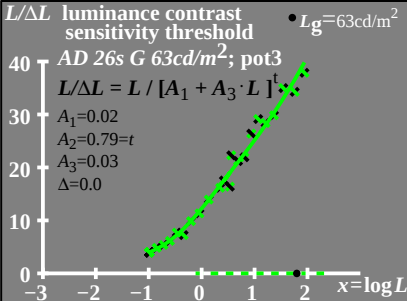
$$A_1 = 0.02$$

$$A_2 = 0.79 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.0$$





T^* luminance difference
threshold sum

• $L_g = 63 \text{ cd/m}^2$

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

$$A_1 = 0.02$$

$$A_2 = 0.79 = t$$

$$A_3 = 0.03$$

$$\Delta = 0.0$$

