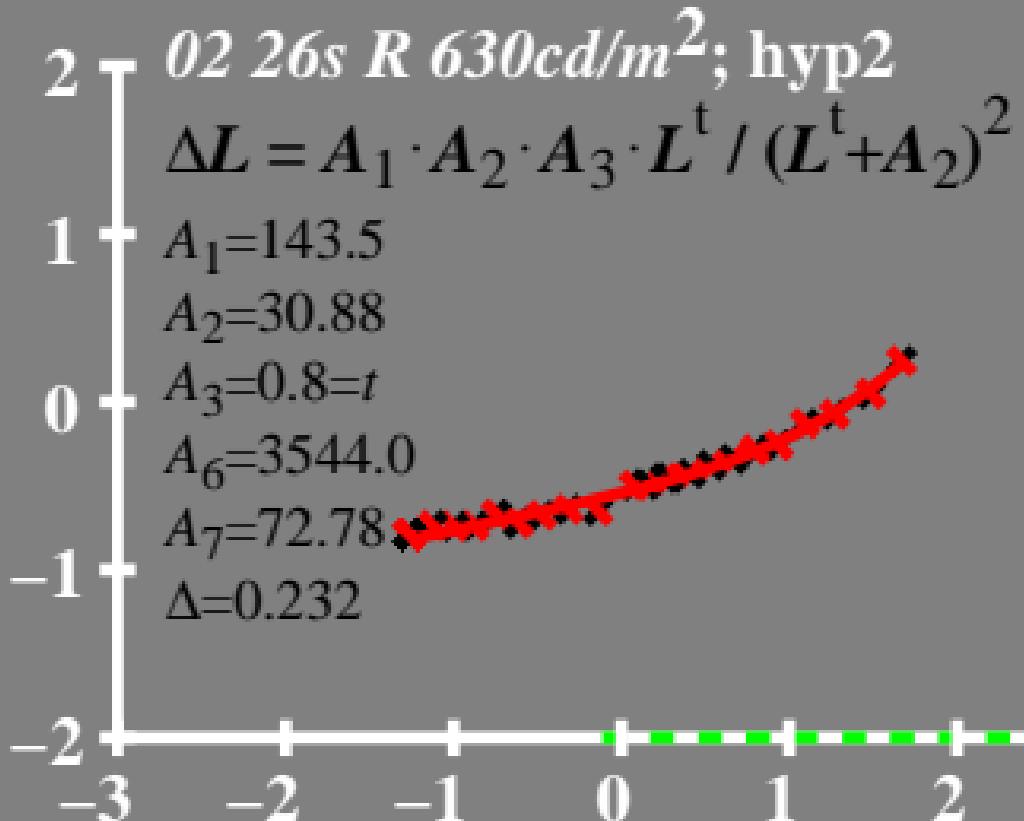


$\log \Delta L$  luminance difference threshold •  $L_g = 630 \text{ cd/m}^2$



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

2 - 02 26s R 630cd/m<sup>2</sup>; hyp2

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

$$A_1 = 143.5$$

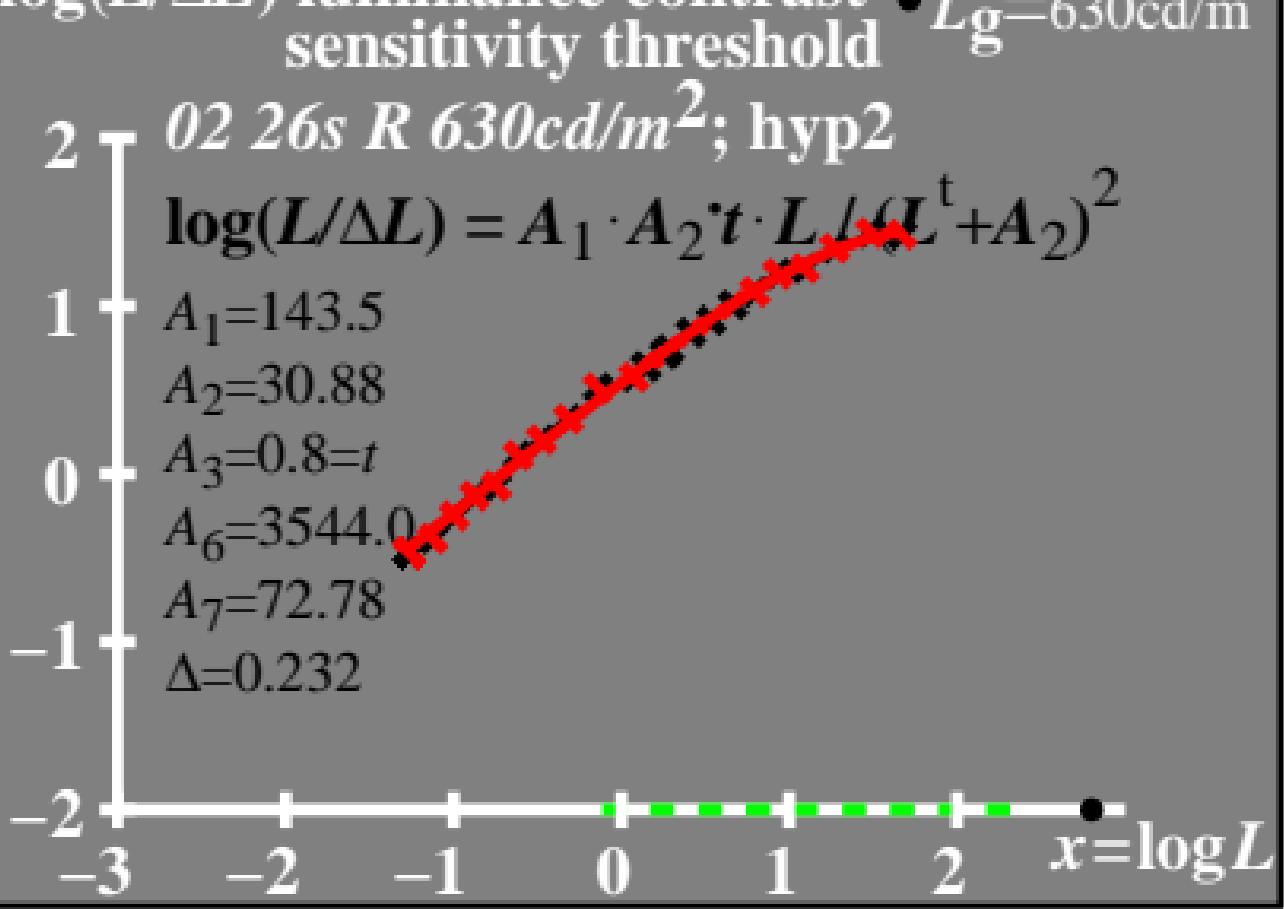
$$A_2 = 30.88$$

$$A_3 = 0.8 = t$$

$$A_6 = 3544.0$$

$$A_7 = 72.78$$

$$\Delta = 0.232$$



$L/\Delta L$  luminance contrast  
sensitivity threshold

•  $L_g = 630 \text{ cd/m}^2$

02 26s R 630cd/m<sup>2</sup>; hyp2

$$L/\Delta L = A_1 \cdot A_2 \cdot t \cdot L / (L^t + A_2)^2$$

$$A_1 = 143.5$$

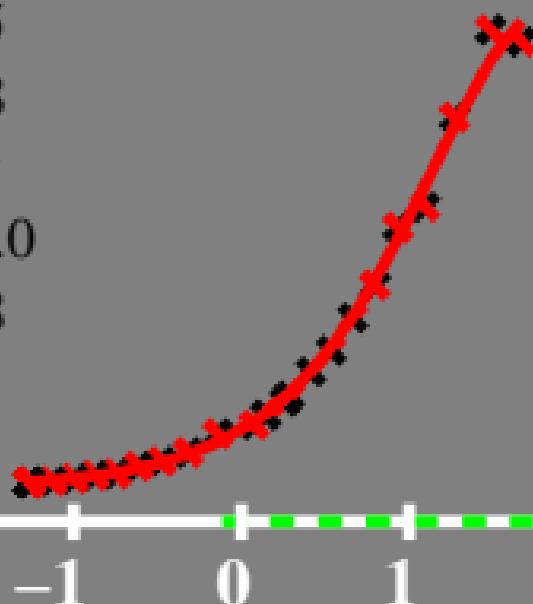
$$A_2 = 30.88$$

$$A_3 = 0.8 = t$$

$$A_6 = 3544.0$$

$$A_7 = 72.78$$

$$\Delta = 0.232$$



# $T^*$ luminance difference threshold sum

•  $L_g = 630 \text{ cd/m}^2$

80 ─ 02 26s R 630cd/m<sup>2</sup>; hyp2

$$T^* = A_1 \cdot L^t / (L^t + A_2)$$

$$A_1 = 143.5$$

$$A_2 = 30.88$$

$$A_3 = 0.8 = t$$

$$A_6 = 3544.0$$

$$A_7 = 72.78$$

$$\Delta = 0.232$$

