

$\log[\text{sensitivity}]$

$$\log V_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log V_a = \log V_o + 0,00$$

$$\log [V_a, M_a]$$

$$\log L_o = -0,35[u_\lambda - u_{570}]^2$$

$$\log M_o = -0,35[u_\lambda - u_{545}]^2$$

$$\log L_a = \log L_o + 0,02$$

$$\log M_a = \log M_o + 0,02$$

$$u_\lambda = (\lambda - 550)/50$$

Ma Vo

adaptation

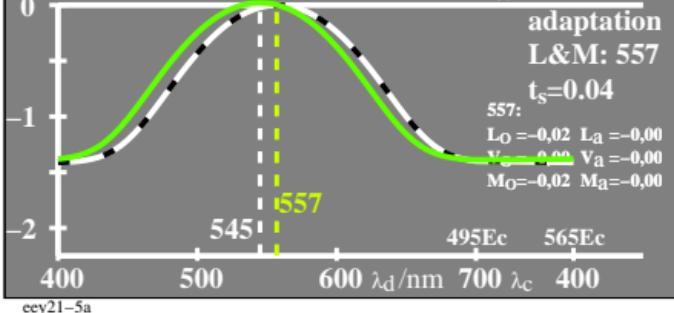
L&M: 557

$t_s = 0,04$

$$557: L_o = -0,02 \quad L_a = -0,00$$

$$V_o = 0,00 \quad V_a = -0,00$$

$$M_o = -0,02 \quad M_a = -0,00$$



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Vo La

adaptation

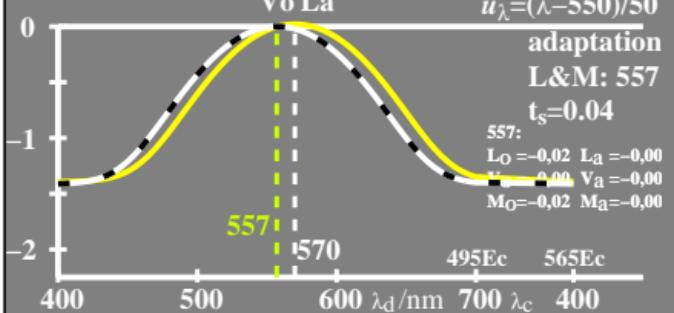
L&M: 557

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$$V_o = 0,00 \quad V_a = -0,00$$

$$M_o = -0,02 \quad M_a = -0,00$$



cey21-7n

$\log[\text{saturation}]$

$$\log V_o = -0,35[u_\lambda - u_{557}]^2$$

$$\log V_a = \log V_o + 0,00$$

$$\log [V_a/V_o, M_a/V_o]$$

Ma Vo

saturation V

adaptation

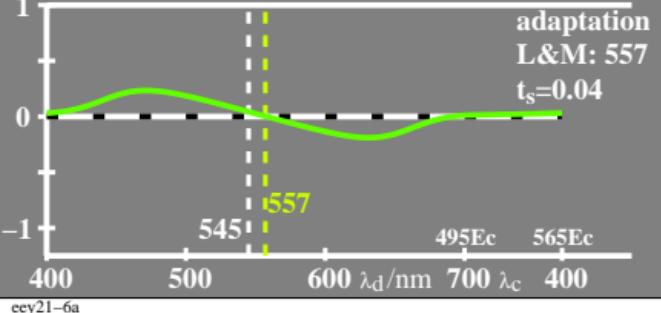
L&M: 557

$t_s = 0,04$

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$\log[\text{saturation}]$

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$$\log [V_a/V_o, L_a/V_o]$$

Vo La

saturation V

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$$\log M_o = -0,35[u_\lambda - u_{545}]^2$$

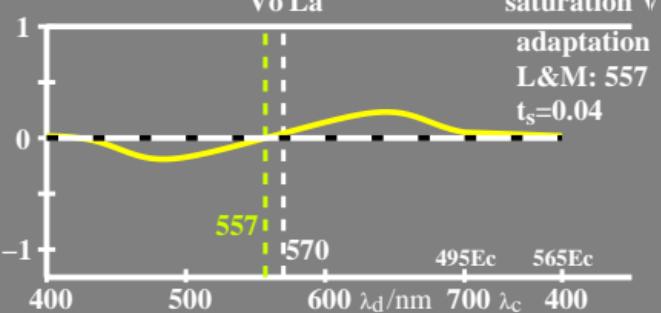
$$\log L_a = \log L_o + 0,02$$

$$\log M_a = \log M_o + 0,02$$

adaptation

L&M: 557

$t_s = 0,04$



cey21-8n