

lin[sensitivity]

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

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

[ $V_a$ ,  $M_a$ ]

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

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

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

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

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

adaptation

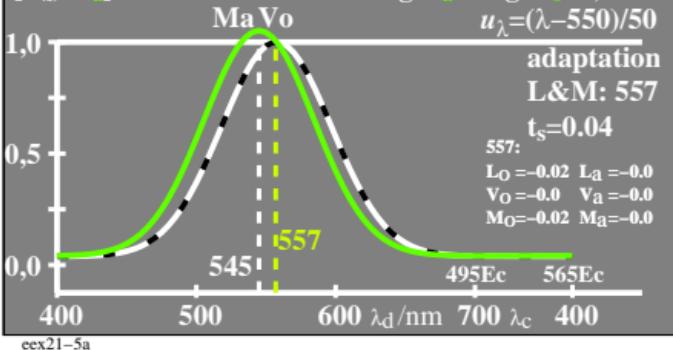
L&M: 557

$$t_s = 0,04$$

$$L_o = -0,02 \quad L_a = -0,0$$

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

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



lin[saturation]

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

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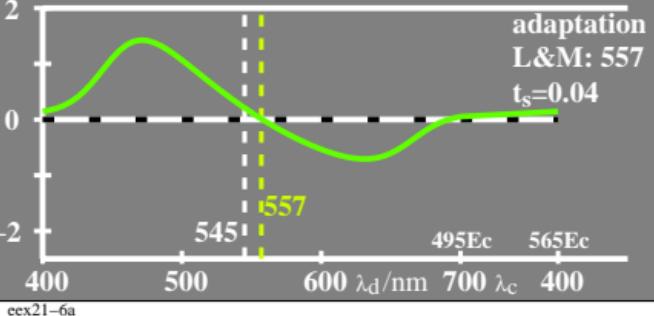
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saturation V

Ma Vo



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adaptation

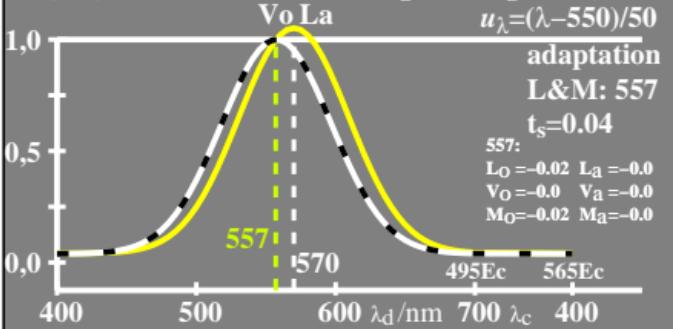
L&M: 557

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saturation V

Vo La

