

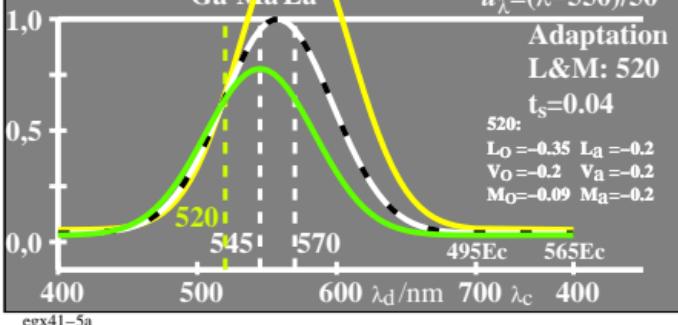
lin[Empfindlichkeit]

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

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

[V_a , L_a , M_a]

Ga Ma La



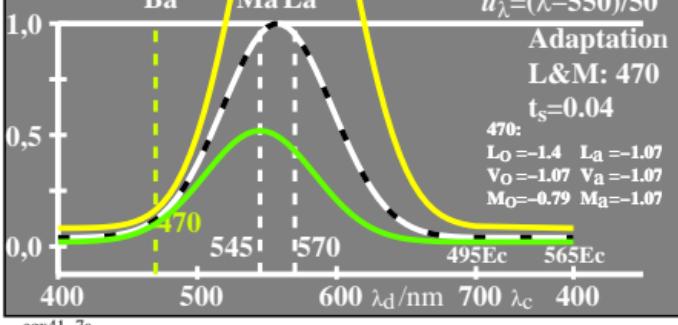
lin[Empfindlichkeit]

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

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

[V_a , L_a , M_a]

Ba Ma La



egx41-7a

egx41-7n

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

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

$$\log L_a = \log L_o + 0,58$$

$$\log M_a = \log M_o - 0,11$$

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

Adaptation

L&M: 520

$$t_s = 0,04$$

$$520: L_o = -0,35 \quad L_a = -0,2$$

$$V_o = -0,2 \quad V_a = -0,2$$

$$M_o = -0,09 \quad M_a = -0,2$$

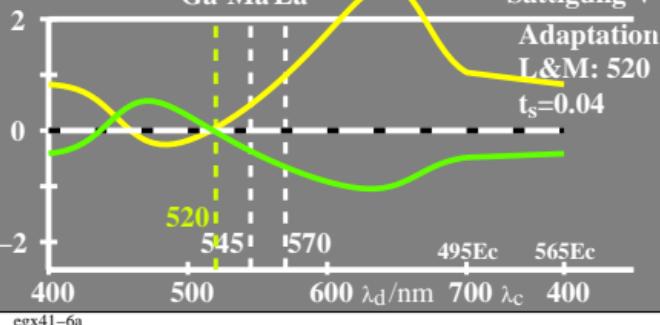
lin[Sättigung]

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

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

[V_a/V_o , L_a/V_o , M_a/V_o]

Ga Ma La



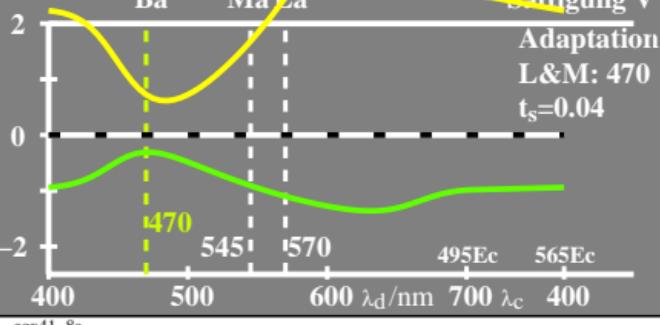
lin[Sättigung]

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

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

[V_a/V_o , L_a/V_o , M_a/V_o]

Ba Ma La



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

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

$$\log L_a = \log L_o + 0,58$$

$$\log M_a = \log M_o - 0,11$$

Sättigung V

Adaptation

L&M: 520

$$t_s = 0,04$$

$$520: L_o = -0,35 \quad L_a = -0,2$$

$$V_o = -0,2 \quad V_a = -0,2$$

$$M_o = -0,09 \quad M_a = -0,2$$

$$470: L_o = -1,4 \quad L_a = -1,07$$

$$V_o = -1,07 \quad V_a = -1,07$$

$$M_o = -0,79 \quad M_a = -1,07$$