

$$\log[\text{sensitivity}]$$

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

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

$$\log [L_o, O_a, M_o]$$

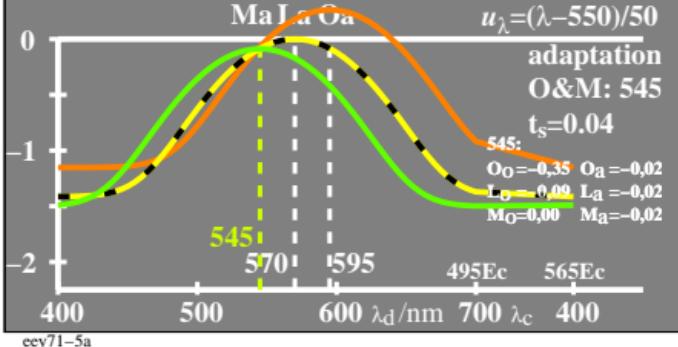
$$\log O_o = -0,35[u_\lambda - u_{595}]^2$$

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

$$\log O_a = \log O_o + 0,26$$

$$\log M_a = \log M_o - 0,09$$

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



$$\log[\text{saturation}]$$

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

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

$$\log [L_o/V_o, O_a/V_o, M_o/V_o]$$

$$\log O_o = -0,35[u_\lambda - u_{595}]^2$$

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

$$\log O_a = \log O_o + 0,26$$

$$\log M_a = \log M_o - 0,09$$

$$\text{saturation V}$$

Ma La Oa

adaptation
O&M: 545

$$t_s=0.04$$

545 570 595 495Ec 565Ec



$$\log[\text{sensitivity}]$$

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

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

$$\log [L_o, O_a, M_o]$$

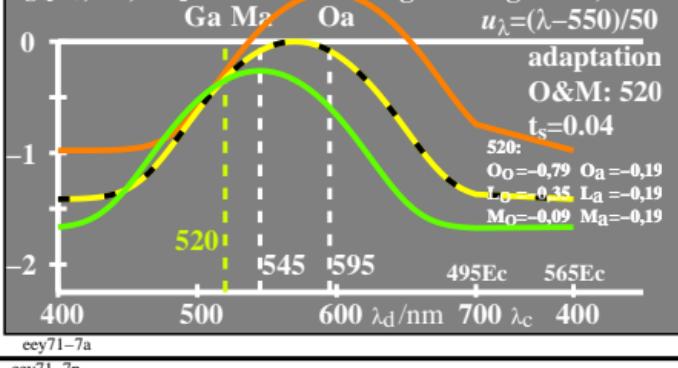
$$\log O_o = -0,35[u_\lambda - u_{595}]^2$$

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

$$\log O_a = \log O_o + 0,44$$

$$\log M_a = \log M_o - 0,26$$

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



$$\log[\text{saturation}]$$

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

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

$$\log [L_o/V_o, O_a/V_o, M_o/V_o]$$

$$\log O_o = -0,35[u_\lambda - u_{595}]^2$$

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

$$\log O_a = \log O_o + 0,44$$

$$\log M_a = \log M_o - 0,26$$

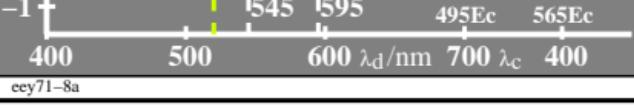
$$\text{saturation V}$$

Ga Ma Oa

adaptation
O&M: 520

$$t_s=0.04$$

520 545 595 495Ec 565Ec



cey71-7n