

$\log[\text{sensitivity}]$

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

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

$\log [L_o, O_a, M_a]$

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

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

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

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

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

adaptation

O&M: 545

$t_s = 0.04$

545:

$$O_o = -0,35 \quad O_a = -0,02$$

$$L_o = -0,09 \quad L_a = -0,02$$

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

