

$\ln[\text{sensitivity}]$

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

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

$$\log L_a = \log L_o + 0,00$$

$$\log O_a = \log O_o + 0,09$$

$[L_o, O_a,]$

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

adaptation

O&M: 570

$t_s = 0.1$

570:

$$O_o = 0.82 \quad O_a = 1.0$$

$$L_o = 1.0 \quad L_a = 1.0$$

$$M_o = 0.82 \quad M_a = 1.0$$

