

lin[Empfindlichkeit]

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

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

$[L_o, O_a, M_a]$

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

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

$$\log O_a = \log O_o + 0,79$$

$$\log M_a = \log M_o - 0,61$$

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

Adaptation

O&M: 470

$t_s = 0.04$

470:

$$O_o = 0.01 \quad O_a = 0.04$$

$$L_o = 0.04 \quad L_a = 0.04$$

$$M_o = 0.16 \quad M_a = 0.04$$

