

lin[Empfindlichkeit]

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

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

$[L_o, O_a, M_a]$

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

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

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

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

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

Adaptation

O&M: 570

$t_s = 0.04$

570:

$O_o = 0.82$ $O_a = 0.95$

$L_o = 1.0$ $L_a = 0.95$

$M_o = 0.82$ $M_a = 0.95$

