

lin[Empfindlichkeit]

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

$$\log S_a = -0,35[u_\lambda - u_{445}]^2 - 1,17$$

$[V_o, L_a, M_a, S_a]$

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

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

$$\log L_a = \log L_o + 0,17$$

$$\log M_a = \log M_o - 0,13$$

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

L:M:S Adaptation
=16:8:1 L&M: 557

$t_s = 0.0$

557:

$L_o = 0.95$ $L_a = 1.34$

$V_o = 1.0$ $V_a = 1.0$

$M_o = 0.95$ $M_a = 0.67$

$S_o = 0.02$ $S_a = 0.0$

