

logarithm.  $N_a$ -Sättigung

$$N_a = (U_o \cdot T_o)^{0,5}$$

$$\log N_a = (\log U_o + \log T_o) / 2$$

$$\log [U_o / N_a, T_o / N_a]$$

$$u_\lambda = (\lambda - 555) / 50$$

$$\log U_o = -0,35[u_\lambda - u_{555}]^2$$

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

Adaptation:  $\lambda_{UT} = 500$

