

logarithm. **RG**-Sättigung

$$U_a = (\textcolor{red}{P}_a \cdot \textcolor{green}{D}_a)^{0,5}$$

$$\log [\textcolor{blue}{T}_a/\textcolor{green}{D}_a, \textcolor{green}{D}_a/\textcolor{blue}{T}_a; \lambda < 505]$$

$$\log [\textcolor{red}{P}_a/\textcolor{green}{D}_a, \textcolor{green}{D}_a/\textcolor{red}{P}_a; \lambda >= 505]$$

$$\log U_a = \log U_o$$

$$\log P_a = \log P_o - 0.05$$

$$\log D_a = \log D_o + 0.12$$

$$\log T_a = \log T_o - 0.39$$

Adaptation:  $\lambda_{\text{PD}} = 575$   
 $\lambda_{\text{TD}} = 475$

