

logarithmic N_a -saturation

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

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

$$\log D_o = -0,35[u_\lambda - u_{545}]_2^2$$

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

$$\log T_o = -0,35[u_\lambda - u_{445}]_2^2$$

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

Adaptation: $\lambda_{DT} = 495$

