

logarithmic N_a -excitation

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

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

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

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

$$\log U_o = -0,35[u_\lambda - u_{535}]^2$$

$$\log T_o = -0,35[u_\lambda - u_{455}]^2$$

Adaptation: $\lambda_{JB} = 495$

