

logarithm. B_a , B_o -Daten

$$\log B_a = (\log S_o + \log G_o) / 2$$

$$\log B_o = \log B_a + 0,12$$

$$\log [B_a, S_o, G_o]$$

440 470 500

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

$$\log S_o = -0,35[u_\lambda - u_{440}]^2$$

$$\log G_o = -0,35[u_\lambda - u_{500}]^2$$

Adaptation: $\lambda_{GS}=470$

