

logarithm. L_a , L_o -Daten

$$\log L_a = (\log G_o + \log R_o) / 2 \quad u_\lambda = (\lambda - 550) / 50$$

$$\log L_o = \log L_a + 0,35$$

$$\log [L_o, L_a, G_o, R_o]$$

$$\log G_o = -0,35[u_\lambda - u_{520}]^2$$

$$\log R_o = -0,35[u_\lambda - u_{620}]^2$$

Adaptation: $\lambda_{GR}=570$

