

logarithm. L_a , L_o -Daten

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

$$\log L_a = (\log G_o + \log R_o) / 2 \quad \log G_o = -0,35 [u_\lambda - u_{520}]^2$$

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

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

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

Adaptation: $\lambda_{GR} = 570$

