

logarithm. L_a , L_o -Daten

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

$$\log L_a = (\log G_o + \log O_o) / 2 \quad \log G_o = -0,35 [u_\lambda - u_{545}]^2$$

$$\log L_o = \log L_a + 0,08$$

$$\log O_o = -0,35 [u_\lambda - u_{595}]^2$$

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

Adaptation: $\lambda_{GO} = 570$

