

logarithmic L_a , L_o -data

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

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

$$\log L_o = \log L_a + 0,08 \quad \log R_o = -0,35[u_\lambda - u_{595}]^2$$

$$\log [G_o / L_a, R_o / L_a] \quad \text{Adaptation: } \lambda_{GR} = 570$$

545 570 595

