

logarithmic R_a , R_o -data

$$\log R_a = 2 \log J_o - \log G_o$$

$$\log R_o = \log R_a - 1,57$$

$$\log [R_a, R_o, G_o, J_o]$$

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

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

$$\log J_o = -0,35[u_\lambda - u_{575}]^2$$

$$\text{Adaptation: } \lambda_{UT} = 537,5$$

