

$L_a, L_o$ -data

$$L_a = (G_o + R_o) / 2$$

$$L_o = L_a / 0,44$$

$L_o, L_a, G_o, R_o$

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

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

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

Adaptation:  $\lambda_{GR} = 570$

