

L_{la} , L_{lo} , Y_{le} , B_{le} data

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

$$L_{la} = (G_o + R_o) / 2$$

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

$$L_{lo} = L_{la} / 0,44$$

$$\log L_o = -0,35 [u_\lambda - u_{570}]^2$$

$$Y_{le} = L_o - L_{la}, \quad B_{le} = L_{la} - L_o$$

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

Adap.: $\lambda_{GR} = 570$

