

$G_{\text{la}}$ ,  $G_{\text{lo}}$  data

$$G_{\text{la}} = (B_{\text{o}} + L_{\text{o}}) / 2$$

$$G_{\text{lo}} = G_{\text{la}} / 0,46$$

$$G_{\text{la}}, B_{\text{o}} - G_{\text{la}}, L_{\text{o}} - G_{\text{la}}$$

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

$$\log B_{\text{o}} = -0,35 [u_{\lambda} - u_{470}]^2$$

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

Adaptation:  $\lambda_{\text{BL}} = 520$

