

logarithmic B_{la} , B_{lo} data

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

$$\log[B_{\text{la}} = (B_{\text{lo}} + 1 - B_{\text{lo}}) / 2]$$

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

$$\log[L_{\text{lo}} = B_{\text{lo}} - 1 - B_{\text{lo}}]$$

$$\log[B_{\text{lo}} = B_{\text{o}}]$$

$$\log[B_{\text{lo}}, B_{\text{la}}, L_{\text{lo}} = 1 - B_{\text{lo}}]$$

Adaptation: $\lambda_{\text{XL}} = 470$

