

logarithmic B_a, B_o -data $u_\lambda = (\lambda - 550) / 50$

$$\log \mathbf{B}_a = (\log \mathbf{S}_o + \log \mathbf{G}_o)/2 \quad \log \mathbf{S}_o = -0,35[u_\lambda - u_{430}]^2$$

$$\log B_0 = \log B_a + 0,22$$

$$\log G_0 = -0,35[u_{\lambda} - u_{510}]^2$$

$$\log [B_a, S_o, G_o]$$

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

