B_a, B_o-Daten

$B_a = (R_o + G_o)/2$

$B_o = B_a + 0{,}35$

B_o, B_a, R_o, G_o

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

$\log R_o = -0{,}35[u_\lambda - u_{420}]^2$

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

Adaptation: $\lambda_{GR} = 470$