

logarithm. L_a, L_o -Daten

$\log L_a = (\log G_o + \log R_o) / 2$

$\log L_o = \log L_a + 0,35$

$\log [L_o, L_a, G_o, R_o]$

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

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

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

Adaptation: $\lambda_{GR} = 570$

