

$\log G_a = (\log B_o + \log L_o)/2$ $\log B_o = -0,35[u_\lambda - u_{470}]_2$
 $\log Y_e = 2 \log G_a - \log B_o$ $\log L_o = -0,35[u_\lambda - u_{570}]_2$
 $\log B_e = 2 \log G_a - \log L_o$ Adaptation: $\lambda_{BL}=520$
 $\log [R_e, B_e, G_e, Y_e]$

