

logarithmic U_a -saturation $u_\lambda = (\lambda - 555) / 50$
 $U_a = (L_o \cdot M_o)^{0,5}$ $\log L_o = -0,35[u_\lambda - u_{545}]^2$
 $\log U_a = (\log L_o + \log M_o)/2$ $\log M_o = -0,35[u_\lambda - u_{570}]^2$
 $\log [L_o/U_a, M_o/U_a]$ Adaptation: $\lambda_{LM}=557$

