

$\log[\text{saturation}]$
 $\log V_o = -0,35[u_\lambda - u_{557}]^2$
 $\log V_a = \log V_o + 0,00$
 $\log [V_a/V_o, L_a/V_o,]$

$\log L_o = -0,35[u_\lambda - u_{570}]^2$
 $\log M_o = -0,35[u_\lambda - u_{545}]^2$
 $\log L_a = \log L_o + 0,02$
 $\log M_a = \log M_o + 0,02$

