

log[saturation]

$\log L_o = -0,35[u_\lambda - u_{570}]^2$

$\log V_o = -0,35[u_\lambda - u_{557}]^2$

log [L_o/V_o , O_a/V_o , M_a/V_o]

$\log O_o = -0,35[u_\lambda - u_{595}]^2$

$\log M_o = -0,35[u_\lambda - u_{545}]^2$

$\log O_a = \log O_o + 0,26$

$\log M_a = \log M_o - 0,09$

