

SN2005kp

 $z_{\text{helio}} = 0.1176$
 $t_0 = 53690.06 \pm 0.15$
 $1\text{stPh} = -14.2$
 $\partial\mu m_B x_1 c = [1.00, 1.00, 0.01, 0.00]$
 $m_0 = 8.822 \pm 0.030$
 $x_1 = 0.283 \pm 0.243$
 $c = -0.061 \pm 0.019$
