SN2005kc
$z_{\mathrm{helio}} = 0.0151$ $t_0 = 53697.72 \pm 0.07$ 1stPh = -10.5 $\partial\mu m_B x_1 c = [0.93, \ 1.02, \ 0.00, \ 0.03]$
$m_0 = 4.981 \pm 0.012$ $x_1 = -0.622 \pm 0.072$ $c = 0.191 \pm 0.012$