SN2006ey  $z_{\text{helio}} = 0.1694 \ t_0 = 53979.25 \pm 0.41 \ 1 \text{stPh} = -4.3 \ \partial \mu m_B x_1 c = [0.99, \ 1.00, \ 0.02, \ 0.00] \ m_0 = 9.673 \pm 0.039 \ x_1 = -0.189 \pm 0.349 \ c = -0.040 \pm 0.026$ 

