SN2008bc  $z_{\text{helio}} = 0.0151 \ t_0 = 54550.03 \pm 0.06 \ 1 \text{stPh} = -8.7 \ \partial \mu m_B x_1 c = [0.99, \ 1.00, \ 0.00, \ 0.00] \\ m_0 = 4.237 \pm 0.011 \ x_1 = 0.696 \pm 0.060 \ c = -0.043 \pm 0.011$ 

