$z_{\rm helio} = 0.0822 \ t_0 = 55595.46 \pm 0.53 \ 1 \text{stPh} = -0.8 \ \partial \mu m_B x_1 c = [1.00, \ 1.00, \ -0.01, \ -0.00] \\ m_0 = 8.587 \pm 0.039 \ x_1 = -1.042 \pm 0.177 \ c = 0.111 \pm 0.027$

