$$z = 0.091400000$$

 $t_0 = 54418.81 \pm 0.15$
 $x_0 = (2.021 \pm 0.020) \times 10^{-4}$

$$x_1 = 0.36 \pm 0.17$$

 $c = -0.1758 \pm 0.0081$

