$$z = 0.072753000$$

 $t_0 = 54340.7005272 \pm 0.0000077$
 $x_0 = (3.19 \pm 0.32) \times 10^{-4}$

$$x_1 = -2.29 \pm 0.28$$

 $c = -1.42 \pm 0.57$

