$$z = 0.20727800$$

 $t_0 = 54363.8724 \pm 0.0049$
 $x_0 = (3.3 \pm 2.9) \times 10^{-4}$

$$x_1 = 10.0 \pm 3.3$$

 $c = -2.59 \pm 0.70$

