$$z = 0.26253800$$

 $t_0 = 54034.89 \pm 0.64$
 $x_0 = (9.41 \pm 0.47) \times 10^{-6}$

$$x_1 = -0.21 \pm 0.67$$

 $c = (10 \pm 49) \times 10^{-3}$

