$$z = 0.10763800$$

 $t_0 = 53610.99599 \pm 0.00046$
 $x_0 = (1.042 \pm 0.030) \times 10^{-4}$

$$x_1 = -1.74 \pm 0.18$$

 $c = 0.20 \pm 0.11$

