$$z = -3.5000000 \times 10^{-4}$$

 $t_0 = 54398.95 \pm 0.97$
 $x_0 = (5.57 \pm 0.90) \times 10^{-6}$

$$x_1 = 6.3 \pm 2.1$$

 $c = 0.27 \pm 0.32$

