$$z = 0.34689300$$

 $t_0 = 54420.33 \pm 0.82$
 $x_0 = (-1.2 \pm 1.5) \times 10^{-9}$

$$x_1 = (-4.6 \pm 5.5) \times 10^4$$

 $c = 0.455 \pm 0.096$

