$$z = 0.13678900$$

 $t_0 = 54386.0 \pm 1.1$
 $x_0 = (9.38 \pm 0.82) \times 10^{-6}$

$$x_1 = 0.8 \pm 1.0$$

 $c = (4 \pm 192) \times 10^{-3}$

