$$z = 0.15589500$$

 $t_0 = 54338.6587 \pm 0.0011$
 $x_0 = (5.15 \pm 0.26) \times 10^{-5}$

$$x_1 = 1.00 \pm 0.42$$

 $c = 0.126 \pm 0.041$

