$$z = 0.23610000$$

 $t_0 = 57304.29 \pm 0.24$
 $x_0 = (7.06 \pm 0.20) \times 10^{-5}$

$$x_1 = 1.27 \pm 0.18$$

 $c = (4 \pm 23) \times 10^{-3}$

