$$z = 0.26601200$$

 $t_0 = 54397.80 \pm 0.38$
 $x_0 = (1.433 \pm 0.074) \times 10^{-5}$

$$x_1 = -0.87 \pm 0.45$$

 $c = (3 \pm 60) \times 10^{-3}$

