$$z = 0.29900000$$

 $t_0 = 53700.8 \pm 1.3$
 $x_0 = (1.182 \pm 0.063) \times 10^{-5}$

$$x_1 = 1.2 \pm 1.4$$

 $c = (-4 \pm 535) \times 10^{-4}$

