$$z = 0.38980000$$

 $t_0 = 53647.1 \pm 1.0$
 $x_0 = (6.17 \pm 0.50) \times 10^{-6}$

$$x_1 = 0.4 \pm 1.0$$

 $c = (-8 \pm 62) \times 10^{-3}$

