$$z = 0.13090300$$

 $t_0 = 53613.6307 \pm 0.0024$
 $x_0 = (2.49 \pm 0.54) \times 10^{-5}$

$$x_1 = -0.4 \pm 1.0$$

 $c = -0.1 \pm 1.0$

