$$z = 0.013004000$$

 $t_0 = 53684.206 \pm 0.021$
 $x_0 = (2.8038 \pm 0.0071) \times 10^{-3}$

$$x_1 = -1.647 \pm 0.013$$

 $c = -0.0761 \pm 0.0054$

