$$z = 0.13501600$$

 $t_0 = 54334.7289 \pm 0.0015$
 $x_0 = (4.7 \pm 1.2) \times 10^{-5}$

$$x_1 = -0.65 \pm 1.00$$

 $c = -0.2 \pm 1.0$

