$$z = 0.096194000$$

 $t_0 = 54007.5385 \pm 0.0042$
 $x_0 = (6.67 \pm 0.51) \times 10^{-6}$

$$x_1 = 9.4 \pm 1.3$$

 $c = -0.248 \pm 0.067$

