$$z = 0.11013300$$

 $t_0 = 53619.7318 \pm 0.0019$
 $x_0 = (1.09 \pm 0.19) \times 10^{-5}$

$$x_1 = -0.66 \pm 0.61$$

 $c = 0.62 \pm 0.13$

