$$z = 0.20443900$$

 $t_0 = 54026.72 \pm 0.25$
 $x_0 = (3.013 \pm 0.060) \times 10^{-5}$

$$x_1 = 1.19 \pm 0.27$$

 $c = (5 \pm 23) \times 10^{-3}$

