$$z = 0.20973600$$

 $t_0 = 54015.24 \pm 0.99$
 $x_0 = (6.55 \pm 0.80) \times 10^{-6}$

$$x_1 = 2.7 \pm 1.6$$

 $c = (2 \pm 112) \times 10^{-3}$

