$$z = 0.17500000$$

 $t_0 = 54038.19 \pm 0.17$
 $x_0 = (3.331 \pm 0.072) \times 10^{-5}$

$$x_1 = 1.04 \pm 0.23$$

 $c = (3 \pm 20) \times 10^{-3}$

