$$z = 0.42184100$$

 $t_0 = 54379.1 \pm 1.2$
 $x_0 = (6.63 \pm 0.63) \times 10^{-6}$

$$x_1 = 0.2 \pm 1.0$$

 $c = (-4 \pm 86) \times 10^{-3}$

