$$z = 0.062861000$$

 $t_0 = 53656.390 \pm 0.031$
 $x_0 = (3.656 \pm 0.017) \times 10^{-4}$

$$x_1 = 1.518 \pm 0.040$$

 $c = 0.0435 \pm 0.0080$

