$$z = 0.076023000$$

 $t_0 = 53685.536 \pm 0.054$
 $x_0 = (2.641 \pm 0.022) \times 10^{-4}$

$$x_1 = 0.211 \pm 0.072$$

 $c = (2 \pm 11) \times 10^{-3}$

