$$z = 0.16470000$$

 $t_0 = 54394.91 \pm 0.18$
 $x_0 = (3.693 \pm 0.075) \times 10^{-5}$

$$x_1 = -0.70 \pm 0.20$$

 $c = (8 \pm 24) \times 10^{-3}$

