$$z = 0.30482200$$

 $t_0 = 53674.59 \pm 0.68$
 $x_0 = (1.152 \pm 0.044) \times 10^{-5}$

$$x_1 = 0.87 \pm 0.76$$

 $c = (5 \pm 32) \times 10^{-3}$

