$$z = 0.10467100$$

 $t_0 = 54003.640 \pm 0.057$
 $x_0 = (1.0423 \pm 0.0076) \times 10^{-4}$

$$x_1 = -1.366 \pm 0.074$$

 $c = -0.027 \pm 0.013$

