

$z = 0.037069000$
 $t_0 = 54367.143 \pm 0.024$
 $x_0 = (5.153 \pm 0.033) \times 10^{-4}$

$x_1 = -0.468 \pm 0.032$
 $c = 0.1221 \pm 0.0039$

