

$z = 0.11638900$
 $t_0 = 54001.38 \pm 0.60$
 $x_0 = (3.56 \pm 0.49) \times 10^{-6}$

$x_1 = -2.63 \pm 0.84$
 $c = 0.92 \pm 0.10$

