

$z = 0.086602000$
 $t_0 = 54049.62 \pm 0.56$
 $x_0 = (1.78 \pm 0.12) \times 10^{-5}$

$x_1 = -1.49 \pm 0.55$
 $c = 0.12 \pm 0.29$

