

$z = 0.094220000$
 $t_0 = 53678.649 \pm 0.080$
 $x_0 = (1.2912 \pm 0.0090) \times 10^{-4}$

$x_1 = -1.525 \pm 0.097$
 $c = -0.072 \pm 0.012$

