

$z = 0.044643000$
 $t_0 = 53984.184 \pm 0.072$
 $x_0 = (1.225 \pm 0.012) \times 10^{-4}$

$x_1 = 4.076 \pm 0.091$
 $c = 0.4532 \pm 0.0061$

