

$z = 0.12536000$
 $t_0 = 54350.0007 \pm 0.0027$
 $x_0 = (7.5 \pm 1.4) \times 10^{-6}$

$x_1 = 1.38 \pm 0.68$
 $c = 0.68 \pm 0.15$

