

$z = 0.42200000$
 $t_0 = 53678.5 \pm 1.2$
 $x_0 = (5.70 \pm 0.38) \times 10^{-6}$

$x_1 = 0.7 \pm 1.2$
 $c = -0.145 \pm 0.050$

