

$z = 0.59800000$
 $t_0 = 57356.4 \pm 2.1$
 $x_0 = (5.6 \pm 1.2) \times 10^{-6}$

$x_1 = -1.5 \pm 1.6$
 $c = -0.05 \pm 0.29$

