

$z = 0.31782500$
 $t_0 = 54034.0 \pm 1.2$
 $x_0 = (4.26 \pm 0.58) \times 10^{-6}$

$x_1 = -1.5 \pm 1.4$
 $c = -0.39 \pm 0.11$

