

$z = 0.11265200$
 $t_0 = 53963.0 \pm 1.2$
 $x_0 = (4.17 \pm 0.51) \times 10^{-5}$

$x_1 = -1.00 \pm 0.33$
 $c = 0.329 \pm 0.055$

