

$z = 0.44980800$
 $t_0 = 53665.2 \pm 1.5$
 $x_0 = (4.80 \pm 0.58) \times 10^{-6}$

$x_1 = -0.5 \pm 1.6$
 $c = -0.145 \pm 0.097$

