

$z = 0.47672200$   
 $t_0 = 53629.7 \pm 1.6$   
 $x_0 = (5.03 \pm 0.48) \times 10^{-6}$

$x_1 = -1.5 \pm 1.6$   
 $c = -0.171 \pm 0.063$

