

$z = 0.45102100$
 $t_0 = 54033.60 \pm 0.93$
 $x_0 = (4.00 \pm 0.27) \times 10^{-6}$

$x_1 = -0.84 \pm 0.87$
 $c = -0.137 \pm 0.054$

