

$z = 0.50976400$
 $t_0 = 54028.1 \pm 1.2$
 $x_0 = (5.37 \pm 0.50) \times 10^{-6}$

$x_1 = 1.6 \pm 1.2$
 $c = -0.192 \pm 0.049$

