

$z = 0.22428500$
 $t_0 = 54039.94 \pm 0.60$
 $x_0 = (6.70 \pm 0.70) \times 10^{-6}$

$x_1 = -2.88 \pm 0.78$
 $c = 0.488 \pm 0.091$

