

$z = 0.57305900$
 $t_0 = 54374.86 \pm 0.24$
 $x_0 = (1.833 \pm 0.053) \times 10^{-5}$

$x_1 = -0.566 \pm 0.069$
 $c = -0.4850 \pm 0.0077$

