

$z = 0.35346200$
 $t_0 = 54359.3 \pm 1.2$
 $x_0 = (6.31 \pm 0.55) \times 10^{-6}$

$x_1 = -0.47 \pm 1.00$
 $c = 0.027 \pm 0.096$

