

$z = 0.40707100$
 $t_0 = 54028.9 \pm 1.0$
 $x_0 = (5.10 \pm 0.31) \times 10^{-6}$

$x_1 = 0.45 \pm 0.87$
 $c = -0.028 \pm 0.053$

