

$z = 0.19729200$
 $t_0 = 54400.70 \pm 0.87$
 $x_0 = (7.73 \pm 0.70) \times 10^{-6}$

$x_1 = -0.43 \pm 0.95$
 $c = 0.47 \pm 0.11$

