

$z = 0.090148000$
 $t_0 = 53641.20 \pm 0.15$
 $x_0 = (6.20 \pm 0.45) \times 10^{-6}$

$x_1 = 5.21 \pm 0.23$
 $c = 1.338 \pm 0.050$

