

$z = 0.051919000$
 $t_0 = 53664.29 \pm 0.79$
 $x_0 = (1.98 \pm 0.87) \times 10^{-6}$

$x_1 = -3.11 \pm 0.98$
 $c = 1.31 \pm 0.29$

