

$z = 0.49930000$
 $t_0 = 57390.13 \pm 0.63$
 $x_0 = (9.81 \pm 1.00) \times 10^{-6}$

$x_1 = -1.38 \pm 0.70$
 $c = 0.101 \pm 0.088$

