

$z = 0.55816000$
 $t_0 = 53673.7 \pm 1.8$
 $x_0 = (3.68 \pm 0.33) \times 10^{-6}$

$x_1 = -1.8 \pm 1.7$
 $c = -0.044 \pm 0.099$

