

$z = 0.41780500$   
 $t_0 = 53998.3 \pm 1.4$   
 $x_0 = (4.35 \pm 0.29) \times 10^{-6}$

$x_1 = -1.8 \pm 1.2$   
 $c = -0.088 \pm 0.070$

