

$z = 1.5000000 \times 10^{-5}$   
 $t_0 = 53962.3504250 \pm 0.0000016$   
 $x_0 = (7.53 \pm 0.60) \times 10^{-5}$

$x_1 = -0.58 \pm 0.39$   
 $c = -0.152 \pm 0.056$

