$$z = 5.6700000 \times 10^{-4}$$

 $t_0 = 53671.41 \pm 0.70$
 $x_0 = (5.09 \pm 0.69) \times 10^{-6}$

$$x_1 = 15.4 \pm 3.6$$

 $c = 0.22 \pm 0.23$

