$$z = 0.15222900$$
  
 $t_0 = 53664.9 \pm 1.7$   
 $x_0 = (6.8 \pm 8.5) \times 10^{13}$ 

$$x_1 = 6.3 \pm 1.9$$
  
 $c = -31.08 \pm 0.99$ 

