$$z = 0.14780400$$
  
 $t_0 = 53610.80997 \pm 0.00052$   
 $x_0 = (7 \pm 34) \times 10^{14}$ 

$$x_1 = -3.4 \pm 1.2$$
  
 $c = -32.2 \pm 4.1$ 

