$$z = 0.18995300$$
  
 $t_0 = 53622.7 \pm 2.6$   
 $x_0 = (1.7 \pm 1.2) \times 10^4$ 

$$x_1 = 1.8 \pm 1.5$$
  
 $c = -15.85 \pm 0.57$ 

