$$z = 0.57870000$$
  
 $t_0 = 57286.8 \pm 1.8$   
 $x_0 = (8 \pm 10) \times 10^{-5}$ 

$$x_1 = -0.6 \pm 2.5$$
  
 $c = -21.2 \pm 8.4$ 

