$$z = 0.21952100$$
  

$$t_0 = 53683.0 \pm 1.9$$
  

$$x_0 = (1.9 \pm 2.0) \times 10^{-6}$$

$$x_1 = 6.1 \pm 2.3$$
  
 $c = 1.33 \pm 0.78$ 

