$$z = 0.45029300$$

 $t_0 = 53644.45 \pm 0.28$
 $x_0 = (4.60 \pm 0.50) \times 10^{-6}$

$$x_1 = 28.0 \pm 3.9$$

 $c = (3 \pm 22) \times 10^{-3}$

