$$z = 0.46284800$$

 $t_0 = 54431.25 \pm 0.63$
 $x_0 = (2.8 \pm 2.6) \times 10^{-8}$

$$x_1 = (2.7 \pm 2.5) \times 10^3$$

 $c = 0.399 \pm 0.093$

