

$z = 0.35981500$
 $t_0 = 53705.1 \pm 1.8$
 $x_0 = (5.84 \pm 0.88) \times 10^{-6}$

$x_1 = 8.1 \pm 4.3$
 $c = 0.30 \pm 0.11$

