

$z = 0.22789600$
 $t_0 = 54010.0 \pm 1.1$
 $x_0 = (7.9 \pm 3.3) \times 10^{-7}$

$x_1 = 7.12 \pm 0.78$
 $c = 2.36 \pm 0.30$

