

$z = 0.13708600$
 $t_0 = 53650.4 \pm 1.2$
 $x_0 = (1.4 \pm 1.4) \times 10^{-5}$

$x_1 = 5.0 \pm 1.7$
 $c = 0.06 \pm 0.67$

