

$z = 0.11516600$
 $t_0 = 53620.4500 \pm 0.0032$
 $x_0 = (2.24 \pm 0.27) \times 10^{-5}$

$x_1 = -2.09 \pm 0.55$
 $c = 0.342 \pm 0.099$

