

$z = 0.057866000$
 $t_0 = 54071.93 \pm 0.21$
 $x_0 = (3.993 \pm 0.068) \times 10^{-4}$

$x_1 = 0.77 \pm 0.22$
 $c = (-3 \pm 18) \times 10^{-3}$

