$z = 0.31190000$
$t_0 = 57364.41 \pm 0.19$
$x_0 = (3.401 \pm 0.085) \times 10^{-5}$

$x_1 = 0.79 \pm 0.20$
$c = (-5 \pm 21) \times 10^{-3}$