$$z = 0.30503100$$

 $t_0 = 54402.27 \pm 0.40$
 $x_0 = (1.501 \pm 0.073) \times 10^{-5}$

$$x_1 = 1.13 \pm 0.55$$

 $c = (-9 \pm 33) \times 10^{-3}$

