

$z = 0.58738300$
 $t_0 = 54362.3 \pm 1.0$
 $x_0 = (6.23 \pm 0.47) \times 10^{-6}$

$x_1 = 0.09 \pm 0.63$
 $c = -0.221 \pm 0.033$

