

$z = 0.56316900$
 $t_0 = 54399.57 \pm 0.29$
 $x_0 = (7.68 \pm 0.43) \times 10^{-6}$

$x_1 = 6.18 \pm 0.93$
 $c = -0.405 \pm 0.012$

