

$z = 0.19564300$
 $t_0 = 53683.685 \pm 0.000$
 $x_0 = (1.4273624 \pm 0.0000000) \times 10^{13}$

$x_1 = -1.0285159 \pm 0.0000000$
 $c = -33.667234 \pm 0.000000$

