$z = 0.44380000$
$t_0 = 56891.650 \pm 0.000$
$x_0 = (1.1624277 \pm 0.0000000) \times 10^{16}$

$x_1 = 0.015878476 \pm 0.000000000$
$c = -41.490627 \pm 0.000000$