$$z = 0.14919000$$

 $t_0 = 54363.709 \pm 0.000$
 $x_0 = (1.5659368 \pm 0.0000000) \times 10^{14}$

$$x_1 = 33.308847 \pm 0.000000$$

 $c = -32.282801 \pm 0.000000$

