$$z = 0.56490000$$

 $t_0 = 57268.8410 \pm 0.0040$
 $x_0 = (3.6 \pm 4.0) \times 10^{-5}$

$$x_1 = -0.2 \pm 1.0$$

 $c = -1.2 \pm 1.1$

