

$$z = -1.1400000 \times 10^{-3}$$

$$t_0 = 54446.44 \pm 0.47$$

$$x_0 = (4.0 \pm 1.1) \times 10^{-4}$$

$$x_1 = -3.04 \pm 0.33$$

$$c = 0.18 \pm 0.11$$

