

$$z = 0.036497764$$

$$t_0 = 57981.08 \pm 0.13$$

$$x_0 = (5.814 \pm 0.041) \times 10^{-3}$$

$$x_1 = 1.93 \pm 0.19$$

$$c = 0.1169 \pm 0.0063$$

$$\text{host } ebv = 0.0000000$$

$$\text{host } r_v = 3.1000000$$

$$\text{mw } ebv = 0.18597321$$

$$\text{mw } r_v = 3.1000000$$

