

$$z = 0.078190511$$

$$t_0 = 58077.36 \pm 0.15$$

$$x_0 = (7.66 \pm 0.65) \times 10^{-4}$$

$$x_1 = 2.41 \pm 0.24$$

$$c = (7 \pm 98) \times 10^{-3}$$

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

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

$$\text{mw } ebv = 0.059159302$$

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

