

$$z = 0.047888484$$

$$t_0 = 57930.554 \pm 0.059$$

$$x_0 = (2.52 \pm 0.14) \times 10^{-3}$$

$$x_1 = -3.424 \pm 0.051$$

$$c = -0.463 \pm 0.061$$

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

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

$$\text{mw } ebv = 0.11070351$$

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

