

GD200fnr – Model: Binary Lens with parallax 2

16 September 2022 UT 19:21:00

$s=0.914204\pm 0.0316061$

$q=0.436298\pm 0.0687325$

$u_0=0.150448\pm 0.00849091$

$\alpha=5.72224\pm 0.0294089$

$\rho^*=0.0684043\pm 0.00604068$

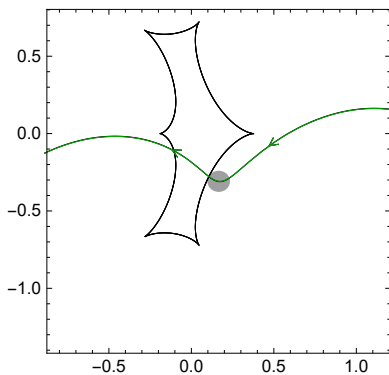
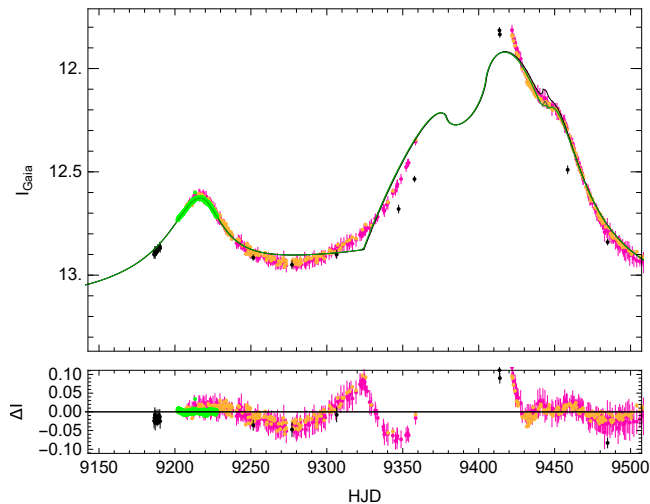
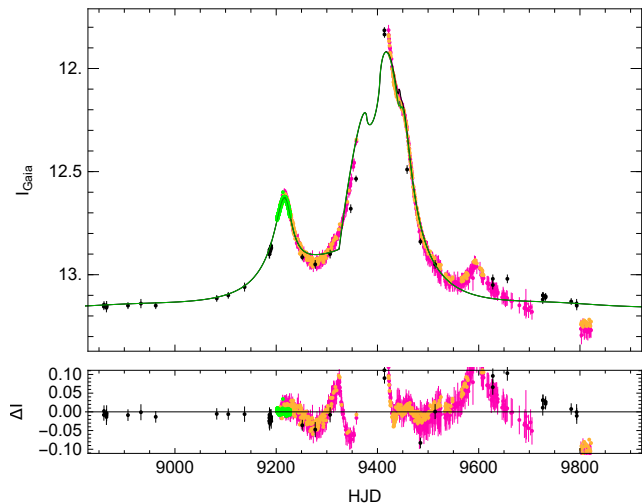
$t_E=203.477\pm 12.0495$

$t_0=9418.02\pm 0.616872$

$\pi_N=-0.195204\pm 0.0121139$

$\pi_E=0.0291209\pm 0.00870076$

$\chi^2= 59035.6$



Telescope	BaseLine	FB/FS
LCOGT CTIO A i	12.6756 ± 0.026978	4.78882 ± 0.37004
LCOGT SAO A g	13.8287 ± 0.0338005	4.51603 ± 0.391456
Gaia 2	13.1634 ± 0.0307352	2.44928 ± 0.182513
TESS 3	12.9508 ± 0.02288	4.37801 ± 0.357548