

GD240acn – Model: Binary Lens with parallax 1

15 May 2024 UT 15:37:32

$s=2.79551\pm0.0151896$

$q=0.380566\pm0.00332987$

$u_0=-0.0496114\pm0.00117985$

$\alpha=0.193409\pm0.00295455$

$\rho_*=0.00361007\pm0.000586306$

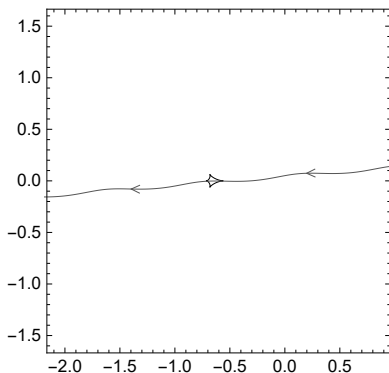
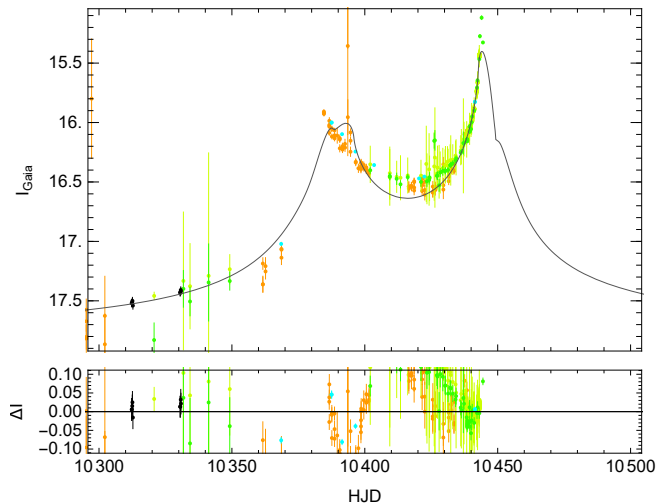
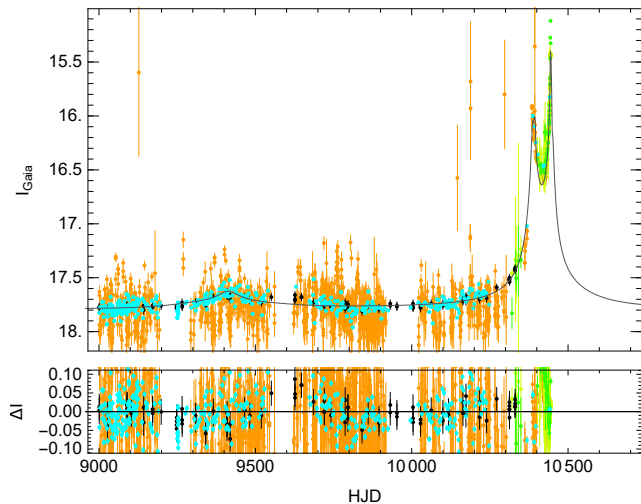
$t_E=443.404\pm2.50095$

$t_0=10163.3\pm0.903203$

$\pi_N=-0.0114279\pm0.000107936$

$\pi_E=0.0127343\pm0.000232499$

$\chi^2=102994.$



Telescope	BaseLine	FB/FS
ATLAS(o)_A A	18.897 ± 0.0261839	3.14756 ± 0.164682
i(GaiaSP)_i i	17.1938 ± 0.39889	9.68409 ± 4.08657
r(GaiaSP)_r r	18.4552 ± 0.197046	13.1824 ± 2.7977
Gaia G	17.7912 ± 0.00252158	10.7858 ± 0.197378
ZTF(zr)_Z Z	18.3988 ± 0.00570665	11.6599 ± 0.486262