

GD220dkv – Model: Binary Lens with parallax 2

04 May 2023 UT 22:44:07

$s=0.199395\pm 0.0141766$

$q=1.03453\pm 0.322014$

$u_0=-0.265469\pm 0.0279604$

$\alpha=3.99913\pm 0.155409$

$\rho^*=0.0803515\pm 0.00906745$

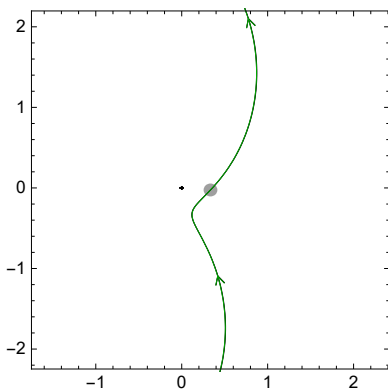
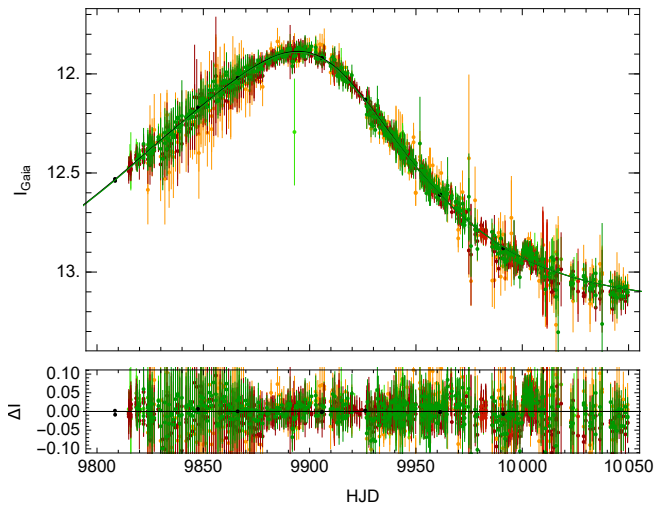
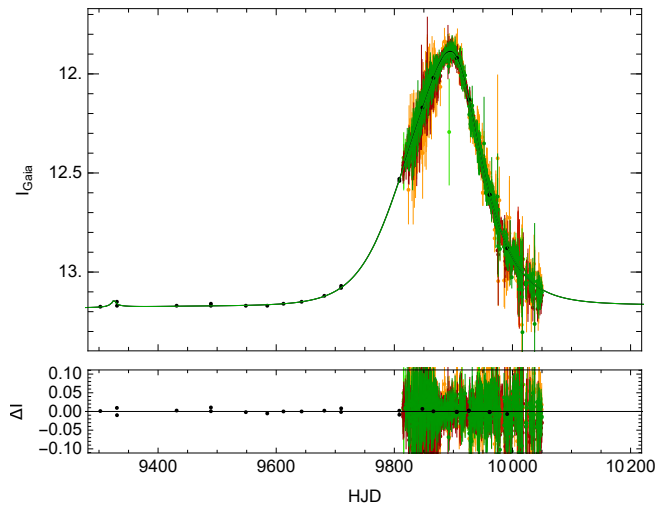
$tE=183.834\pm 18.7593$

$t_0=9895.21\pm 0.585033$

$\pi N=0.0548455\pm 0.00943387$

$\pi E=-0.299362\pm 0.014342$

$\chi^2=2185.97$



Telescope	BaseLine	FB/FS
B(APASS)_B B	14.3832±0.110448	0.855788±0.175554
g(APASS) g	13.8605±0.129703	0.606895±0.158678
i(APASS) i	12.8143±0.175878	0.172518±0.135891
r(APASS) r	13.1123±0.160983	0.286729±0.140102
V V	13.4277±0.146265	0.40222±0.143441
Gaia 2	13.1819±0.16583	0.264278±0.141169