

**GD220ahy – Model: Binary Lens with parallax 5**

20 September 2023 UT 16:05:44

$s=1.17098\pm 0.0254629$

$q=0.0279623\pm 0.00241521$

$u_0=0.0227599\pm 0.00297419$

$\alpha=1.39787\pm 0.0485287$

$\rho^*=0.0590729\pm 0.00286316$

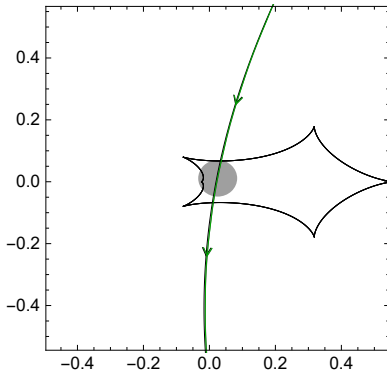
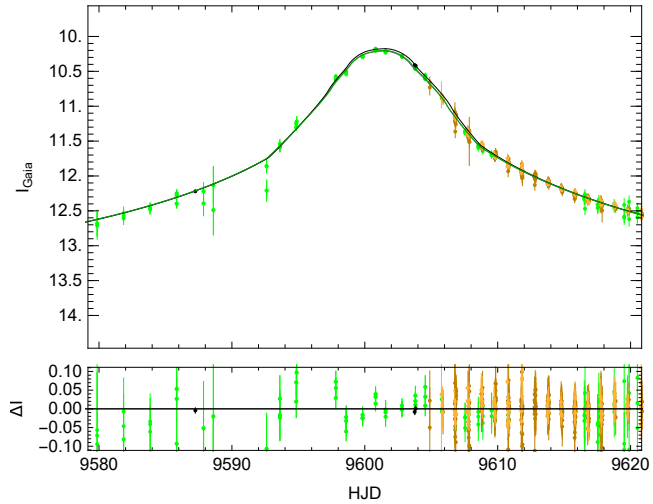
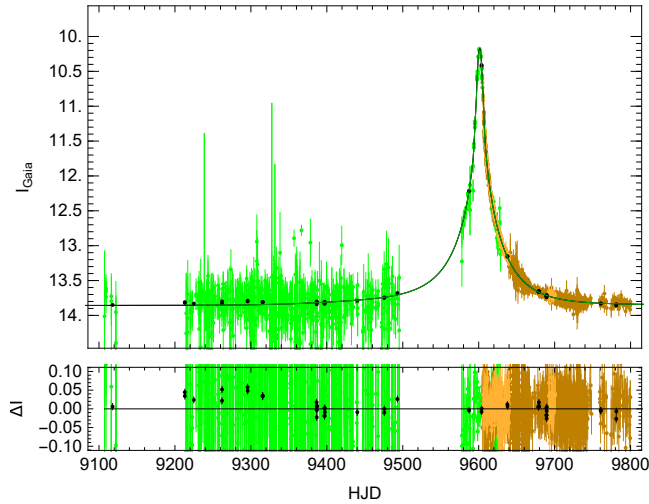
$t_E=62.2175\pm 2.2482$

$t_0=9600.95\pm 0.0998579$

$\pi_N=-0.37821\pm 0.0546909$

$\pi_E=-0.125927\pm 0.0252541$

$\chi^2= 2411.17$



**Telescope**

ASASSN A

AAVSO i

LCOGT SAO A R

Gaia 2

**BaseLine**

$14.9385\pm 0.0285194$

$12.5686\pm 0.0798719$

$14.2422\pm 0.0771942$

$13.8574\pm 0.0842121$

**FB/FS**

$1.71312\pm 0.0991901$

$-0.105286\pm 0.0464275$

$-0.0771063\pm 0.0462232$

$-0.0567544\pm 0.0517766$