

GD220bpl – Model: Binary Lens with parallax 2

22 March 2023 UT 10:24:28

$s=4.0552\pm 0.044891$

$q=0.31651\pm 0.00413525$

$u_0=-0.323783\pm 0.00699242$

$\alpha=2.90478\pm 0.00632516$

$\rho^*=0.0601382\pm 0.000729246$

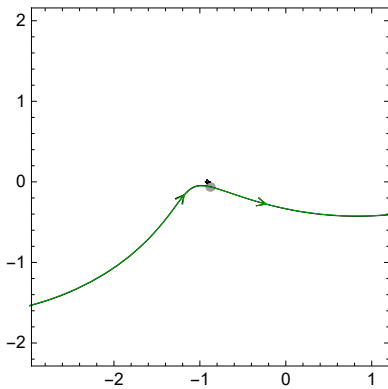
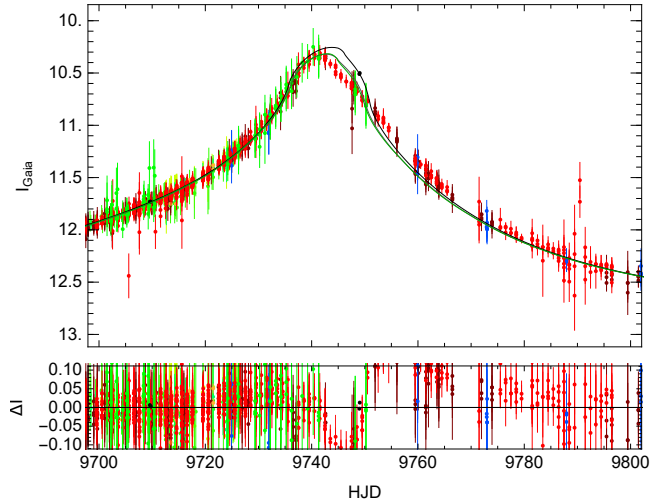
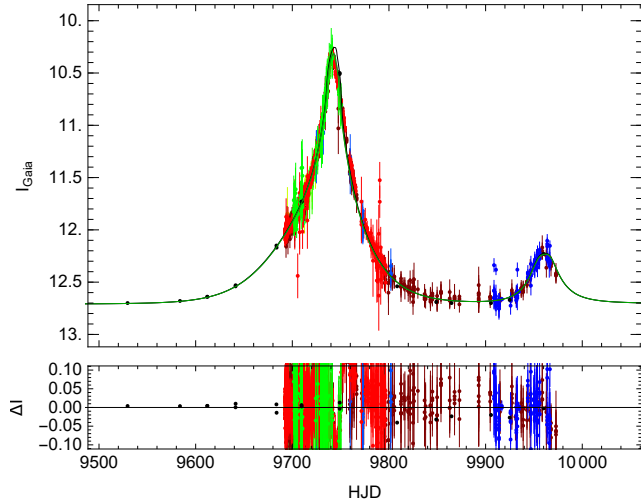
$tE=58.9095\pm 0.632638$

$t_0=9818.6\pm 0.310931$

$\pi N=-0.425128\pm 0.00758994$

$\pi E=0.290831\pm 0.00901651$

$\chi^2=7509.34$



Telescope	BaseLine	FB/FS
LCOGT CTIO A g	14.7027±0.0588306	2.07978±0.212852
LCOGT_g g	13.7757±0.0620325	0.838588±0.101552
LCOGT_i i	12.2146±0.0527768	1.2444±0.114823
LCOGT_r r	12.7312±0.068362	0.819992±0.11125
PROMPT g	13.6497±0.0323487	1.06151±0.0631998
PROMPT i	12.1709±0.0346207	1.15714±0.0736144
PROMPT r	12.6414±0.0309653	1.09968±0.0626146
PROMPT V	13.0935±0.0336196	1.05463±0.0652393
PROMPT g	13.657±0.0520861	0.879115±0.0875928
PROMPT i	12.1671±0.0281669	0.830705±0.0436569
PROMPT r	12.6378±0.0298572	0.725028±0.0414214
PROMPT V	13.1257±0.0305587	0.684735±0.0406351
PROMPT i	12.2143±0.0507605	0.86854±0.0845696
PROMPT r	12.6216±0.0517882	1.09561±0.10201
PROMPT V	13.1146±0.0481022	0.944713±0.0850274
RCOP g	13.676±0.0499473	0.508589±0.0611026
RCOP i	12.2094±0.0589907	0.825625±0.0958117
RCOP r	12.6724±0.0519556	0.738554±0.078714
LCOGT SAO A i	14.0469±0.043842	1.68433±0.128301
ROAD B	14.3167±0.0646482	1.0896±0.126163
ROAD V	13.1061±0.0669666	1.00153±0.123481
UPZW g	13.918±0.761617	-0.669829±0.198834
UPZW i	12.181±0.0432092	1.40001±0.114341
UPZW r	12.6028±0.0468901	1.48088±0.136478
UPZW g	13.6248±0.0487074	1.49292±0.143171
Lesedi g	13.9696±0.140125	0.468486±0.180862
Lesedi i	12.1072±0.0793629	1.40547±0.185507
Lesedi r	12.6446±0.102906	1.02124±0.192022
Gaia 2	12.7097±0.0328324	1.3865±0.0871661