

GD220bpl – Model: Binary Lens with parallax 1

22 March 2023 UT 10:24:24

$s=3.07487\pm 0.0522228$

$q=0.333821\pm 0.00584701$

$u_0=-0.275273\pm 0.0083879$

$\alpha=2.77383\pm 0.00805995$

$\rho^*=0.0332987\pm 0.00330301$

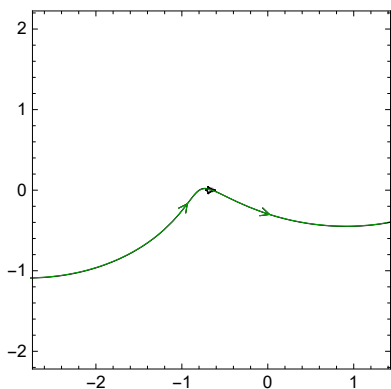
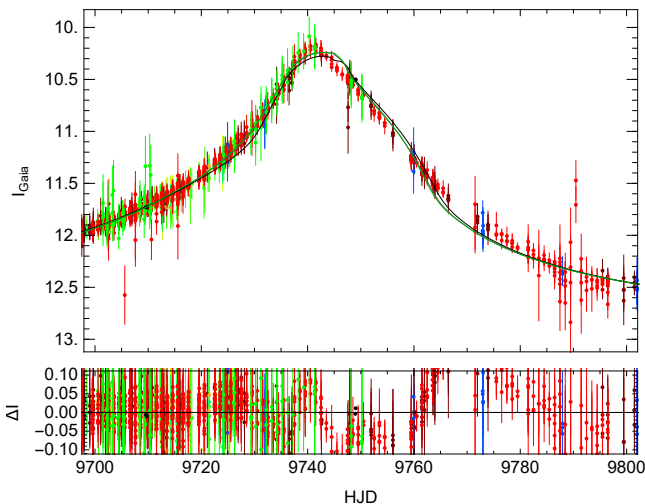
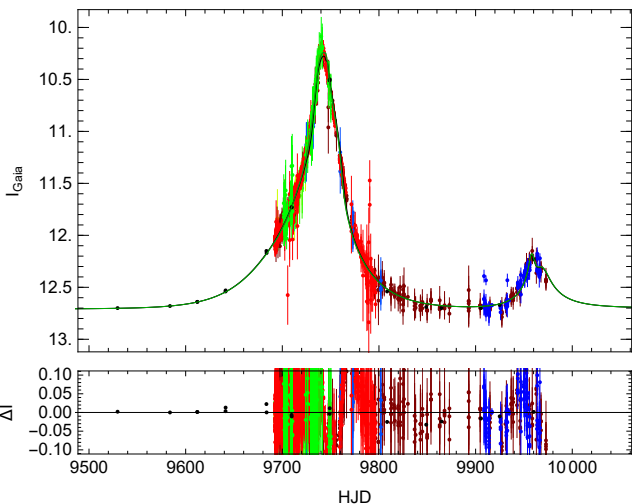
$tE=77.5056\pm 1.66887$

$t_0=9817.92\pm 0.617233$

$\pi_N=-0.350172\pm 0.00971443$

$\pi_E=0.236347\pm 0.00735629$

$\chi^2=7159.24$



Telescope	BaseLine	FB/FS
LCOGT CTIO A g	14.6482±0.0202707	5.4776±0.287938
LCOGT_g g	13.6196±0.0435038	3.52088±0.256749
LCOGT_i i	12.0741±0.04041	4.50631±0.315036
LCOGT_r r	12.5459±0.0548997	3.68898±0.308263
PROMPT g	13.6064±0.0194416	3.4885±0.167305
PROMPT i	12.1252±0.0166533	3.74693±0.154006
PROMPT r	12.6±0.0169463	3.5265±0.154927
PROMPT V	13.0565±0.0185349	3.39298±0.15816
PROMPT g	13.4685±0.0307818	4.10118±0.233728
PROMPT i	12.1131±0.0220755	3.87969±0.247739
PROMPT r	12.5727±0.023068	3.67546±0.234911
PROMPT V	13.0577±0.023965	3.60404±0.235704
PROMPT i	12.0415±0.027983	4.01739±0.217329
PROMPT r	12.4588±0.0273185	4.52416±0.240907
PROMPT V	12.9511±0.0271293	4.07356±0.217649
RCOP g	13.4596±0.0402537	3.16119±0.235308
RCOP i	12.0264±0.023226	3.94094±0.182821
RCOP r	12.451±0.0257237	3.99914±0.216316
LCOGT SAO A i	13.94±0.0300585	5.3102±0.328237
ROAD B	14.1229±0.0343809	4.58637±0.268885
ROAD V	12.905±0.03617	4.41641±0.264286
UPZW g	14.0211±0.801089	-0.650109±0.221533
UPZW i	12.1535±0.063002	3.17693±0.544732
UPZW r	12.5839±0.0665591	3.16739±0.571104
UPZW g	13.6029±0.0707154	3.22886±0.621193
Lesedi g	13.6403±0.0600851	3.59483±0.28313
Lesedi i	11.9013±0.0387239	5.69093±0.318839
Lesedi r	12.3986±0.0481232	4.84632±0.314437
Gaia 2	12.7094±0.0155528	3.53624±0.168004