

* RTModel by Valerio Bozza – University of Salerno *

OB140900 – Model: Binary Lens with orbital motion 2

19 August 2014 UT 15:50:53

$s=0.666692\pm 0.0194687$

$q=0.662322\pm 0.17087$

$u_0=-0.092628\pm 0.01163$

$\theta=1.50887\pm 0.0426894$

$\rho^*=0.00808249\pm 0.00206019$

$tE=38.2473\pm 11.0816$

$t_0=6868.77\pm 0.262253$

$\pi_1=0.50163\pm 2.04616$

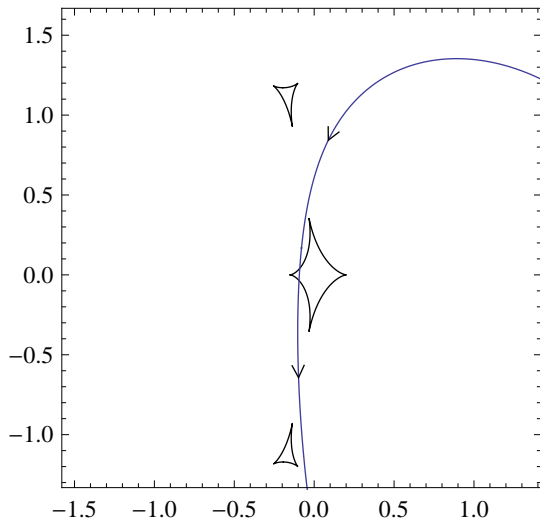
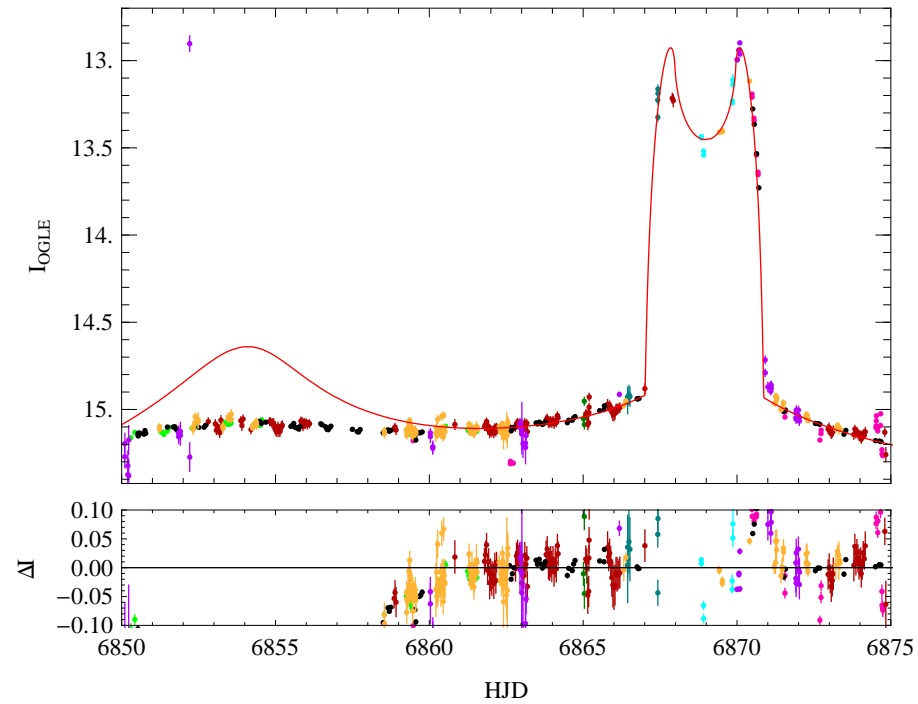
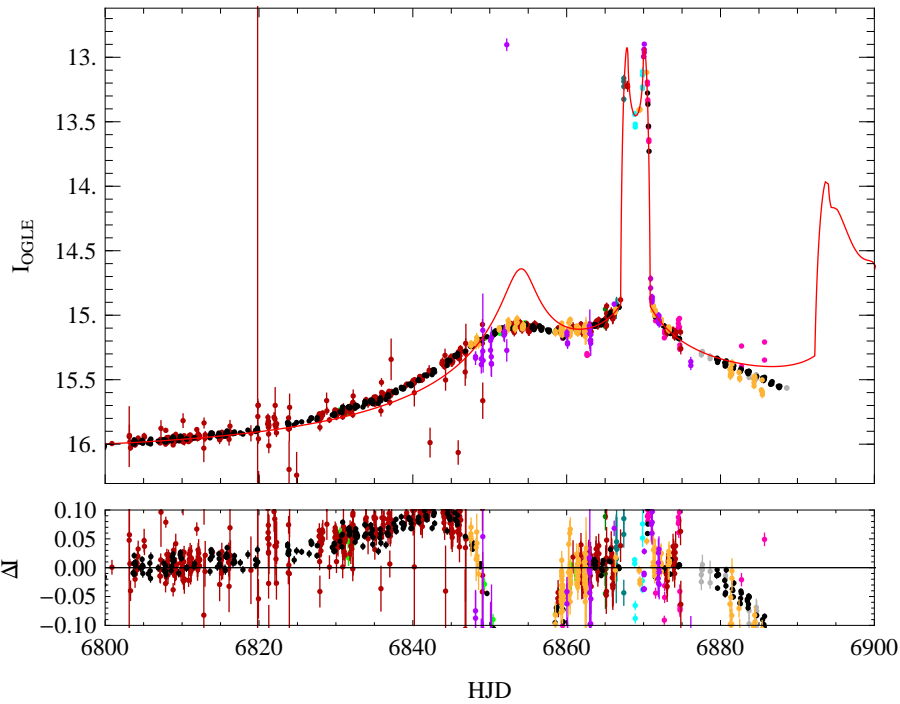
$\pi_2=-1.04497\pm 2.94248$

$ds/dt=0.00372221\pm 0.00173788$

$d\theta/dt=-0.00446267\pm 0.00625614$

$w_3=0.01146\pm 0.0182408$

$\chi^2=16521.6$



Telescope	BaseLine	FB/FS
SAAO 1.0m	13.4211 ± 0.15713	0.660775 ± 0.209428
CTIO 1.3m	15.7536 ± 0.302209	0.381791 ± 0.351055
CTIO 1.3m	15.6267 ± 0.429568	-0.0210498 ± 0.351524
LCOGT CTIO B	Complex	-2.43803 ± 0.680376
FTN 2.0m	Complex	-15.9139 ± 13.8831
FTS 2.0m	19.2066 ± 0.0314252	24.5788 ± 7.33592
LT 2.0m	Complex	-3.35003 ± 4.36823
MOA	15.7191 ± 0.19037	0.390223 ± 0.184684
OGLE	16.0632 ± 0.150425	0.702874 ± 0.203455
LCOGT SAO A	19.4029 ± 0.211309	0.850645 ± 0.347242
LCOGT SAO B	19.4146 ± 0.233817	1.47328 ± 0.600211
LCOGT SAO C	19.6407 ± 0.241171	0.644452 ± 0.338082
LCOGT SSO A	Complex	-2.27071 ± 0.905229
LCOGT SSO B	Complex	-26.7591 ± 163.831