

* RTModel by Valerio Bozza – University of Salerno *

OB140727 – Model: Binary Lens with orbital motion 1

19 August 2014 UT 17:40:26

$s=1.66474\pm 0.00956209$

$q=0.0475834\pm 0.025755$

$u_0=0.775268\pm 0.00483595$

$\theta=2.27312\pm 0.0211042$

$\rho^*=0.00675531\pm 0.00659838$

$t_E=50.4401\pm 3.28277$

$t_0=6830.82\pm 4.48293$

$\pi_1=0.0327649\pm 2.15366$

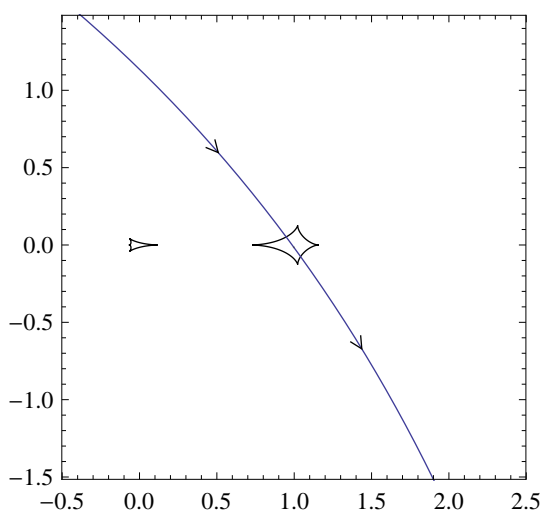
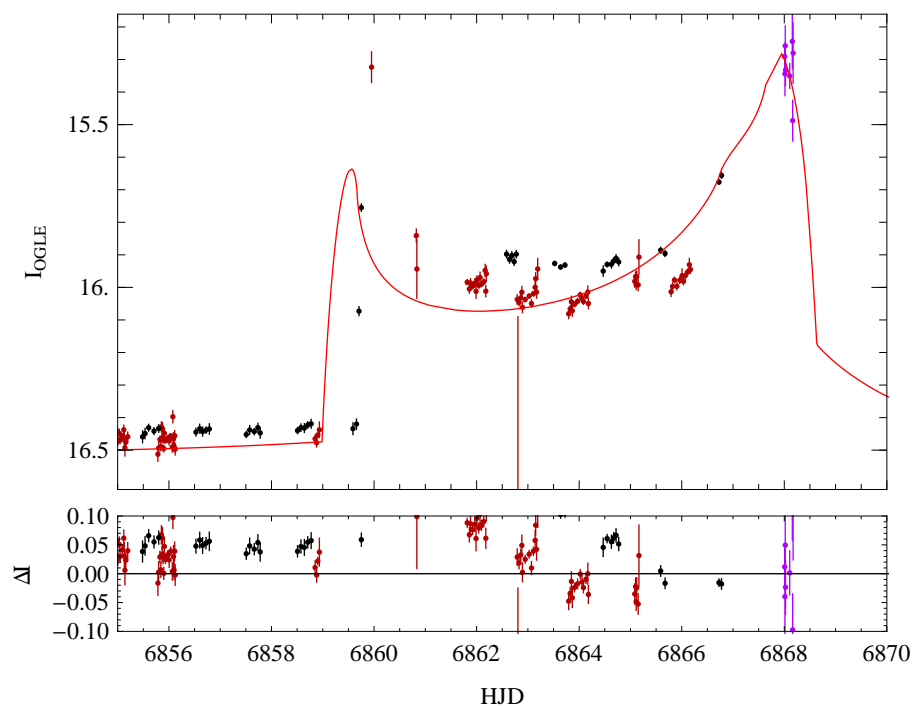
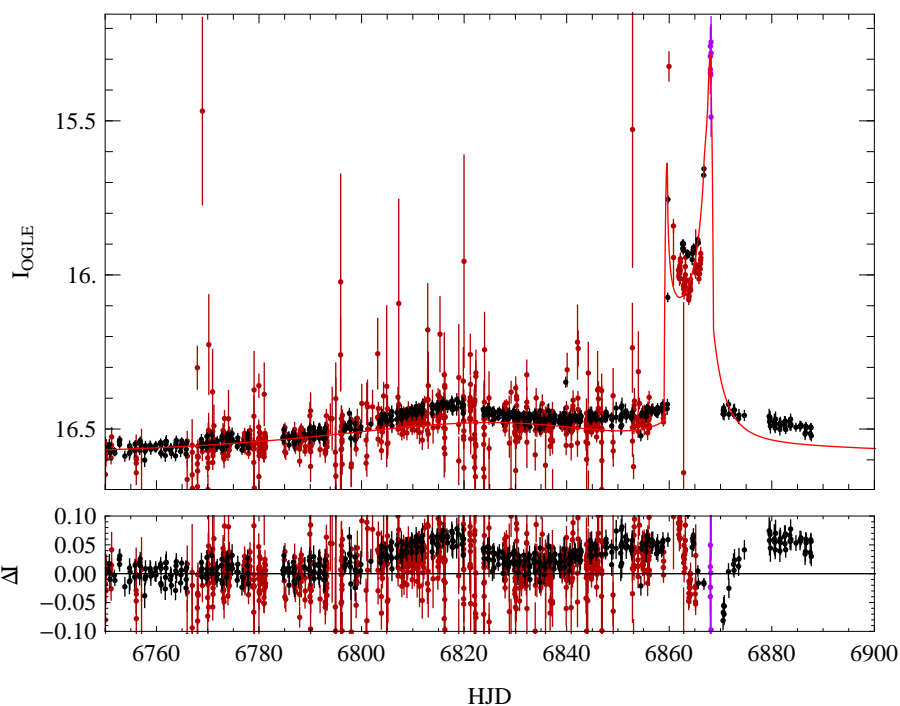
$\pi_2=0.00402287\pm 0.594316$

$ds/dt=0.000930798\pm 0.000074881$

$d\theta/dt=0.00114055\pm 0.0002182$

$w_3=0.00132874\pm 0.000562962$

$\chi^2=38233.4$



Telescope	BaseLine	FB/FS
CTIO 1.3m	15.9301 ± 0.387046	Undetermined
CTIO 1.3m	15.2684 ± 0.122892	Undetermined
MOA	16.5732 ± 0.0656832	2.67277 ± 0.444407
OGLE	16.5886 ± 0.113527	3.23191 ± 1.02123
LCOGT SAO A	15.7988 ± 0.0161811	Undetermined
Salerno	3.11126 ± 0.0844365	Undetermined
LCOGT SAO C	18.9294 ± 0.142071	Undetermined
LCOGT SSO A	20.3256 ± 0.20849	Undetermined
LCOGT SSO B	21.381 ± 7.16078	20.9413 ± 449.713