



#### DV Fit Results:

Period = 5.24356 [0.00010] d  
Epoch = 132.7496 [0.0162] BKJD  
Rp/R\* = 0.0265 [0.0399]  
a/R\* = 1.18 [0.09]  
b = 1.00 [0.06]  
Seff = 148.85 [37.65]  
Teq = 891 [56] K  
Rp = 2.09 [3.17] Re  
a = 0.0547 [0.0085] AU  
Ag = 5.58 [17.24] [0.27 $\sigma$ ]  
Teffp = 2117 [1630] K [0.75 $\sigma$ ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: N/A  
ModelChiSquareGof-sig: N/A  
Bootstrap-pfa: 1.16e-65  
RollingBand-fgt: 1.00 [253/253]  
**GhostDiagnostic-chr: -0.05943**  
**Centroid-sig: 0.1%**  
Centroid-so: 0.709 arcsec [1.16 $\sigma$ ]  
**OotOffset-rm: 3.807 arcsec [4.55 $\sigma$ ]**  
**KicOffset-rm: 4.403 arcsec [5.36 $\sigma$ ]**  
OotOffset-st: 4/4/4/5 [17]  
KicOffset-st: 4/4/4/5 [17]  
DiffImageQuality-fgm: 0.06 [1/17]  
DiffImageOverlap-fno: 1.00 [17/17]