



## DV Fit Results:

Period = 11.92826 [0.00020] d  
Epoch = 142.1297 [0.0139] BKJD  
Rp/R\* = 0.0142 [0.0069]  
a/R\* = 6.96 [13.16]  
b = 0.87 [0.53]  
Seff = 37.86 [6.70]  
Teq = 633 [28] K  
Rp = 1.16 [0.58] Re  
a = 0.0916 [0.0081] AU  
Ag = 257.55 [262.50] [0.98 $\sigma$ ]  
Teffp = 3918 [997] K [3.29 $\sigma$ ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 99.5%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 7.10e-13  
RollingBand-fgt: 0.94 [102/109]  
GhostDiagnostic-chr: -9.174  
**Centroid-sig: 0.2%**  
Centroid-so: 3.040 arcsec [2.05 $\sigma$ ]  
OotOffset-rm: 0.972 arcsec [0.97 $\sigma$ ]  
KicOffset-rm: 1.072 arcsec [1.11 $\sigma$ ]  
OotOffset-st: 0/2/3/4 [9]  
KicOffset-st: 0/2/3/4 [9]  
DiffImageQuality-fgm: 0.44 [4/9]  
DiffImageOverlap-fno: 1.00 [17/17]