



## DV Fit Results:

Period = 11.72007 [0.00011] d  
Epoch = 136.1973 [0.0085] BKJD  
Rp/R\* = 0.0145 [0.0138]  
a/R\* = 19.79 [98.45]  
b = 0.89 [1.15]  
Seff = 135.74 [60.48]  
Teq = 870 [97] K  
Rp = 1.69 [1.71] Re  
a = 0.1051 [0.0301] AU  
Ag = 134.95 [267.52] [0.50 $\sigma$ ]  
Teffp = 4587 [2231] K [1.66 $\sigma$ ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 97.5%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 2.15e-13  
RollingBand-fgt: 0.98 [93/95]  
GhostDiagnostic-chr: -0.8806  
**Centroid-sig: 0.3%**  
Centroid-so: 2.852 arcsec [1.73 $\sigma$ ]  
OotOffset-rm: 0.611 arcsec [0.39 $\sigma$ ]  
KicOffset-rm: 0.698 arcsec [0.39 $\sigma$ ]  
OotOffset-st: 1/3/3/1 [8]  
KicOffset-st: 1/3/3/1 [8]  
DiffImageQuality-fgm: 0.25 [2/8]  
DiffImageOverlap-fno: 1.00 [14/14]