



## DV Fit Results:

Period = 171.04509 [0.00126] d  
Epoch = 293.0393 [0.0054] BKJD  
Rp/R\* = 0.0348 [0.0029]  
a/R\* = 131.87 [11.29]  
b = 0.96 [0.01]  
Seff = 110.86 [23.96]  
Teq = 827 [45] K  
**Rp = 45.76 [12.81] Re**  
a = 0.8331 [0.1501] AU  
Ag = 26.61 [18.00] [1.42σ]  
Teffp = 2906 [479] K [4.32σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 23.2%  
ModelChiSquareGof-sig: 99.7%  
**Bootstrap-pfa: 3.64e-11**  
RollingBand-fgt: 1.00 [4/4]  
GhostDiagnostic-chr: 3.514  
Centroid-sig: N/A  
Centroid-so: 0.276 arcsec [0.56σ]  
OotOffset-rm: 0.049 arcsec [0.21σ]  
KicOffset-rm: 0.043 arcsec [0.13σ]  
OotOffset-st: 2/2/0/0 [4]  
KicOffset-st: 2/2/0/0 [4]  
DiffImageQuality-fgm: 1.00 [4/4]  
DiffImageOverlap-fno: 1.00 [4/4]