



## DV Fit Results:

Period = 505.06629 [0.02851] d  
Epoch = 357.5982 [0.0357] BKJD  
Rp/R\* = 0.0712 [0.0076]  
a/R\* = 117.27 [19.66]  
b = 0.84 [0.06]  
Seff = 0.15 [0.02]  
Teq = 157 [6] K  
Rp = 5.09 [0.71] Re  
a = 1.0701 [0.0781] AU  
Ag = 47228.30 [16993.66] [2.78σ]  
Teffp = 3586 [329] K [10.43σ]

## DV Diagnostic Results:

ShortPeriod-sig: 76.8% [1.20σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 29.5%  
ModelChiSquareGof-sig: 100.0%  
**Bootstrap-pfa: 3.12e-08**  
RollingBand-fgt: 1.00 [2/2]  
GhostDiagnostic-chr: 1.503  
Centroid-sig: 59.2%  
Centroid-so: 0.497 arcsec [1.83σ]  
OotOffset-rm: 0.045 arcsec [0.22σ]  
KicOffset-rm: 0.259 arcsec [1.26σ]  
OotOffset-st: 1/0/1/1 [3]  
KicOffset-st: 1/0/1/1 [3]  
DiffImageQuality-fgm: 0.67 [2/3]  
DiffImageOverlap-fno: 1.00 [3/3]