



## DV Fit Results:

Period = 36.26717 [0.00028] d  
Epoch = 155.0813 [0.0065] BKJD  
Rp/R\* = 0.0234 [0.0353]  
a/R\* = 104.48 [527.89]  
b = 0.71 [3.70]  
Seff = 3.45 [0.55]  
Teq = 348 [14] K  
Rp = 1.58 [2.39] Re  
a = 0.1817 [0.0142] AU  
Ag = 2453.14 [7441.42] [0.33σ]  
Teffp = 3781 [2868] K [1.20σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 97.7%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 3.15e-13  
RollingBand-fgt: 1.00 [37/37]  
GhostDiagnostic-chr: -0.002876  
Centroid-sig: 0.0%  
Centroid-so: 28.176 arcsec [15.30σ]  
OotOffset-rm: 7.311 arcsec [22.54σ]  
KicOffset-rm: 7.090 arcsec [19.34σ]  
OotOffset-st: 3/2/0/0 [5]  
KicOffset-st: 3/2/0/0 [5]  
DiffImageQuality-fgm: 1.00 [5/5]  
DiffImageOverlap-fno: 1.00 [17/17]