



#### DV Fit Results:

Period = 147.66150 [0.00174] d  
 Epoch = 243.9529 [0.0099] BKJD  
 Rp/R\* = 0.0312 [0.0114]  
 a/R\* = 134.90 [216.29]  
 b = 0.69 [1.22]  
 Seff = 0.23 [0.03]  
 Teq = 176 [5] K  
 Rp = 1.67 [0.63] Re  
 a = 0.4399 [0.0280] AU  
 Ag = 14841.99 [11331.41] [1.31σ]  
 Teffp = 3010 [575] K [4.93σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 85.1%  
 ModelChiSquareGof-sig: 99.6%  
 Bootstrap-pfa: 1.90e-24  
 RollingBand-fgt: 1.00 [6/6]  
 GhostDiagnostic-chr: -17.19  
 Centroid-sig: 35.2%  
 Centroid-so: 1.174 arcsec [1.17σ]  
 OotOffset-rm: 0.684 arcsec [2.25σ]  
 KicOffset-rm: 0.922 arcsec [3.20σ]  
 OotOffset-st: 1/2/1/2 [6]  
 KicOffset-st: 1/2/1/2 [6]  
 DiffImageQuality-fgm: 1.00 [6/6]  
 DiffImageOverlap-fno: 1.00 [6/6]