



#### DV Fit Results:

Period = 8.70174 [0.00008] d  
 Epoch = 138.2525 [0.0075] BKJD  
 Rp/R\* = 0.0192 [0.0087]  
 a/R\* = 10.01 [19.07]  
 b = 0.90 [0.42]  
 Seff = 74.75 [17.37]  
 Teq = 750 [44] K  
 Rp = 1.68 [0.81] Re  
 a = 0.0777 [0.0104] AU  
 Ag = 54.66 [58.33] [0.92σ]  
 Tefp = 3152 [835] K [2.87σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [34.99σ]  
 ModelChiSquare2-sig: 99.6%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 3.56e-28  
 RollingBand-fgt: 1.00 [126/126]  
 GhostDiagnostic-chr: 19.19  
 Centroid-sig: 8.2%  
 Centroid-so: 2.207 arcsec [1.51σ]  
 OotOffset-rm: 0.704 arcsec [0.88σ]  
 KicOffset-rm: 0.599 arcsec [0.72σ]  
 OotOffset-st: 2/2/3/4 [11]  
 KicOffset-st: 2/2/3/4 [11]  
 DiffImageQuality-fgm: 0.64 [7/11]  
 DiffImageOverlap-fno: 1.00 [14/14]