



#### DV Fit Results:

Period = 142.54364 [0.00286] d  
 Epoch = 202.8855 [0.0124] BKJD  
 Rp/R\* = 0.0317 [0.0043]  
 a/R\* = 69.89 [38.96]  
 b = 0.84 [0.20]  
 Seff = 2.43 [0.84]  
 Teq = 318 [28] K  
 Rp = 2.93 [0.90] Re  
 a = 0.5175 [0.1180] AU  
 Ag = 4114.17 [2026.34] [2.03σ]  
 Teffp = 3941 [382] K [9.46σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [182.66σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 71.2%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.76e-31  
 RollingBand-fgt: 1.00 [8/8]  
 GhostDiagnostic-chr: 6.97  
 Centroid-sig: 0.5%  
 Centroid-so: 1.219 arcsec [1.43σ]  
 OotOffset-rm: 0.782 arcsec [2.38σ]  
 KicOffset-rm: 0.669 arcsec [1.81σ]  
 OotOffset-st: 3/2/0/0 [5]  
 KicOffset-st: 3/2/0/0 [5]  
 DiffImageQuality-fgm: 1.00 [5/5]  
 DiffImageOverlap-fno: 1.00 [7/7]