



#### DV Fit Results:

Period = 178.41834 [0.00631] d  
 Epoch = 217.7470 [0.0676] BKJD  
 Rp/R\* = 0.0175 [0.0019]  
 a/R\* = 32.66 [15.65]  
 b = 0.89 [0.12]  
 Seff = 4.01 [0.97]  
 Teq = 361 [22] K  
 Rp = 2.19 [0.45] Re  
 a = 0.6338 [0.0964] AU  
 Ag = 2666.75 [1368.93] [1.95σ]  
 Teffp = 4009 [470] K [7.75σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 0.5% [0.01σ]  
 LongPeriod-sig: N/A  
 ModelChiSquare2-sig: 82.1%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 3.20e-22  
 RollingBand-fgt: 1.00 [8/8]  
 GhostDiagnostic-chr: -2.237  
**Centroid-sig: 0.1%**  
 Centroid-so: 2.560 arcsec [1.33σ]  
 OotOffset-rm: 2.014 arcsec [0.84σ]  
 KicOffset-rm: 2.254 arcsec [1.01σ]  
 OotOffset-st: 2/1/0/0 [3]  
 KicOffset-st: 2/1/0/0 [3]  
 DiffImageQuality-fgm: 0.33 [1/3]  
 DiffImageOverlap-fno: 0.00 [0/5]