



#### DV Fit Results:

Period = 105.88043 [0.00013] d  
 Epoch = 156.9885 [0.0010] BKJD  
 $R_p/R^* = 0.0382$  [0.0002]  
 $a/R^* = 37.24$  [1.00]  
 $b = 0.61$  [0.03]  
 $\text{Seff} = 29.69$  [4.61]  
 $T_{\text{eq}} = 595$  [23] K  
 $R_p = 10.41$  [1.30]  $R_{\text{e}}$   
 $a = 0.4784$  [0.0489] AU  
 $A_g = 28.54$  [12.12] [2.27σ]  
 $T_{\text{effp}} = 2127$  [214] K [7.12σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [229.88σ]  
 ModelChiSquare2-sig: 0.0%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [13/13]  
 GhostDiagnostic-chr: 11.46  
 Centroid-sig: 0.0%  
 Centroid-so: 1.044 arcsec [23.95σ]  
 OotOffset-rm: 1.866 arcsec [2.36σ]  
 KicOffset-rm: 2.161 arcsec [2.31σ]  
 OotOffset-st: 2/3/2/2 [9]  
 KicOffset-st: 2/3/2/2 [9]  
 DiffImageQuality-fgm: 0.67 [6/9]  
 DiffImageOverlap-fno: 1.00 [9/9]