



## DV Fit Results:

Period = 462.47729 [0.00433] d  
Epoch = 583.1016 [0.0052] BKJD  
 $R_p/R^*$  = 0.0310 [0.0210]  
 $a/R^*$  = 548.93 [1377.61]  
 $b$  = 0.57 [2.99]  
 $S_{\text{eff}}$  = 3.78 [6.40]  
 $T_{\text{eq}}$  = 356 [151] K  
 $R_p$  = 9.46 [9.29]  $R_e$   
 $a$  = 1.1026 [1.0357] AU  
 $A_g$  = 3977.50 [8701.83] [0.46σ]  
 $T_{\text{effp}}$  = 4366 [1520] K [2.63σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 56.2%  
ModelChiSquareGof-sig: 99.5%  
**Bootstrap-pfa: 1.04e-11**  
RollingBand-fgt: 1.00 [3/3]  
GhostDiagnostic-chr: 1.87  
Centroid-sig: 33.0%  
Centroid-so: 0.184 arcsec [0.35σ]  
OotOffset-rm: 0.351 arcsec [1.84σ]  
KicOffset-rm: 0.221 arcsec [1.04σ]  
OotOffset-st: 1/1/1/0 [3]  
KicOffset-st: 1/1/1/0 [3]  
DiffImageQuality-fgm: 1.00 [3/3]  
DiffImageOverlap-fno: 1.00 [3/3]