



## DV Fit Results:

Period = 5.36964 [0.00006] d  
Epoch = 133.7795 [0.0081] BKJD  
 $R_p/R^*$  = 0.0069 [0.0036]  
 $a/R^*$  = 5.96 [14.06]  
 $b$  = 0.82 [0.97]  
 $S_{\text{eff}}$  = 212.76 [82.13]  
 $T_{\text{eq}}$  = 974 [94] K  
 $R_p$  = 0.65 [0.39]  $R_e$   
 $a$  = 0.0590 [0.0149] AU  
 $A_g$  = 71.29 [83.87] [0.84σ]  
 $T_{\text{effp}}$  = 4375 [1227] K [2.76σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: N/A  
ModelChiSquareGof-sig: N/A  
Bootstrap-pfa: 3.94e-13  
RollingBand-fgt: 1.00 [241/241]  
GhostDiagnostic-chr: 155.3  
**Centroid-sig: 0.1%**  
Centroid-so: 3.332 arcsec [1.90σ]  
OotOffset-rm: 1.203 arcsec [0.66σ]  
KicOffset-rm: 1.193 arcsec [0.65σ]  
OotOffset-st: 2/1/1/4 [8]  
KicOffset-st: 2/1/1/4 [8]  
DiffImageQuality-fgm: 0.38 [3/8]  
DiffImageOverlap-fno: 1.00 [17/17]