



## DV Fit Results:

Period = 278.38998 [0.00891] d  
Epoch = 299.5340 [0.0180] BKJD  
Rp/R\* = 0.0178 [0.0036]  
a/R\* = 102.94 [74.45]  
b = 0.87 [0.20]  
Seff = 10.95 [3.30]  
Teq = 464 [35] K  
Rp = 8.45 [2.79] Re  
a = 0.9629 [0.2018] AU  
Ag = 639.05 [376.43] [1.69σ]  
Teffp = 3605 [465] K [6.74σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 73.4%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 2.56e-13  
RollingBand-fgt: 1.00 [4/4]  
GhostDiagnostic-chr: 1.15  
Centroid-sig: 74.3%  
Centroid-so: 0.356 arcsec [0.57σ]  
OotOffset-rm: 1.084 arcsec [2.20σ]  
KicOffset-rm: 1.238 arcsec [2.30σ]  
OotOffset-st: 1/1/0/1 [3]  
KicOffset-st: 1/1/0/1 [3]  
DiffImageQuality-fgm: 1.00 [3/3]  
DiffImageOverlap-fno: 1.00 [3/3]