



## DV Fit Results:

Period = 80.84975 [0.00349] d  
Epoch = 177.2130 [0.0543] BKJD  
Rp/R\* = 0.0889 [0.0193]  
a/R\* = 78.09 [63.04]  
b = 0.07 [11.56]  
Seff = 14.85 [9.42]  
Teq = 501 [79] K  
Rp = 15.49 [6.85] Re  
a = 0.3767 [0.1438] AU  
Ag = 493.02 [387.03] [1.27 $\sigma$ ]  
Teffp = 3647 [455] K [6.81 $\sigma$ ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 0.0%  
ModelChiSquareGof-sig: 84.7%  
Bootstrap-pfa: 1.10e-66  
RollingBand-fgt: 1.00 [4/4]  
GhostDiagnostic-chr: 3.719  
Centroid-sig: 0.0%  
Centroid-so: 0.466 arcsec [1.35 $\sigma$ ]  
OotOffset-rm: 6.352 arcsec [1.48 $\sigma$ ]  
KicOffset-rm: 0.244 arcsec [1.61 $\sigma$ ]  
OotOffset-st: 1/0/1/0 [2]  
KicOffset-st: 1/1/1/0 [3]  
DiffImageQuality-fgm: 1.00 [3/3]  
DiffImageOverlap-fno: 1.00 [3/3]