



## DV Fit Results:

Period = 67.17592 [0.00125] d  
Epoch = 144.1047 [0.0215] BKJD  
Rp/R\* = 0.0375 [0.0517]  
a/R\* = 116.60 [678.14]  
b = 0.62 [5.87]  
Seff = 0.24 [0.03]  
Teq = 179 [5] K  
Rp = 1.27 [1.76] Re  
a = 0.2176 [0.0195] AU  
Ag = 8889.95 [24730.18] [0.36σ]  
Teffp = 2685 [1866] K [1.34σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [204.21σ]  
ModelChiSquare2-sig: 64.2%  
ModelChiSquareGof-sig: 98.6%  
Bootstrap-pfa: 1.47e-15  
RollingBand-fgt: 1.00 [5/5]  
GhostDiagnostic-chr: 1.647  
Centroid-sig: 14.5%  
Centroid-so: 2.717 arcsec [1.47σ]  
OotOffset-rm: 1.390 arcsec [1.51σ]  
KicOffset-rm: 0.894 arcsec [0.81σ]  
OotOffset-st: 1/0/2/0 [3]  
KicOffset-st: 1/0/2/0 [3]  
DiffImageQuality-fgm: 0.67 [2/3]  
DiffImageOverlap-fno: 1.00 [4/4]