



## DV Fit Results:

Period = 31.97142 [0.00082] d  
Epoch = 133.9140 [0.0207] BKJD  
Rp/R\* = 0.0059 [0.0035]  
a/R\* = 18.40 [50.75]  
b = 0.62 [2.76]  
Seff = 49.02 [20.40]  
Teq = 675 [70] K  
Rp = 0.85 [0.55] Re  
a = 0.1933 [0.0479] AU  
Ag = 634.10 [814.29] [0.78σ]  
Teffp = 5235 [1600] K [2.85σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [662.77σ]  
ModelChiSquare2-sig: 97.8%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 3.72e-14  
RollingBand-fgt: 1.00 [41/41]  
**GhostDiagnostic-chr: 0.3805**  
**Centroid-sig: 0.0%**  
**Centroid-so: 5.782 arcsec [3.39σ]**  
**OotOffset-rm: 2.712 arcsec [3.90σ]**  
**KicOffset-rm: 2.475 arcsec [3.20σ]**  
OotOffset-st: 3/4/3/4 [14]  
KicOffset-st: 3/4/3/4 [14]  
DiffImageQuality-fgm: 0.14 [2/14]  
DiffImageOverlap-fno: 1.00 [17/17]