



## DV Fit Results:

Period = 25.00326 [0.00026] d  
Epoch = 140.8982 [0.0087] BKJD  
Rp/R\* = 0.0083 [0.0030]  
a/R\* = 19.94 [36.52]  
b = 0.82 [0.75]  
Seff = 116.48 [48.35]  
Teq = 838 [87] K  
Rp = 1.53 [0.68] Re  
a = 0.1766 [0.0436] AU  
Ag = 170.88 [157.02] [1.08σ]  
Teffp = 4683 [980] K [3.91σ]

## DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 88.0%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 8.08e-16  
RollingBand-fgt: 1.00 [51/51]  
GhostDiagnostic-chr: 8.025  
Centroid-sig: 56.1%  
Centroid-so: 0.809 arcsec [0.62σ]  
OotOffset-rm: 0.675 arcsec [0.85σ]  
KicOffset-rm: 0.552 arcsec [0.66σ]  
OotOffset-st: 3/4/4/1 [12]  
KicOffset-st: 3/4/4/1 [12]  
DiffImageQuality-fgm: 0.67 [8/12]  
DiffImageOverlap-fno: 1.00 [17/17]