



DV Fit Results:

Period = 137.66551 [0.00124] d
Epoch = 240.4456 [0.0062] BKJD
Rp/R* = 0.0267 [0.0051]
a/R* = 134.67 [86.24]
b = 0.89 [0.15]
Seff = 63.50 [8.49]
Teq = 720 [24] K
Rp = 20.08 [5.00] Re
a = 0.6049 [0.0663] AU
Ag = 110.74 [57.79] [1.90σ]
Teffp = 3610 [463] K [6.24σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 22.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.29e-13
RollingBand-fgt: 0.56 [5/9]
GhostDiagnostic-chr: 8.013
Centroid-sig: 5.8%
Centroid-so: 0.885 arcsec [1.70σ]
OotOffset-rm: 0.234 arcsec [1.32σ]
KicOffset-rm: 0.395 arcsec [2.13σ]
OotOffset-st: 3/2/2/2 [9]
KicOffset-st: 3/2/2/2 [9]
DiffImageQuality-fgm: 0.89 [8/9]
DiffImageOverlap-fno: 1.00 [9/9]