



DV Fit Results:

Period = 43.84983 [0.00026] d
Epoch = 157.7551 [0.0043] BKJD
Rp/R* = 0.0246 [0.0025]
a/R* = 45.33 [8.69]
b = 0.96 [0.02]
Seff = 646.99 [117.45]
Teq = 1286 [58] K
Rp = 27.82 [6.71] Re
a = 0.2920 [0.0431] AU
Ag = 11.32 [4.78] [2.16 σ]
Teffp = 3647 [370] K [6.30 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 86.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.04e-10
RollingBand-fgt: 1.00 [29/29]
GhostDiagnostic-chr: 5.599
Centroid-sig: 74.1%
Centroid-so: 0.108 arcsec [0.23 σ]
OotOffset-rm: 0.195 arcsec [0.31 σ]
KicOffset-rm: 0.221 arcsec [0.29 σ]
OotOffset-st: 3/3/4/3 [13]
KicOffset-st: 3/3/4/3 [13]
DiffImageQuality-fgm: 0.77 [10/13]
DiffImageOverlap-fno: 1.00 [16/16]