



DV Fit Results:

Period = 49.76163 [0.00204] d
Epoch = 135.0810 [0.0533] BKJD
Rp/R* = 0.0224 [0.0143]
a/R* = 65.72 [232.17]
b = 0.87 [1.00]
Seff = 28.37 [11.80]
Teq = 588 [61] K
Rp = 2.91 [2.11] Re
a = 0.2799 [0.0777] AU
Ag = 1047.95 [1432.75] [0.73σ]
Teffp = 5177 [1708] K [2.68σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 24.4%
ModelChiSquareGof-sig: 96.2%
Bootstrap-pfa: 3.17e-13
RollingBand-fgt: 1.00 [5/5]
GhostDiagnostic-chr: -8.246
Centroid-sig: 93.7%
Centroid-so: 0.531 arcsec [0.29σ]
OotOffset-rm: 0.347 arcsec [0.24σ]
KicOffset-rm: 0.232 arcsec [0.23σ]
OotOffset-st: 1/1/1/1 [4]
KicOffset-st: 1/1/1/1 [4]
DiffImageQuality-fgm: 0.75 [3/4]
DiffImageOverlap-fno: 1.00 [4/4]