



DV Fit Results:

Period = 31.19089 [0.00044] d
Epoch = 142.5035 [0.0098] BKJD
Rp/R* = 0.0186 [0.0040]
a/R* = 17.75 [13.10]
b = 0.88 [0.19]
Seff = 387.65 [58.60]
Teq = 1131 [43] K
Rp = 13.07 [3.51] Re
a = 0.2243 [0.0249] AU
Ag = 24.36 [12.58] [1.86σ]
Teffp = 3886 [497] K [5.52σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 84.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.54e-12
RollingBand-fgt: 1.00 [26/26]
GhostDiagnostic-chr: 24.66
Centroid-sig: 6.2%
Centroid-so: 1.040 arcsec [1.76σ]
OotOffset-rm: 0.424 arcsec [0.44σ]
KicOffset-rm: 0.374 arcsec [0.77σ]
OotOffset-st: 4/3/2/0 [9]
KicOffset-st: 4/3/2/0 [9]
DiffImageQuality-fgm: 0.89 [8/9]
DiffImageOverlap-fno: 1.00 [10/10]