



DV Fit Results:

Period = 16.09892 [0.00021] d
Epoch = 131.8738 [0.0103] BKJD
Rp/R* = 0.0151 [0.0020]
a/R* = 7.66 [4.51]
b = 0.95 [0.07]
Seff = 58.59 [22.63]
Teq = 705 [68] K
Rp = 1.50 [0.48] Re
a = 0.1140 [0.0282] AU
Ag = 176.78 [96.72] [1.82σ]
Teffp = 3977 [420] K [7.68σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [34.79σ]
ModelChiSquare2-sig: 93.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.36e-19
RollingBand-fgt: 0.97 [56/58]
GhostDiagnostic-chr: 4.254
Centroid-sig: 8.5%
Centroid-so: 1.917 arcsec [1.53σ]
OotOffset-rm: 0.279 arcsec [0.31σ]
KicOffset-rm: 0.266 arcsec [0.28σ]
OotOffset-st: 4/0/3/3 [10]
KicOffset-st: 4/0/3/3 [10]
DiffImageQuality-fgm: 0.50 [5/10]
DiffImageOverlap-fno: 1.00 [14/14]