



DV Fit Results:

Period = 30.62618 [0.00018] d
Epoch = 157.9482 [0.0046] BKJD
Rp/R* = 0.0139 [0.0084]
a/R* = 161.71 [455.34]
b = 0.74 [1.76]
Seff = 43.69 [18.37]
Teq = 656 [69] K
Rp = 1.82 [1.20] Re
a = 0.1861 [0.0474] AU
Ag = 295.54 [394.93] [0.75σ]
Teffp = 4203 [1347] K [2.63σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.14e-13
RollingBand-fgt: 0.88 [29/33]
GhostDiagnostic-chr: 3.01
Centroid-sig: 2.3%
Centroid-so: 3.712 arcsec [1.73σ]
OotOffset-rm: 0.936 arcsec [0.71σ]
KicOffset-rm: 1.290 arcsec [1.02σ]
OotOffset-st: 4/4/1/0 [9]
KicOffset-st: 4/4/1/0 [9]
DiffImageQuality-fgm: 0.11 [1/9]
DiffImageOverlap-fno: 1.00 [12/12]