



DV Fit Results:

Period = 29.61948 [0.00012] d
Epoch = 133.6788 [0.0032] BKJD
Rp/R* = 0.0211 [0.0006]
a/R* = 13.89 [1.33]
b = 0.96 [0.01]
Seff = 26.83 [5.22]
Teq = 580 [28] K
Rp = 2.29 [0.31] Re
a = 0.1817 [0.0214] AU
Ag = 84.50 [30.89] [2.70σ]
Teffp = 2720 [224] K [9.48σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [575.40σ]
ModelChiSquare2-sig: 93.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.51e-285
RollingBand-fgt: 1.00 [44/44]
GhostDiagnostic-chr: 9.145
Centroid-sig: 1.3%
Centroid-so: 0.651 arcsec [1.75σ]
OotOffset-rm: 0.242 arcsec [0.81σ]
KicOffset-rm: 0.310 arcsec [1.03σ]
OotOffset-st: 4/4/4/3 [15]
KicOffset-st: 4/4/4/3 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [16/16]