



DV Fit Results:

Period = 20.74029 [0.00003] d
Epoch = 142.8000 [0.0012] BKJD
Rp/R* = 0.0305 [0.0010]
a/R* = 13.10 [2.03]
b = 0.56 [0.19]
Seff = 95.88 [21.77]
Teq = 798 [45] K
Rp = 4.32 [0.78] Re
a = 0.1539 [0.0228] AU
Ag = 19.06 [7.50] [2.41σ]
Teffp = 2578 [219] K [7.94σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [241.56σ]
ModelChiSquare2-sig: 97.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [49/49]
GhostDiagnostic-chr: 8.66
Centroid-sig: 0.0%
Centroid-so: 0.213 arcsec [2.37σ]
OotOffset-rm: 0.122 arcsec [1.03σ]
KicOffset-rm: 0.149 arcsec [1.55σ]
OotOffset-st: 4/1/4/5 [14]
KicOffset-st: 4/1/4/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]