



DV Fit Results:

Period = 76.53578 [0.00086] d
Epoch = 164.1741 [0.0100] BKJD
Rp/R* = 0.0303 [0.0022]
a/R* = 41.93 [10.20]
b = 0.92 [0.04]
Seff = 15.18 [5.32]
Teq = 503 [44] K
Rp = 4.85 [1.13] Re
a = 0.3527 [0.0758] AU
Ag = 735.40 [332.44] [2.21σ]
Teffp = 4053 [302] K [11.63σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [169.21σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.07e-26
RollingBand-fgt: 1.00 [16/16]
GhostDiagnostic-chr: 3.995
Centroid-sig: 51.6%
Centroid-so: 0.423 arcsec [0.41σ]
OotOffset-rm: 0.280 arcsec [0.51σ]
KicOffset-rm: 0.255 arcsec [0.44σ]
OotOffset-st: 2/2/2/2 [8]
KicOffset-st: 2/2/2/2 [8]
DiffImageQuality-fgm: 0.75 [6/8]
DiffImageOverlap-fno: 1.00 [12/12]