



DV Fit Results:

Period = 42.11418 [0.00035] d
 Epoch = 139.4384 [0.0075] BKJD
 Rp/R* = 0.0250 [0.0195]
 a/R* = 56.65 [130.12]
 b = 0.40 [4.96]
 Seff = 3.50 [0.39]
 Teq = 349 [10] K
 Rp = 1.76 [1.38] Re
 a = 0.2093 [0.0116] AU
 Ag = 1284.92 [2039.47] [0.63σ]
 Teffp = 3228 [1281] K [2.25σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [51.12σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 4.34e-35
 RollingBand-fgt: 1.00 [26/26]
 GhostDiagnostic-chr: 19.23
 Centroid-sig: 1.5%
 Centroid-so: 1.189 arcsec [1.79σ]
 OotOffset-rm: 0.168 arcsec [0.64σ]
 KicOffset-rm: 0.193 arcsec [0.60σ]
 OotOffset-st: 3/4/4/4 [15]
 KicOffset-st: 3/4/4/4 [15]
 DiffImageQuality-fgm: 0.87 [13/15]
 DiffImageOverlap-fno: 0.38 [6/16]