



DV Fit Results:

Period = 39.30942 [0.00005] d
Epoch = 132.0255 [0.0010] BKJD
Rp/R* = 0.0334 [0.0013]
a/R* = 36.56 [5.95]
b = 0.74 [0.10]
Seff = 13.48 [2.81]
Teq = 489 [25] K
Rp = 3.15 [0.43] Re
a = 0.2212 [0.0270] AU
Ag = 135.54 [43.98] [3.06σ]
Teffp = 2578 [176] K [11.74σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 52.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [35/35]
GhostDiagnostic-chr: 5.351
Centroid-sig: 1.4%
Centroid-so: 0.467 arcsec [3.56σ]
OotOffset-rm: 0.096 arcsec [1.11σ]
KicOffset-rm: 0.128 arcsec [1.31σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]