



DV Fit Results:

Period = 47.14405 [0.00049] d
Epoch = 172.8558 [0.0082] BKJD
 $R_p/R^* = 0.0071$ [0.0023]
 $a/R^* = 73.40$ [140.94]
 $b = 0.48$ [3.11]
 $T_{\text{eq}} = 793 \text{ K}$
 $R_p = 1.44 R_e$
 $a = 0.2923 \text{ AU}$

DV Diagnostic Results:

Epoch-sig: 88.1% [0.15σ]
ShortPeriod-sig: 100.0% [0.00σ]
LongPeriod-sig: 100.0% [0.00σ]
Bootstrap-pfa: N/A
Centroid-sig: 0.6%
Centroid-so: 1.403 arcsec [1.77σ]
OotOffset-rm: 1.067 arcsec [1.77σ]
KicOffset-rm: 0.993 arcsec [1.59σ]
OotOffset-bf: 2.015 arcsec [1.42σ]
KicOffset-bf: 1.942 arcsec [1.42σ]
OotOffset-st: 3/1/3/2 [9]
KicOffset-st: 3/1/3/2 [9]
DiffImageQuality-fgm: 0.44 [4/9 of 14]