



## DV Fit Results:

Period = 112.94504 [0.00070] d  
 Epoch = 172.0673 [0.0028] BKJD  
 Rp/R\* = 0.0221 [0.0257]  
 a/R\* = 435.92 [2047.35]  
 b = 0.36 [11.51]  
 Teq = 783 K  
 Rp = 15.51 Re  
 a = 0.5546 AU

## DV Diagnostic Results:

Epoch-sig: 97.8% [0.03 $\sigma$ ]  
 ShortPeriod-sig: N/A  
 LongPeriod-sig: N/A  
 Bootstrap-pfa: N/A  
 Centroid-sig: 42.7%  
 Centroid-so: 0.859 arcsec [0.88 $\sigma$ ]  
 OotOffset-rm: 0.074 arcsec [0.29 $\sigma$ ]  
 KicOffset-rm: 0.076 arcsec [0.19 $\sigma$ ]  
 OotOffset-bf: 0.191 arcsec [0.33 $\sigma$ ]  
 KicOffset-bf: 0.128 arcsec [0.28 $\sigma$ ]  
 OotOffset-st: 4/2/1/0 [7]  
 KicOffset-st: 4/2/1/0 [7]  
 DiffImageQuality-fgm: 0.71 [5/7 of 7]