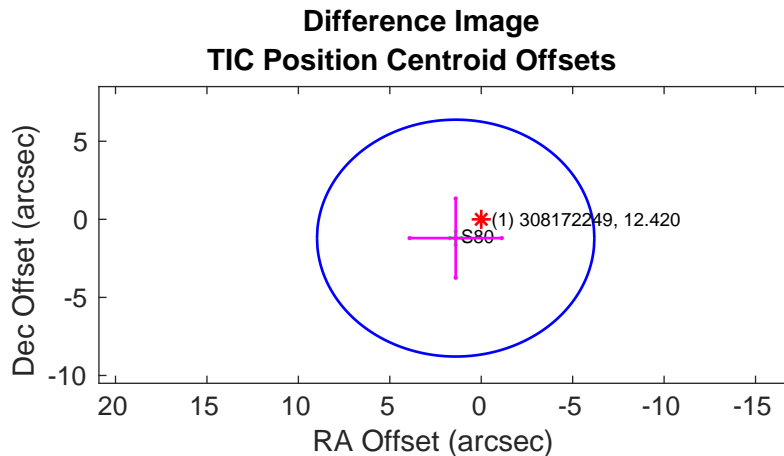
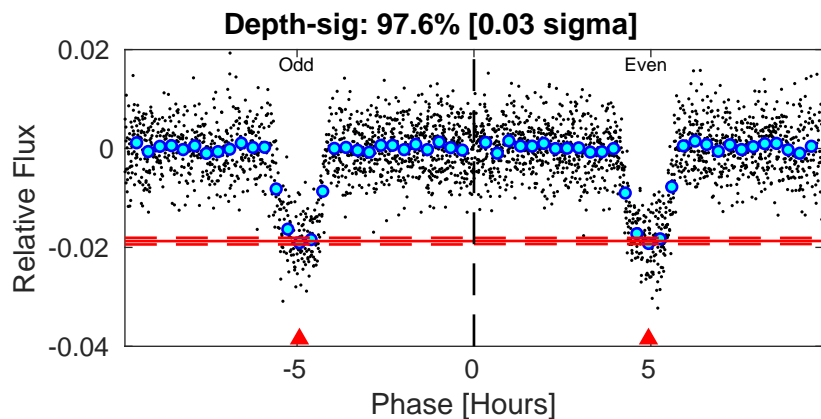
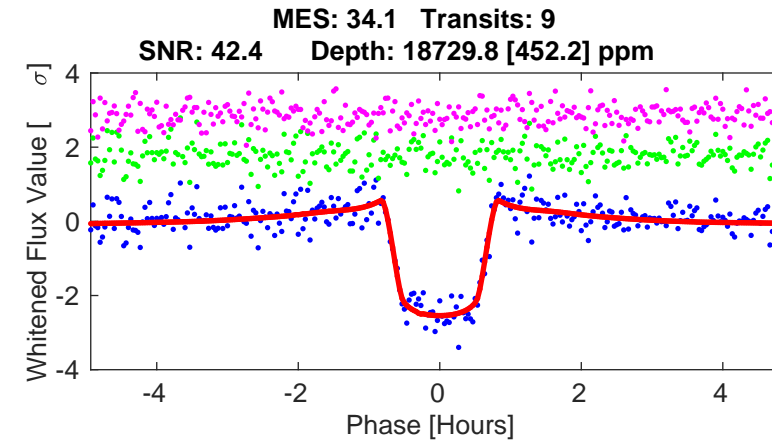
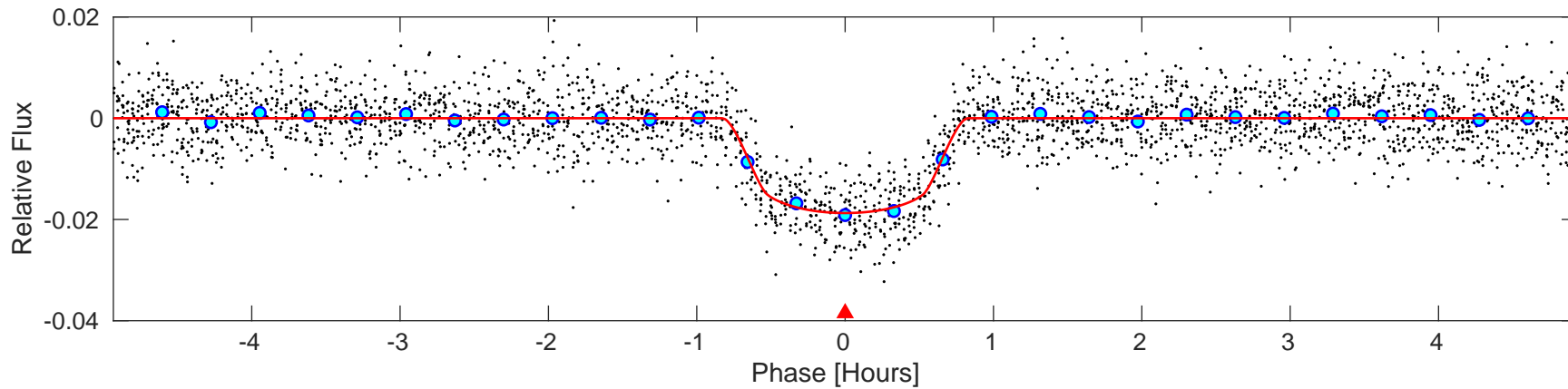
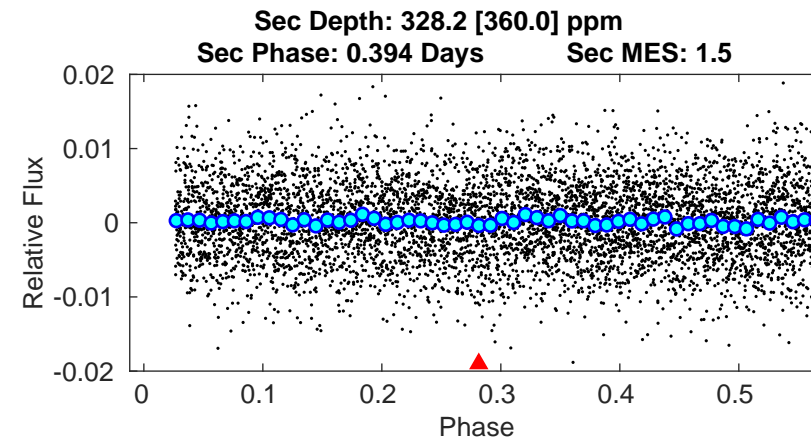
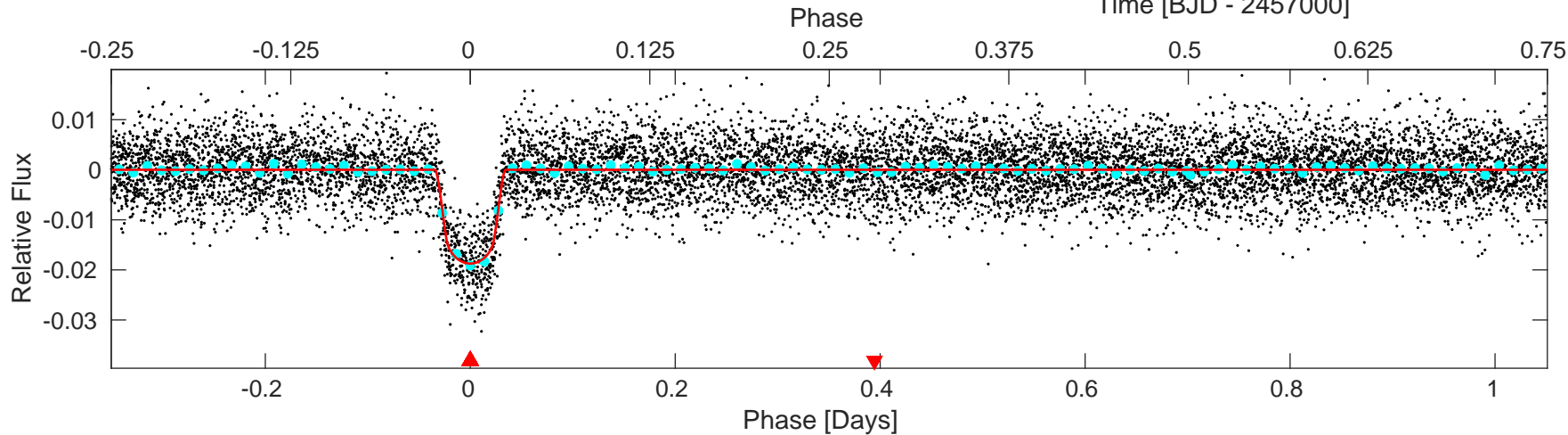
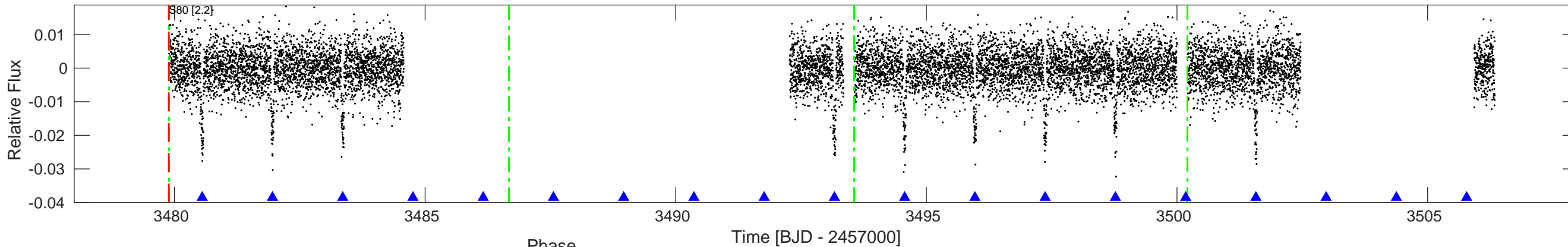


TIC: 308172249 Candidate: 1 of 1 Period: 1.401 d  
TOI: 2139.01 Corr: 0.976

Tmag: 12.42 R\*: 0.93 Rs Teff: 4984.0 K Logg: 4.41 M/H: 0.000 Rho: 1.003



DV Fit Results:

Period = 1.40141 [0.00007] d  
Epoch = 3480.5532 [0.0006] BTJD  
Rp/R\* = 0.1315 [0.0029]  
a/R\* = 6.24 [0.42]  
b = 0.62 [0.07]  
  
Seff = 917.39 [155.87]  
Teq = 1404 [60] K  
Rp = 13.42 [0.91] Re  
a = 0.0230 [0.0018] AU  
Rho = 1.659 [0.332]  
  
Ag = 0.53 [0.58] [-0.81 sigma]  
Tp = 1850 [510] K [0.87 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 87.5%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
GhostDiagnostic-chr: 2.443  
  
OotOffset-rm: 43.056 arcsec [16.99 sigma]  
TicOffset-rm: 1.843 arcsec [0.73 sigma]  
OotOffset-tot: 1  
TicOffset-tot: 1  
DiffImageQuality-fgm: 1.00 [1/1]  
DiffImageOverlap-fno: 1.00 [1/1]