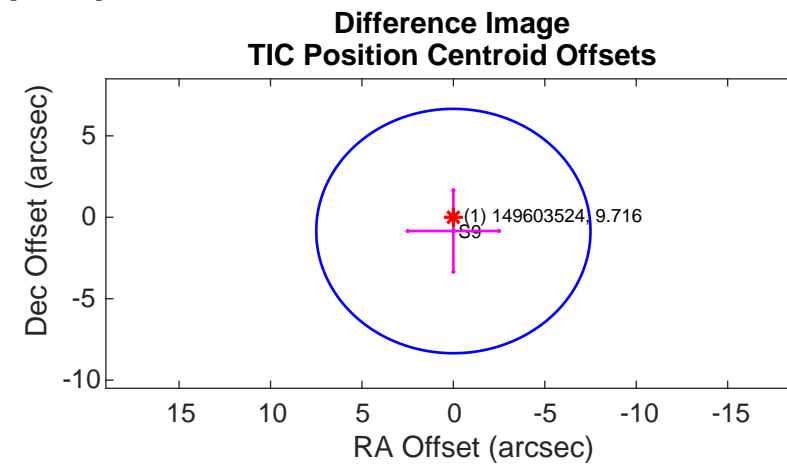
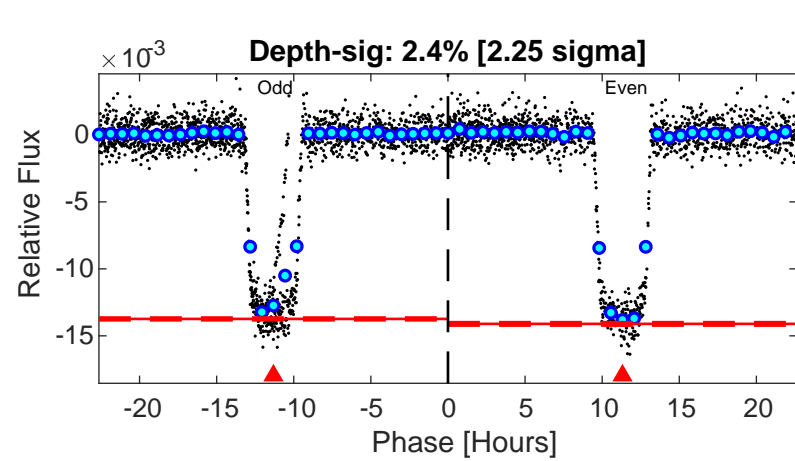
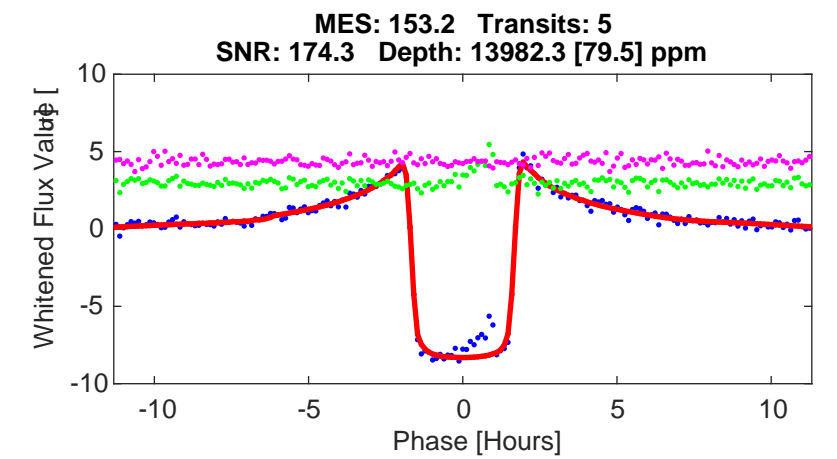
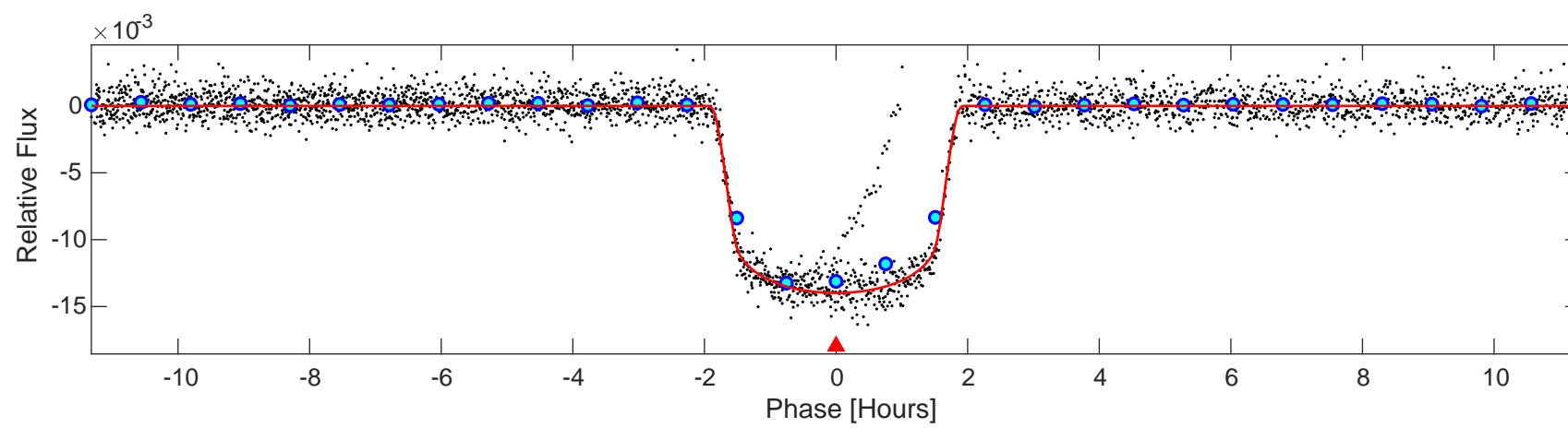
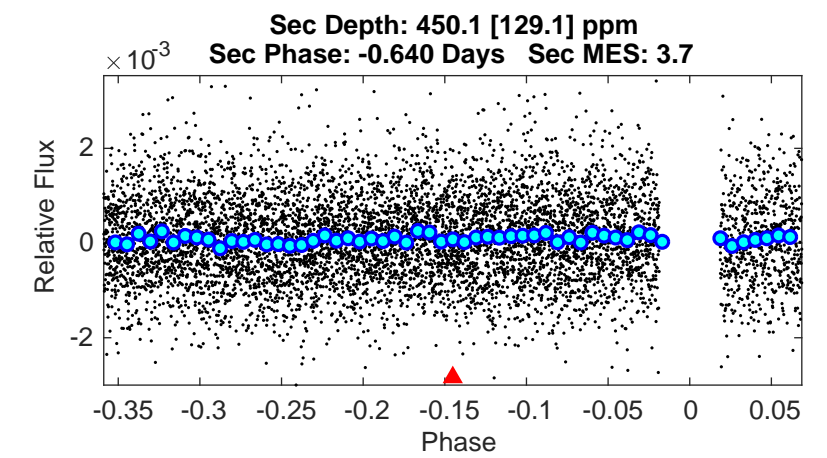
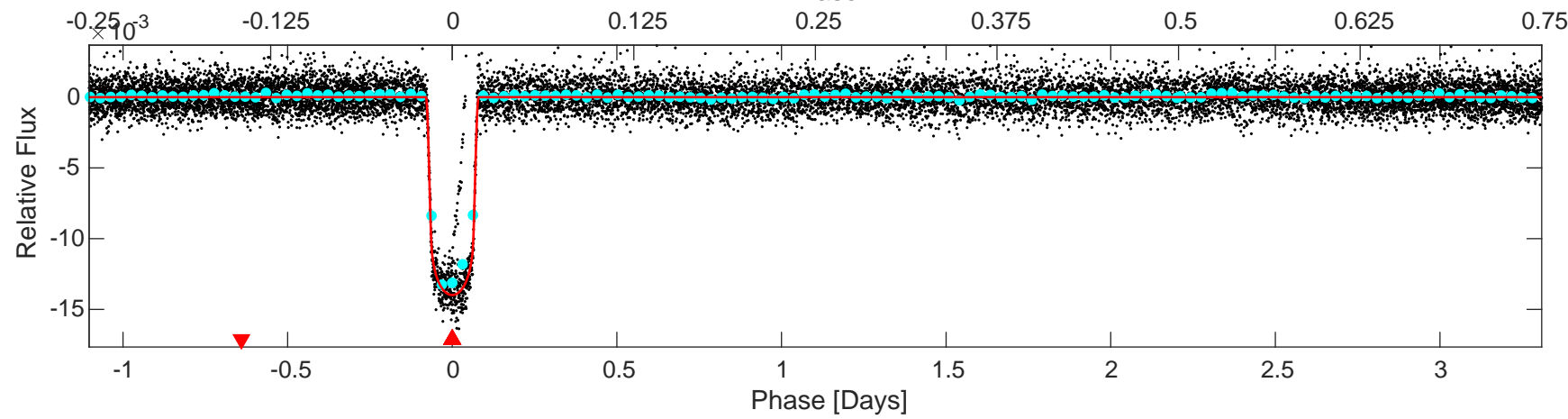
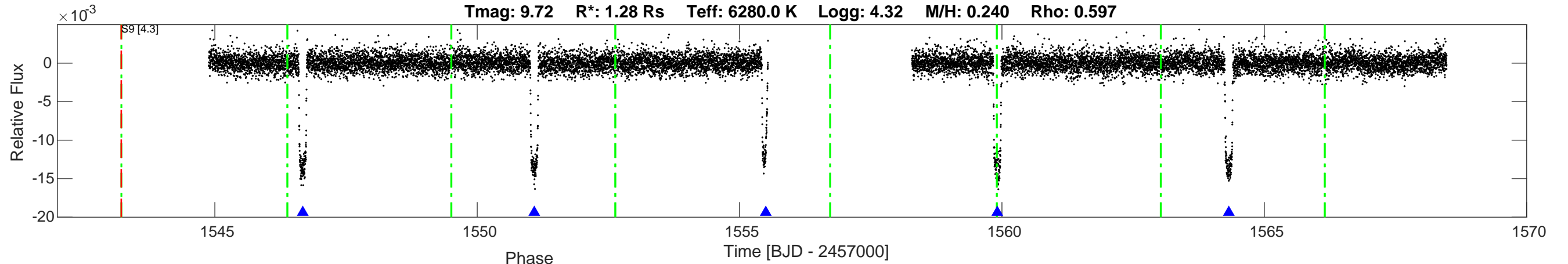


TIC: 149603524 Candidate: 1 of 1 Period: 4.412 d
 TOI: 102.01 Corr: 0.995

Tmag: 9.72 R*: 1.28 Rs Teff: 6280.0 K Logg: 4.32 M/H: 0.240 Rho: 0.597



DV Fit Results:

Period = 4.41200 [0.00009] d
 Epoch = 1546.6755 [0.0002] BTJD
 Rp/R* = 0.1102 [0.0006]
 a/R* = 9.94 [0.23]
 b = 0.01 [2.36]
 Seff = 708.75 [0.02]
 Teq = 1316 [0] K
 Rp = 15.40 [0.08] Re
 a = 0.0568 [0.0000] AU
 Rho = 0.678 [0.047]
 Ag = 3.36 [0.97] [2.45 sigma]
 Tp = 2756 [198] K [7.28 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 70.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 3.644
 OotOffset-rm: 0.177 arcsec [0.07 sigma]
 TicOffset-rm: 0.845 arcsec [0.34 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]