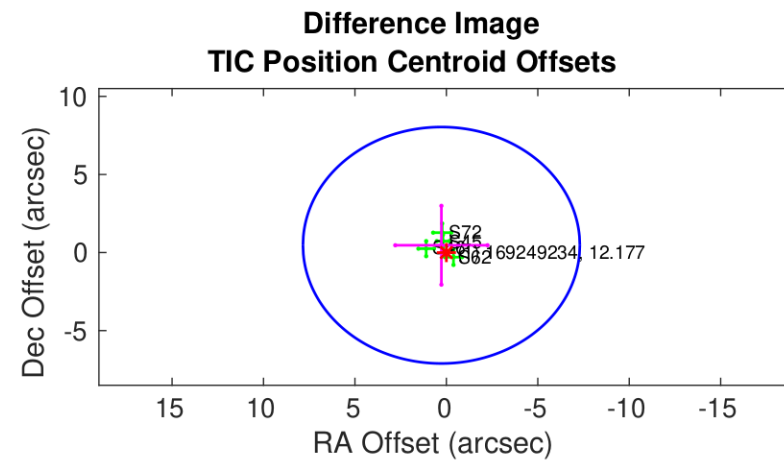
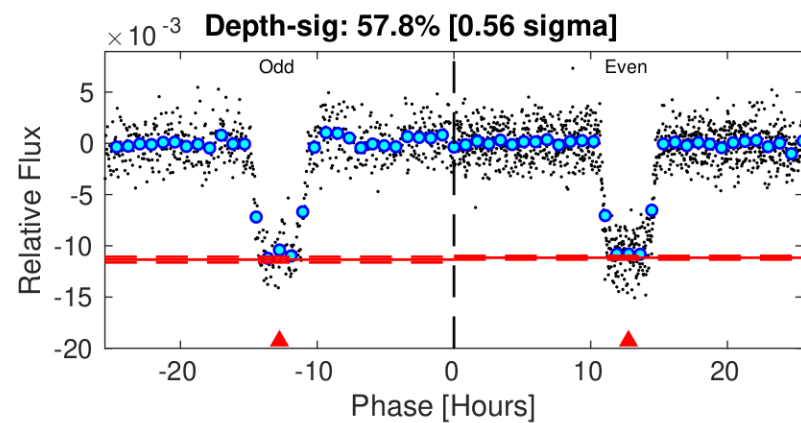
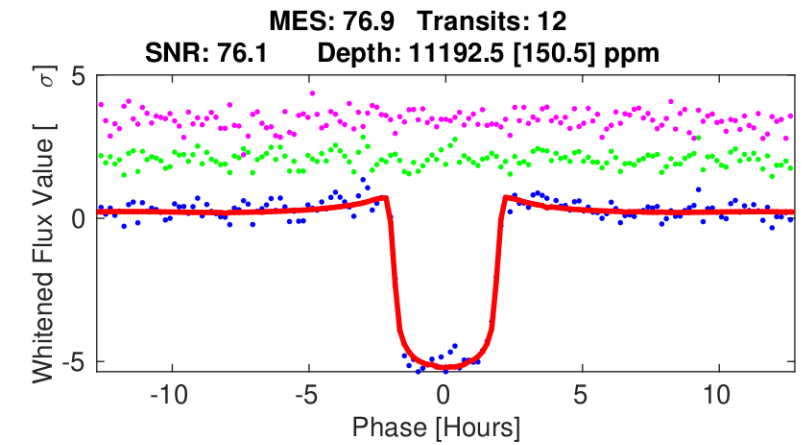
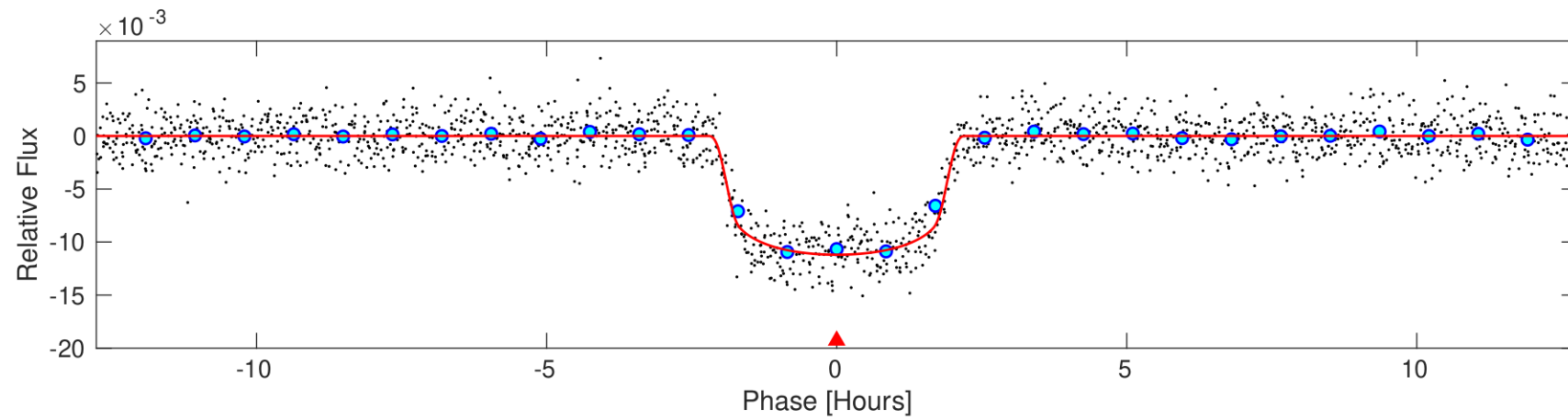
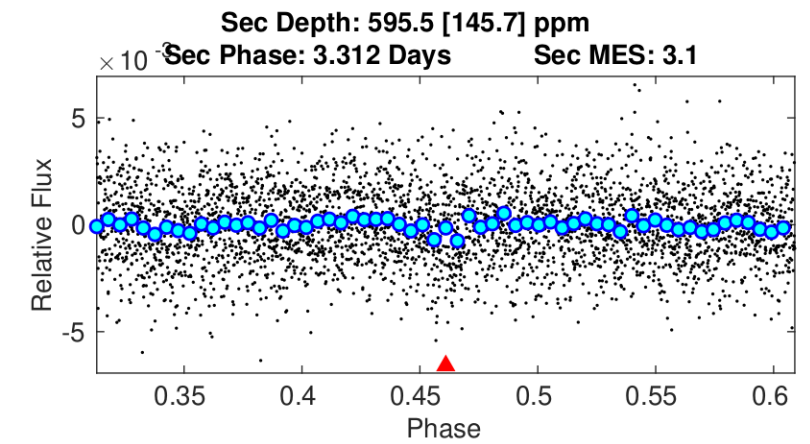
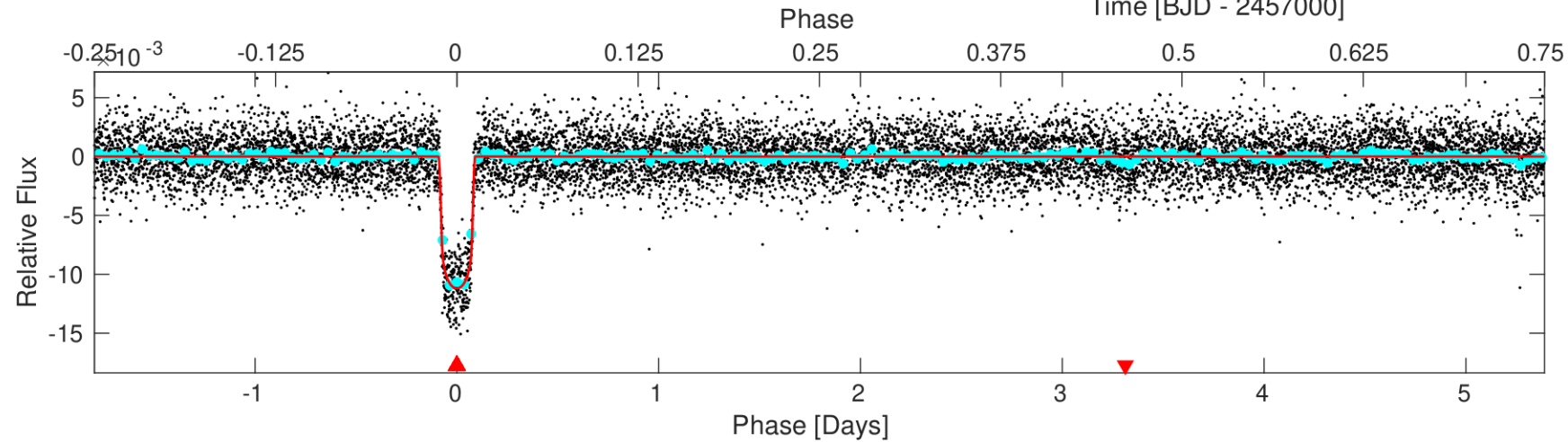
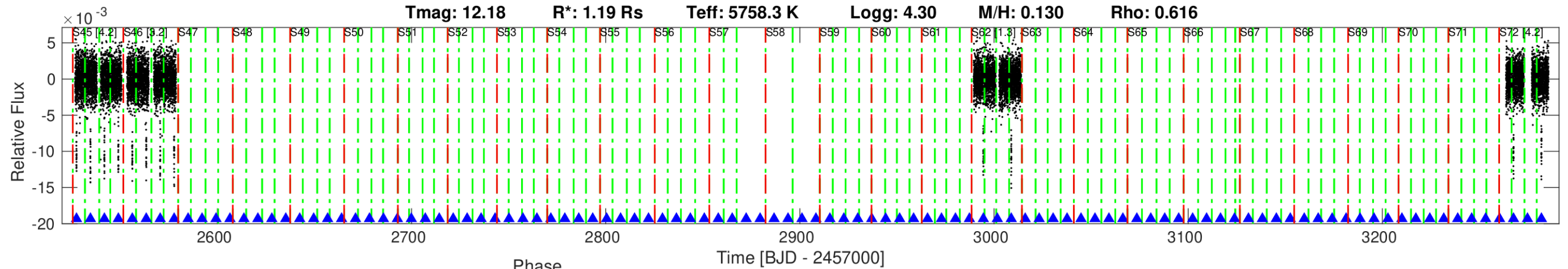


TIC: 169249234 Candidate: 1 of 1 Period: 7.186 d
TOI: 2524.01 Corr: 0.978



DV Fit Results:

Period = 7.18580 [0.00001] d
Epoch = 2527.4319 [0.0006] BTJD
Rp/R* = 0.0978 [0.0018]
a/R* = 14.09 [1.27]
b = 0.12 [0.72]
Seff = 256.08 [41.11]
Teq = 1020 [41] K
Rp = 12.68 [0.73] Re
a = 0.0736 [0.0053] AU
Rho = 0.728 [0.196]
Ag = 11.05 [3.09] [3.25 sigma]
Tp = 2876 [190] K [9.53 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 49.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
GhostDiagnostic-chr: 3.037
OotOffset-rm: 6.439 arcsec [2.56 sigma]
TicOffset-rm: 0.541 arcsec [0.21 sigma]
OotOffset-tot: 4
TicOffset-tot: 4
DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 1.00 [4/4]