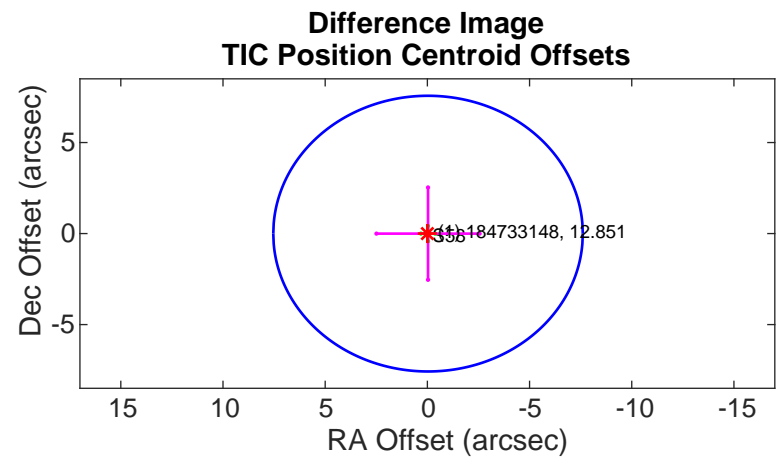
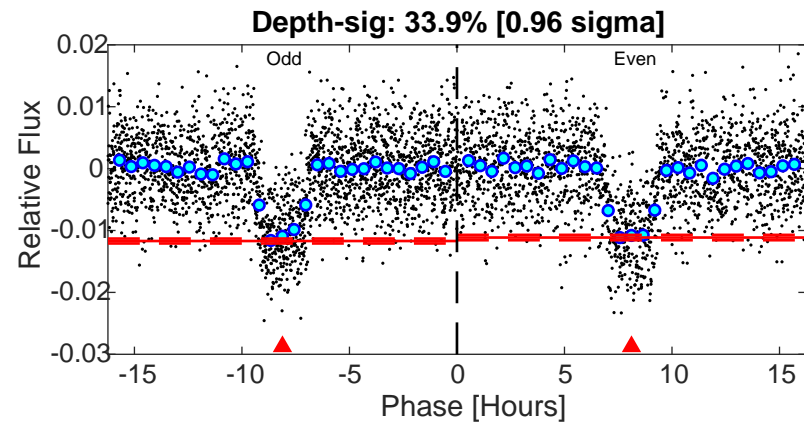
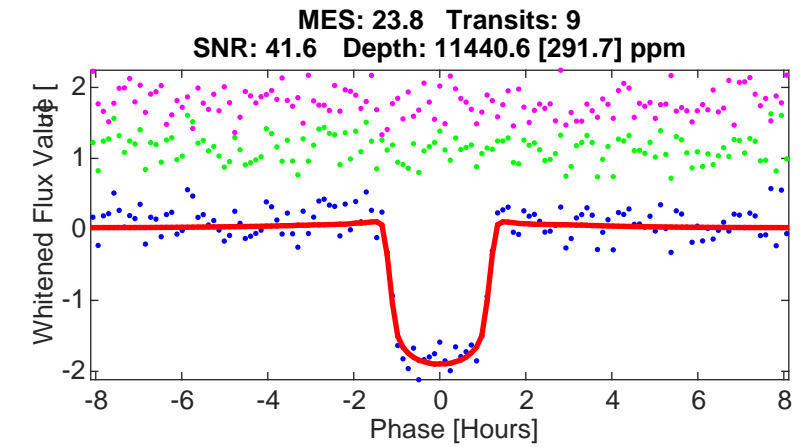
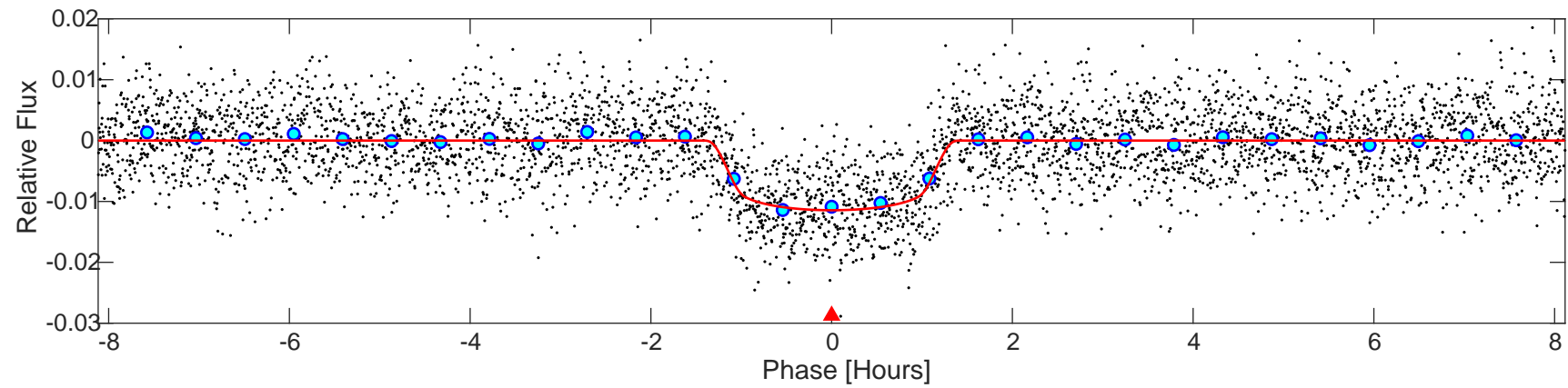
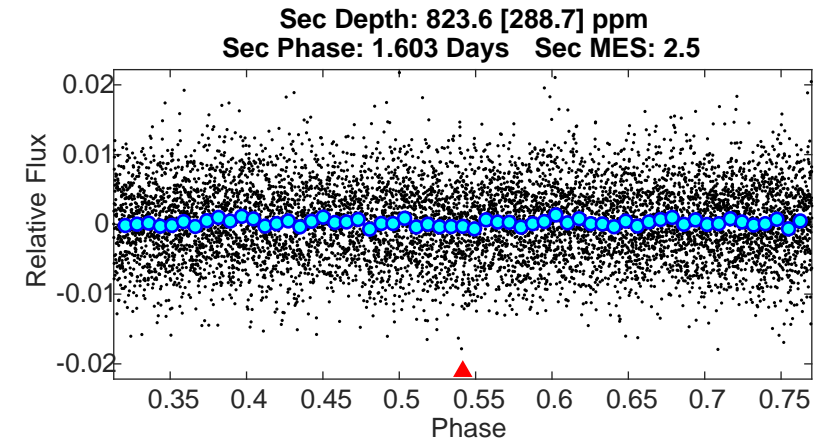
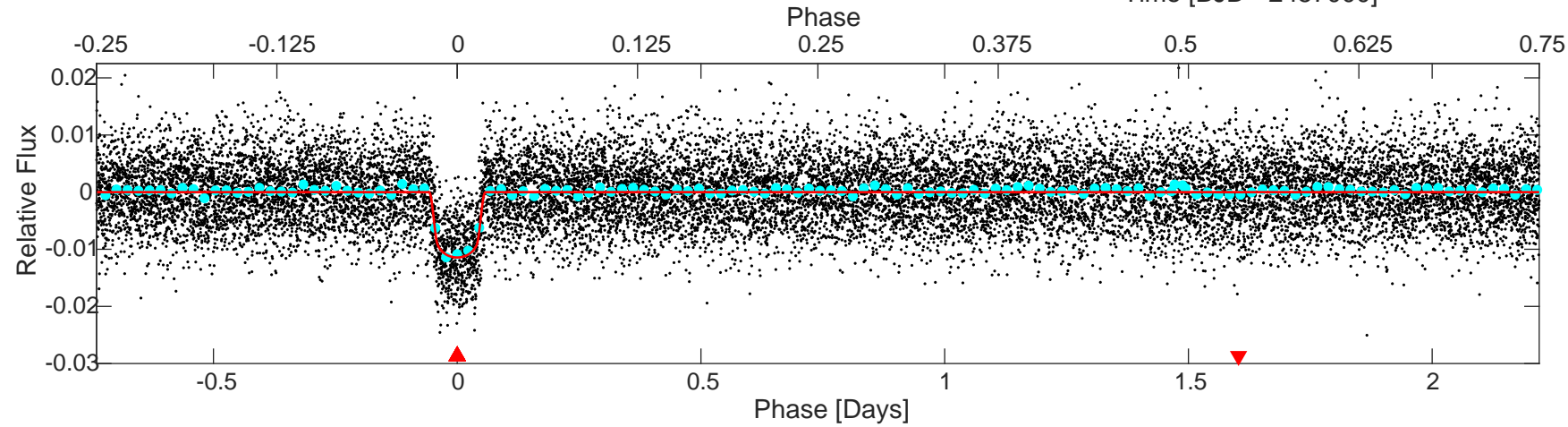
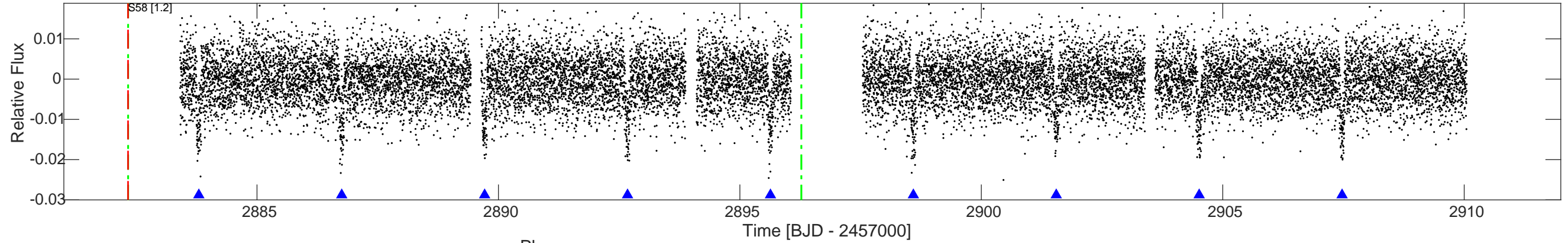


TIC: 184733148 Candidate: 1 of 1 Period: 2.959 d
TOI: 3645 Corr: No Ephemeris Match

Tmag: 12.85 R*: 1.13 Rs Teff: 5585.0 K Logg: 4.33 M/H: 0.000 Rho: 0.695



DV Fit Results:

Period = 2.95942 [0.00026] d
Epoch = 2883.7953 [0.0013] BTJD
Rp/R* = 0.1020 [0.0030]
a/R* = 8.01 [1.01]
b = 0.55 [0.16]
Seff = 682.28 [107.61]
Teq = 1303 [51] K
Rp = 12.53 [0.76] Re
a = 0.0402 [0.0029] AU
Rho = 0.788 [0.299]
Ag = 4.67 [1.77] [2.07 sigma]
Tp = 2962 [271] K [6.01 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 95.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.62e-152
GhostDiagnostic-chr: 4.973
OotOffset-rm: 2.743 arcsec [1.09 sigma]
TicOffset-rm: 0.033 arcsec [0.01 sigma]
OotOffset-tot: 1
TicOffset-tot: 1
DiffImageQuality-fgm: 1.00 [1/1]
DiffImageOverlap-fno: 1.00 [1/1]