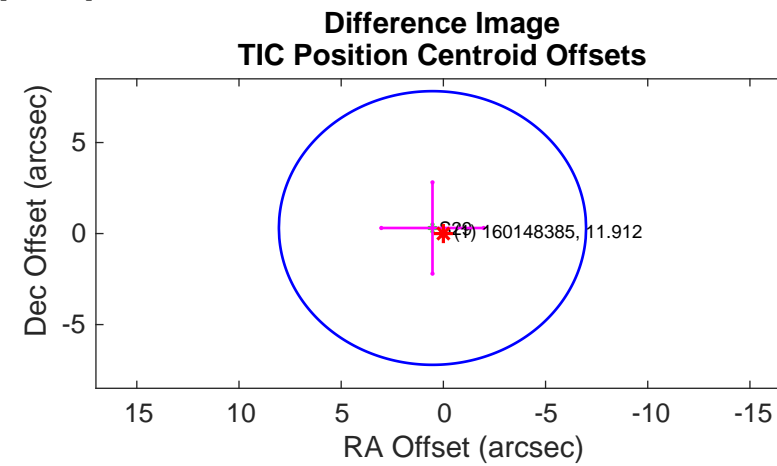
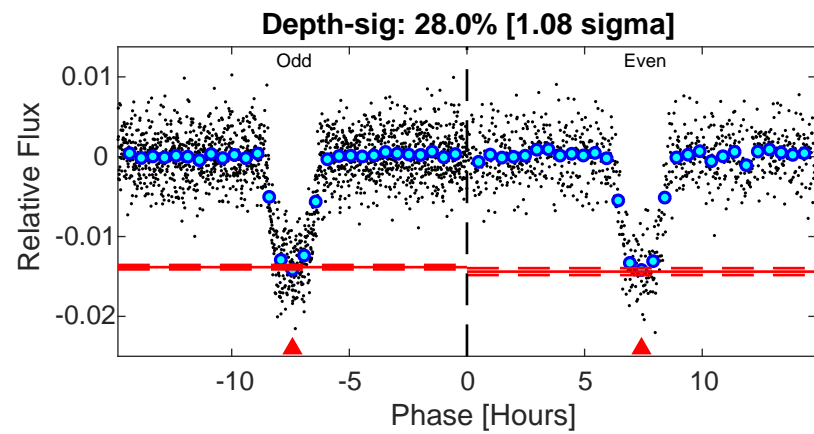
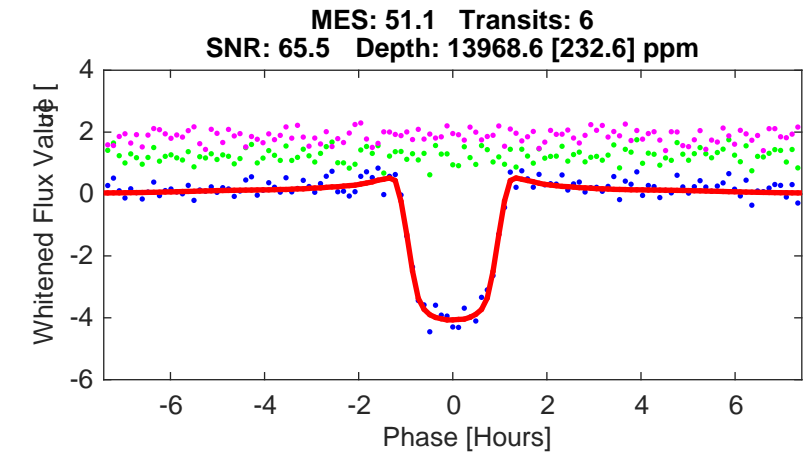
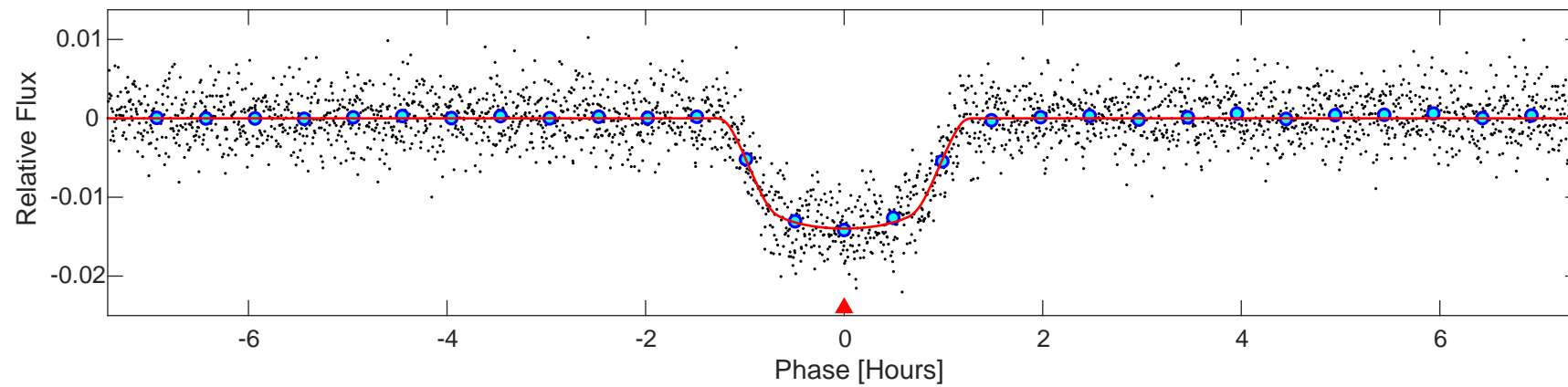
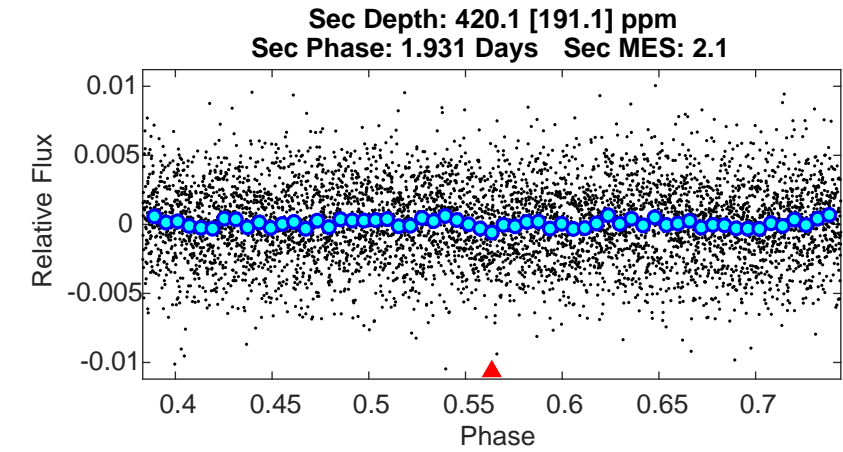
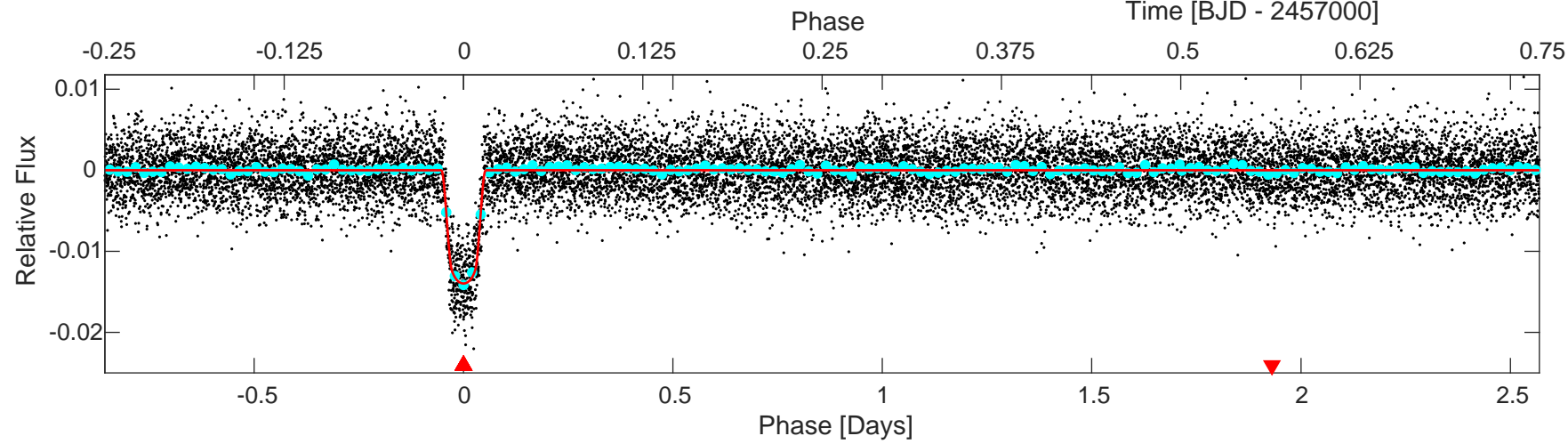
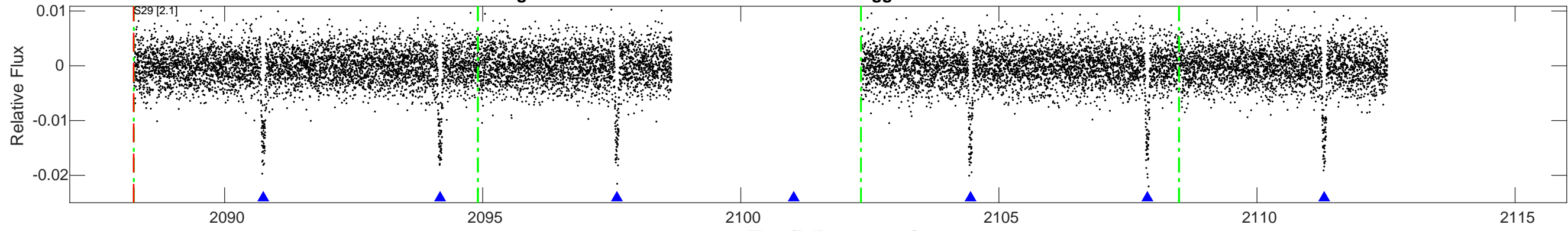


TIC: 160148385 Candidate: 1 of 1 Period: 3.425 d
 TOI: 247.01 Corr: 0.965

Tmag: 11.91 R*: 1.12 Rs Teff: 5560.0 K Logg: 4.33 M/H: 0.000 Rho: 0.704



DV Fit Results:

Period = 3.42548 [0.00018] d
 Epoch = 2090.7491 [0.0007] BTJD
 Rp/R* = 0.1176 [0.0017]
 a/R* = 8.92 [0.43]
 b = 0.74 [0.03]
 Seff = 546.44 [84.25]
 Teq = 1233 [48] K
 Rp = 14.33 [0.78] Re
 a = 0.0442 [0.0030] AU
 Rho = 0.811 [0.116]
 Ag = 2.20 [1.04] [1.15 sigma]
 Tp = 2321 [270] K [3.97 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 96.3%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 GhostDiagnostic-chr: 3.097
 OotOffset-rm: 0.223 arcsec [0.09 sigma]
 TicOffset-rm: 0.614 arcsec [0.25 sigma]
 OotOffset-tot: 1
 TicOffset-tot: 1
 DiffImageQuality-fgm: 1.00 [1/1]
 DiffImageOverlap-fno: 1.00 [1/1]