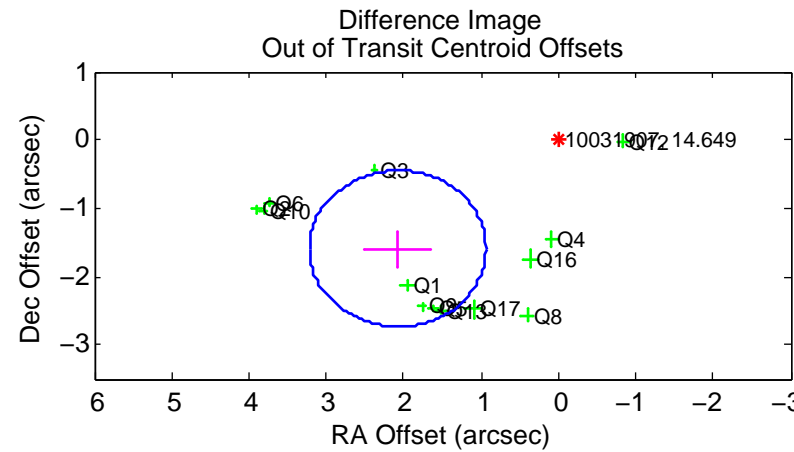
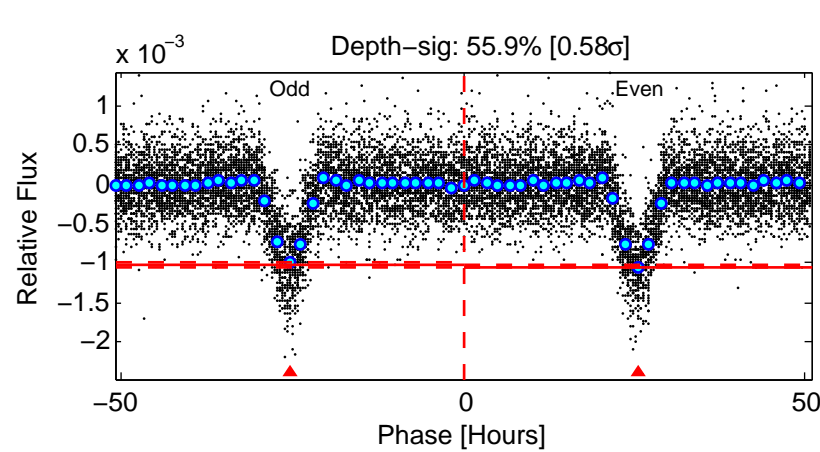
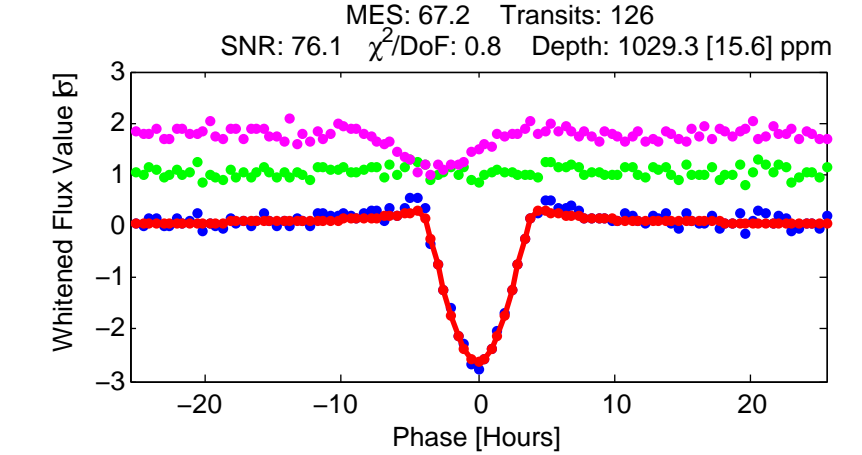
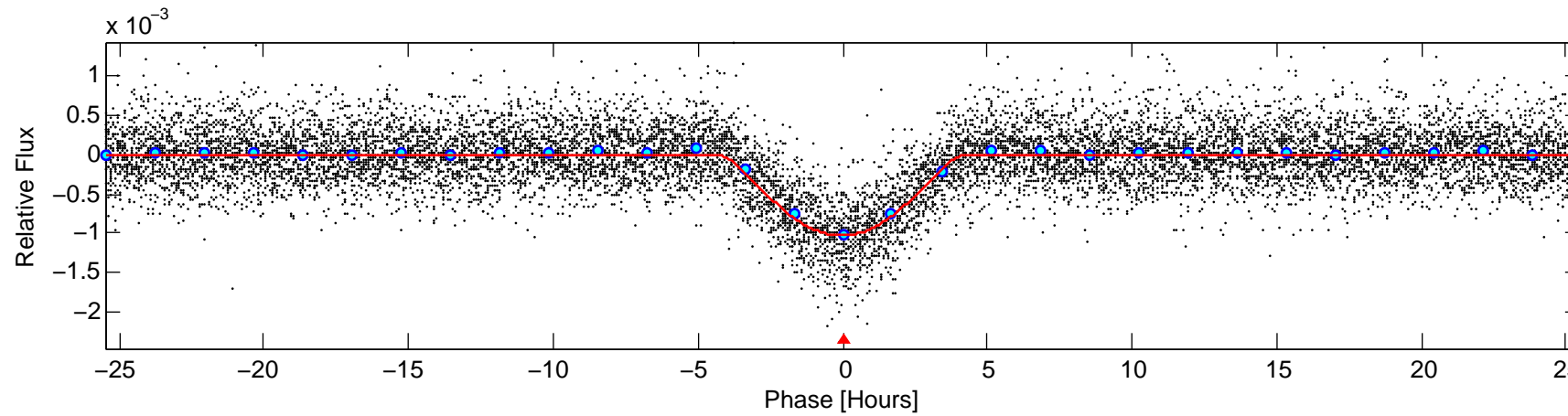
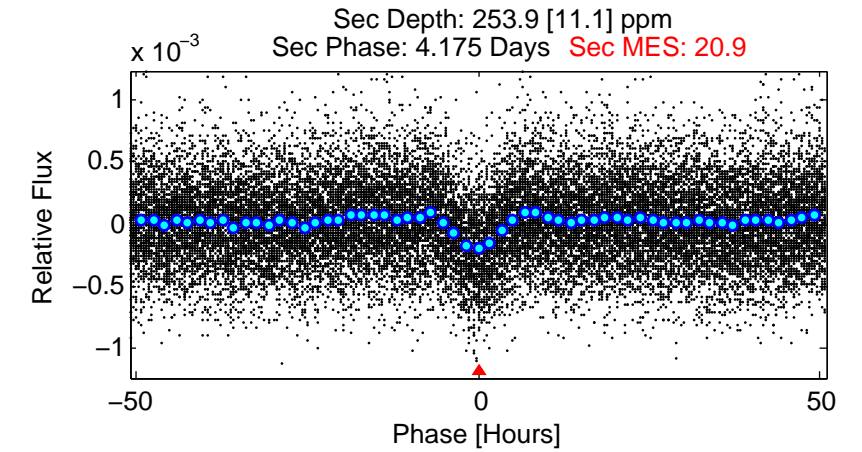
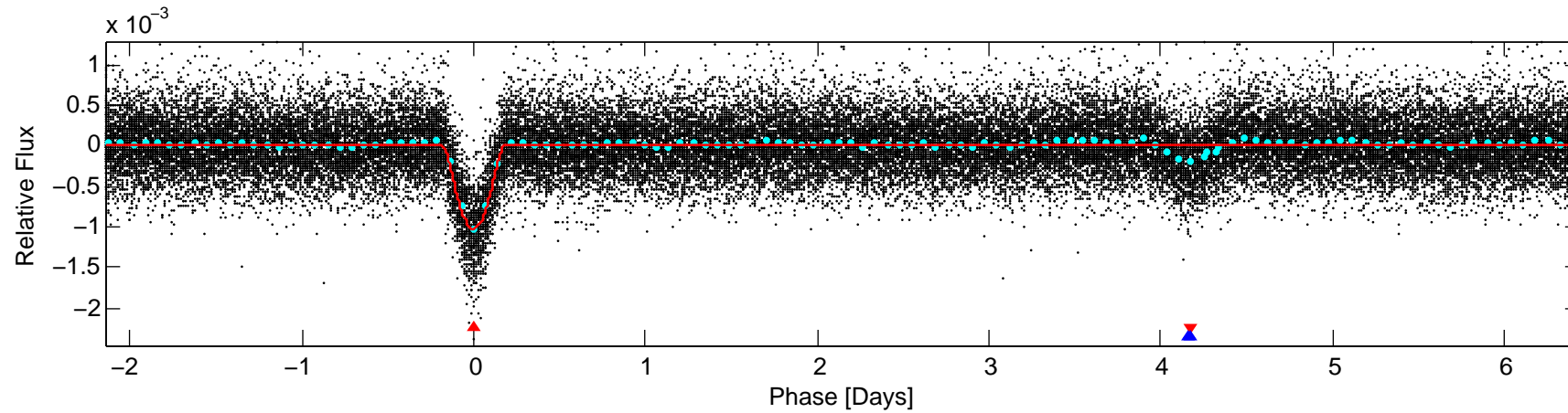
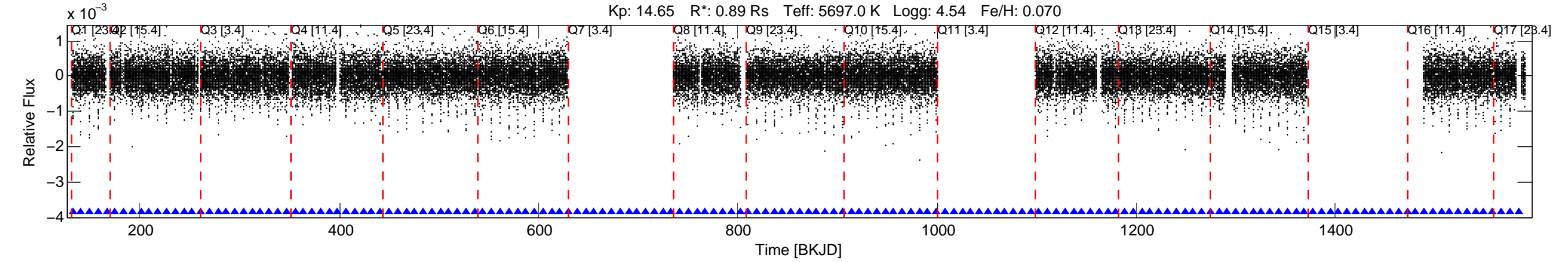


KIC: 10031907 Candidate: 1 of 2 Period: 8.590 d
 KOI: K03828.01 Corr: 0.963

Kp: 14.65 R*: 0.89 Rs Teff: 5697.0 K Logg: 4.54 Fe/H: 0.070



DV Fit Results:

Period = 8.58966 [0.00002] d
 Epoch = 132.0186 [0.0022] BKJD
 Rp/R* = 0.0540 [0.0190]
 a/R* = 2.88 [0.22]
 b = 0.99 [0.03]
 Seff = 111.11 [42.69]
 Teq = 828 [80] K
 Rp = 5.26 [2.42] Re
 a = 0.0822 [0.0206] AU
 Ag = 34.17 [27.13] [1.22σ]
 Teffp = 3095 [553] K [4.05σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [120/120]
 GhostDiagnostic-chr: 0.1481
 Centroid-sig: 0.0%
 Centroid-so: 2.145 arcsec [14.10σ]
 OotOffset-rm: 2.619 arcsec [6.88σ]
 KicOffset-rm: 2.248 arcsec [8.91σ]
 OotOffset-st: 3/1/4/5 [13]
 KicOffset-st: 4/1/4/5 [14]
 DiffImageQuality-fgm: 0.14 [2/14]
 DiffImageOverlap-fno: 1.00 [14/14]