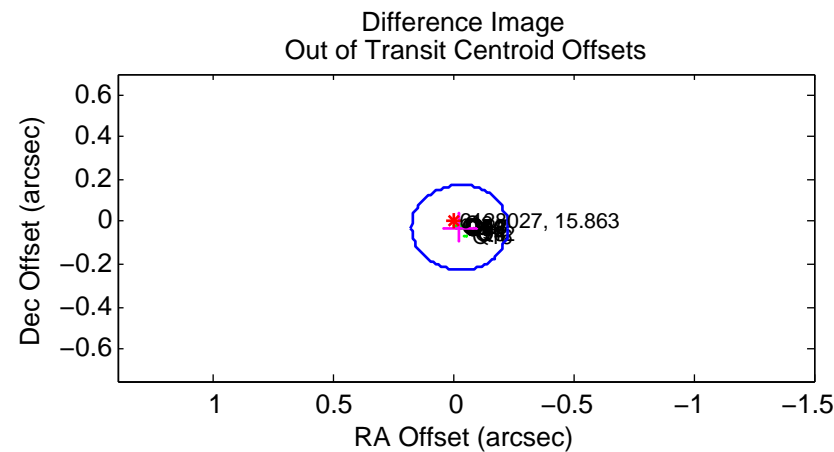
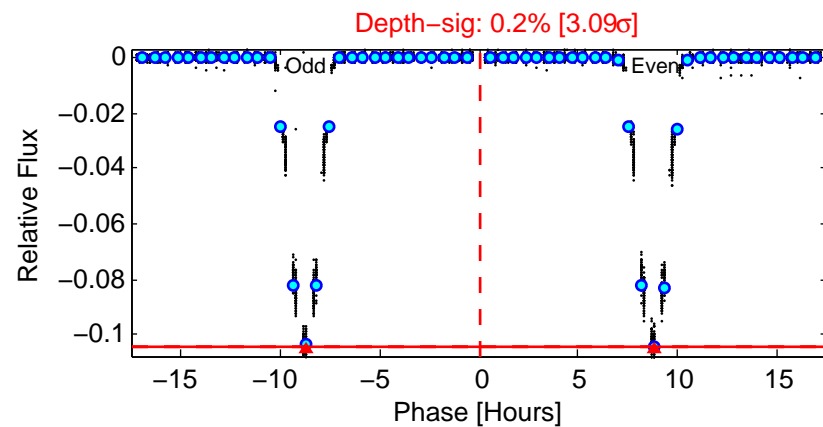
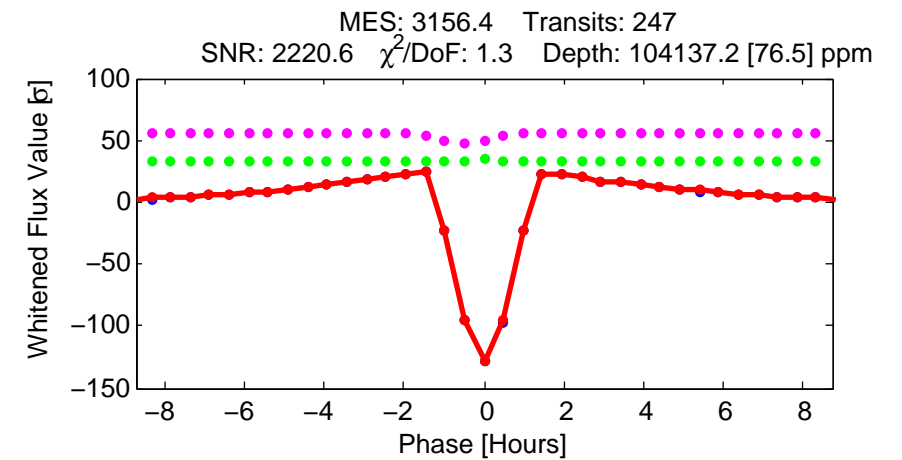
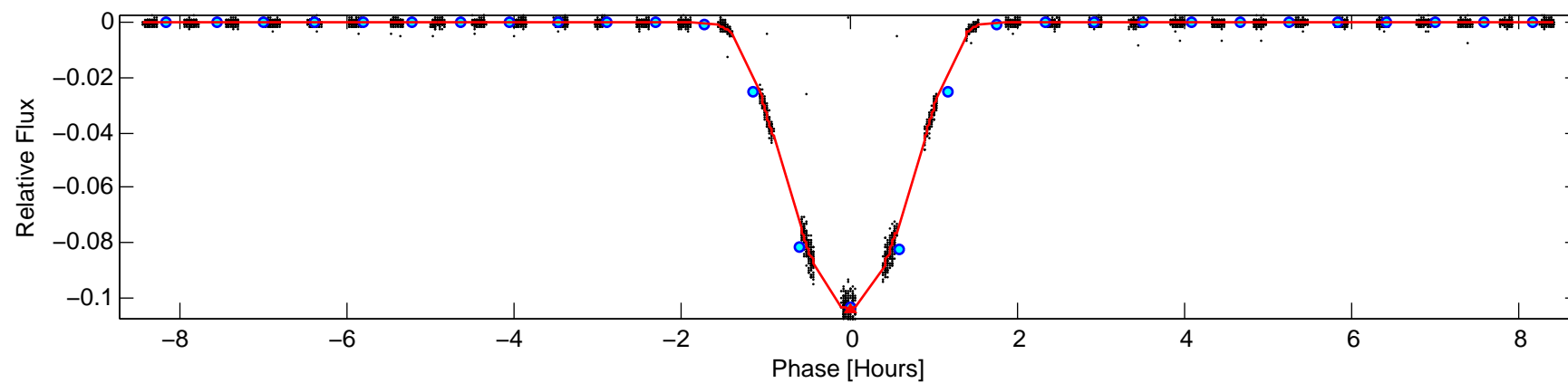
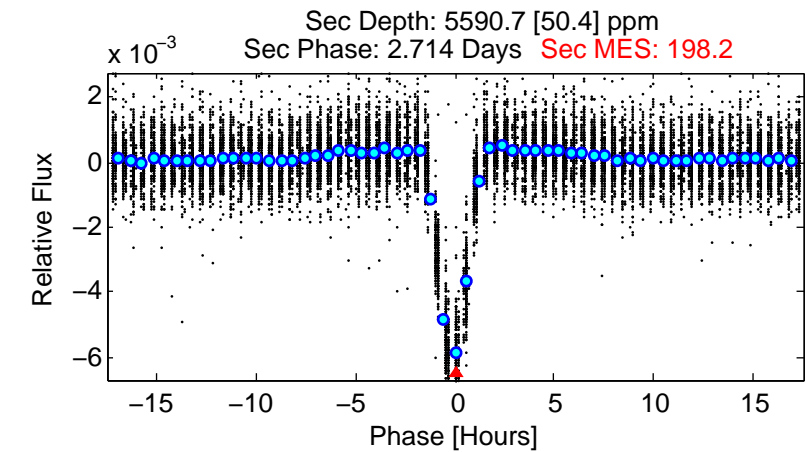
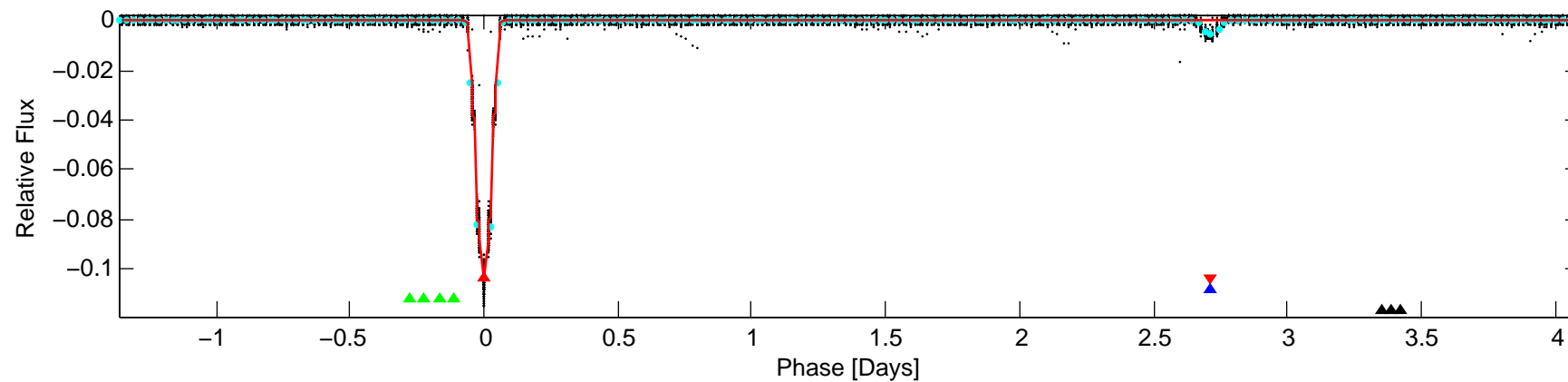
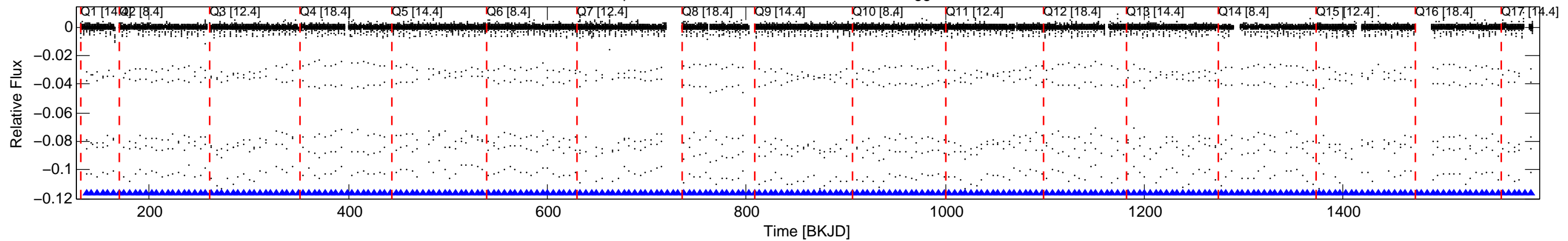


KIC: 6128027 Candidate: 1 of 4 Period: 5.456 d
 KOI: K06020.01 Corr: 0.997

Kp: 15.86 R*: 0.69 Rs Teff: 5067.0 K Logg: 4.62 Fe/H: -0.320



DV Fit Results:

Period = 5.45577 [0.00000] d
 Epoch = 136.9073 [0.0000] BKJD
 Rp/R* = 0.4369 [0.0268]
 a/R* = 16.11 [0.04]
 b = 0.90 [0.04]
 Seff = 94.41 [16.70]
 Teq = 795 [35] K
 Rp = 33.09 [4.57] Re
 a = 0.0549 [0.0053] AU
 Ag = 8.47 [1.52] [4.91σ]
 Teffp = 2096 [90] K [13.50σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 0.0% [0.00σ]
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [235/235]
 GhostDiagnostic-chr: 2.896
 Centroid-sig: 0.0%
 Centroid-so: 0.194 arcsec [51.28σ]
 OotOffset-rm: 0.038 arcsec [0.57σ]
 KicOffset-rm: 0.048 arcsec [0.70σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 1.00 [17/17]
 DiffImageOverlap-fno: 1.00 [17/17]