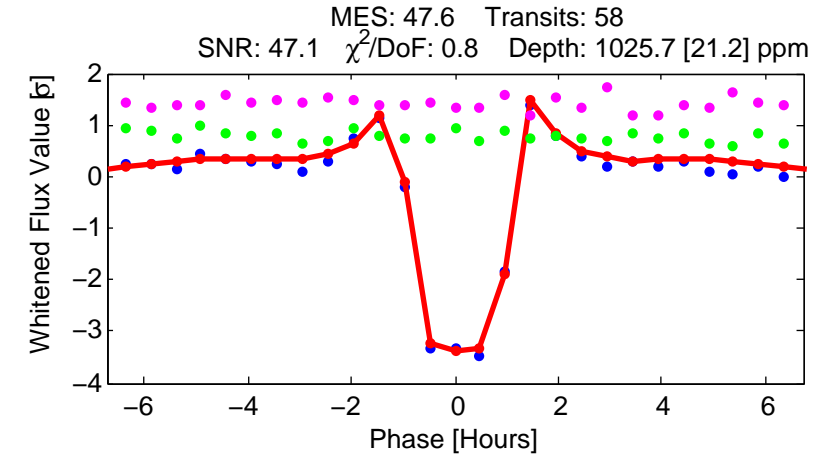
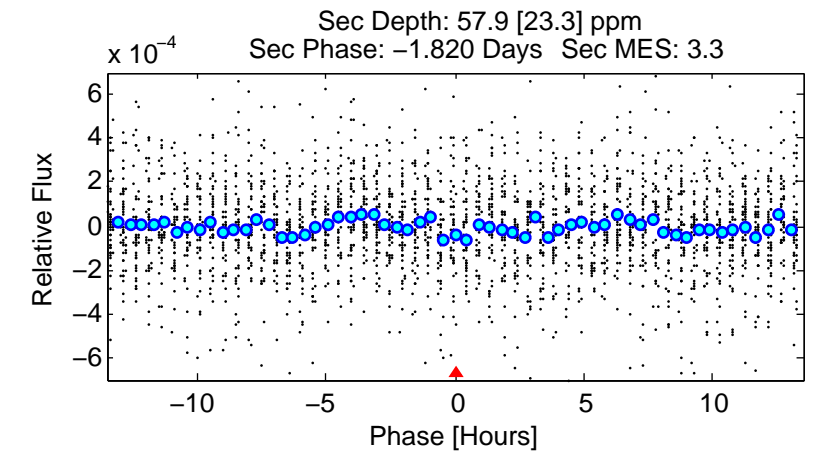
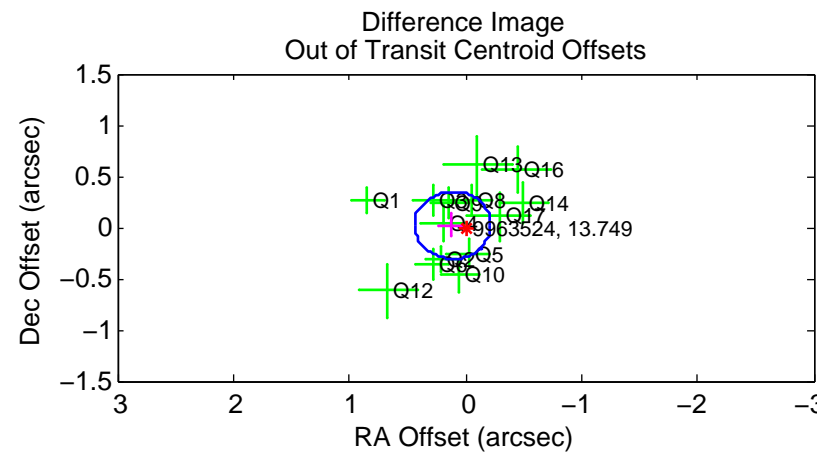
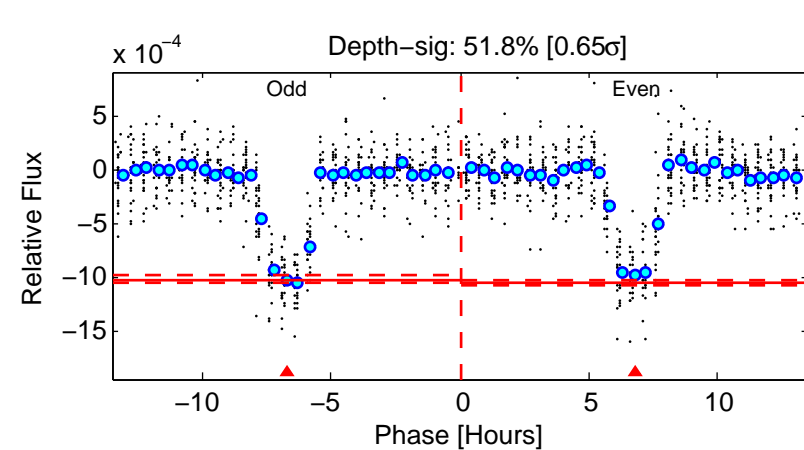
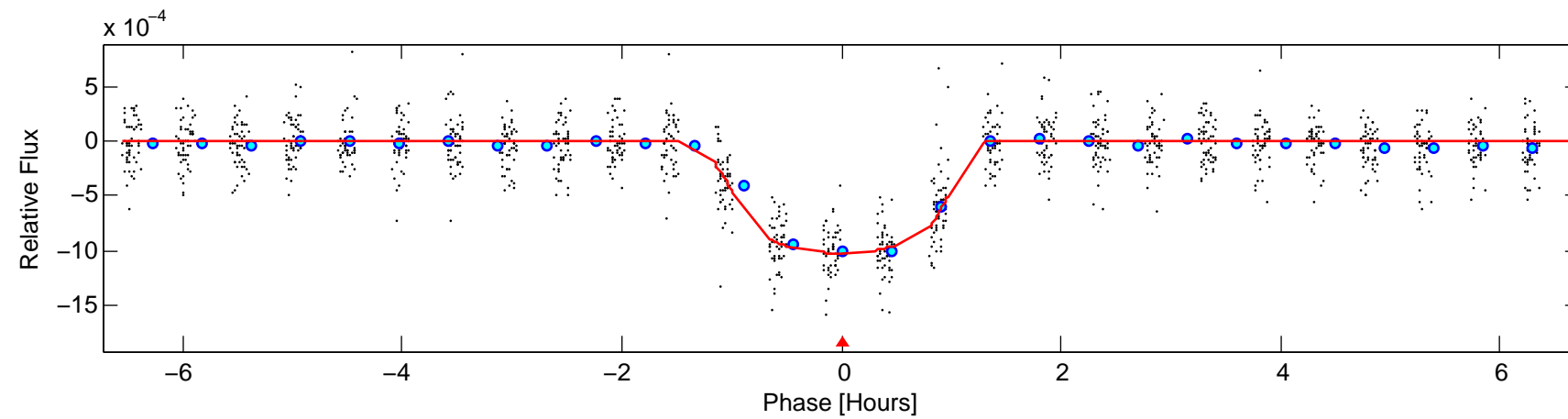
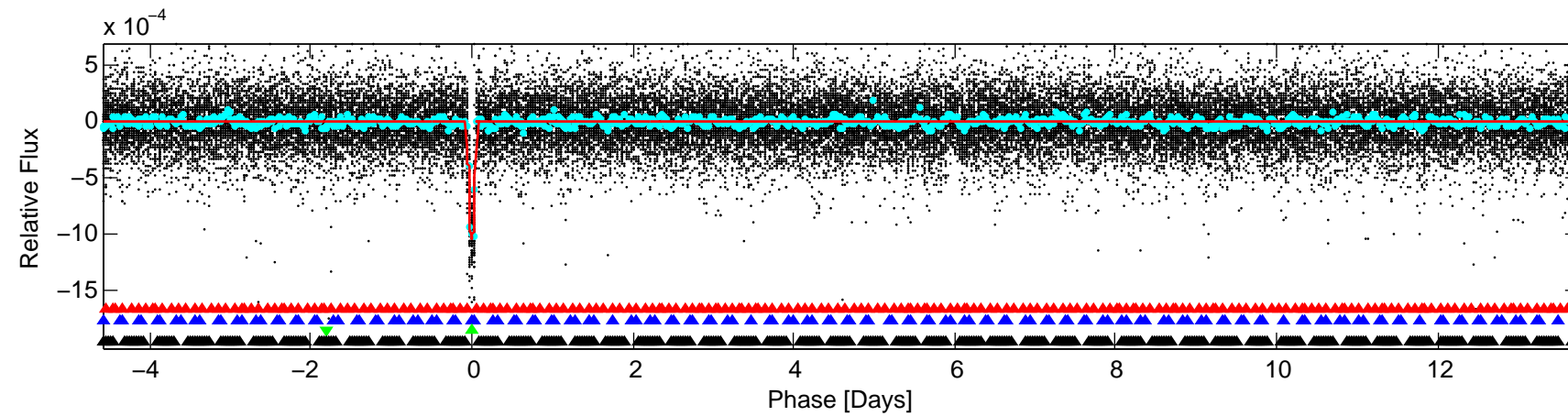
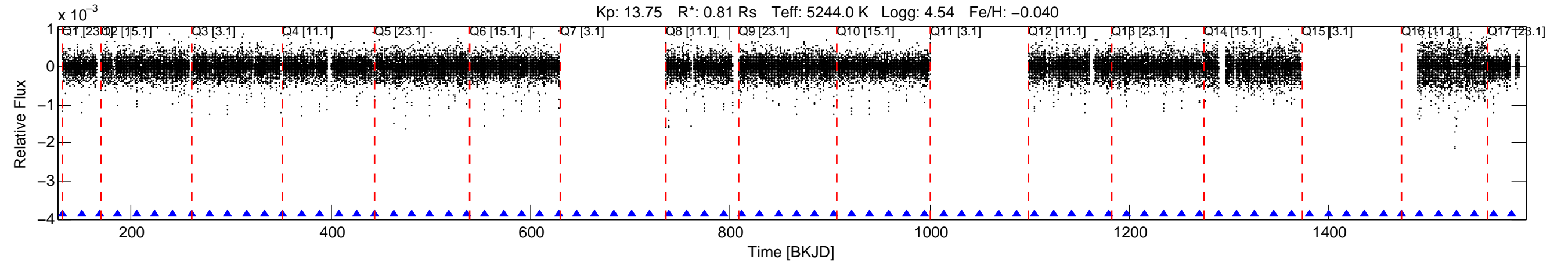


KIC: 9963524 Candidate: 3 of 4 Period: 18.370 d
 KOI: K00720.03 Name: Kepler-221e Corr: 0.989



DV Fit Results:

Period = 18.36977 [0.00002] d
 Epoch = 131.8644 [0.0009] BKJD
 Rp/R* = 0.0313 [0.0072]
 a/R* = 47.57 [40.24]
 b = 0.70 [0.64]
 Seff = 27.19 [3.44]
 Teq = 582 [18] K
 Rp = 2.77 [0.67] Re
 a = 0.1279 [0.0083] AU
 Ag = 67.93 [41.88] [1.60 σ]
 Teffp = 2585 [397] K [5.04 σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [56.93 σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 92.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [55/55]
 GhostDiagnostic-chr: 5.066
 Centroid-sig: 0.3%
 Centroid-so: 0.084 arcsec [0.52 σ]
 OotOffset-rm: 0.113 arcsec [1.03 σ]
 KicOffset-rm: 0.131 arcsec [1.02 σ]
 OotOffset-st: 4/1/4/5 [14]
 KicOffset-st: 4/1/4/5 [14]
 DiffImageQuality-fgm: 1.00 [14/14]
 DiffImageOverlap-fno: 0.93 [13/14]