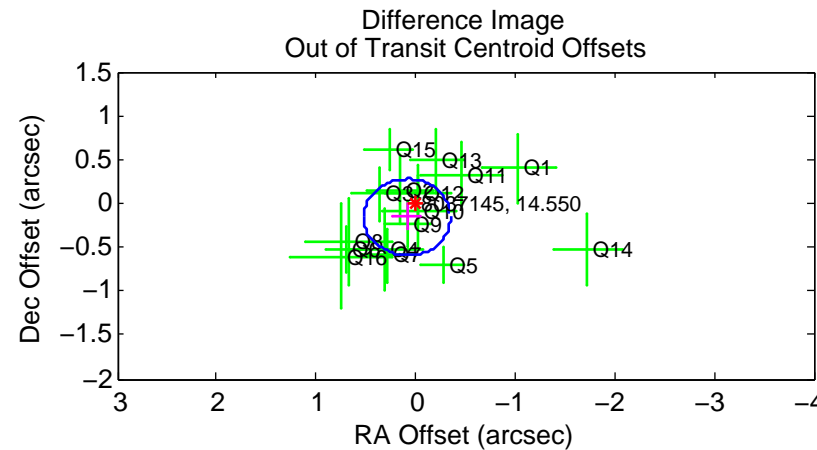
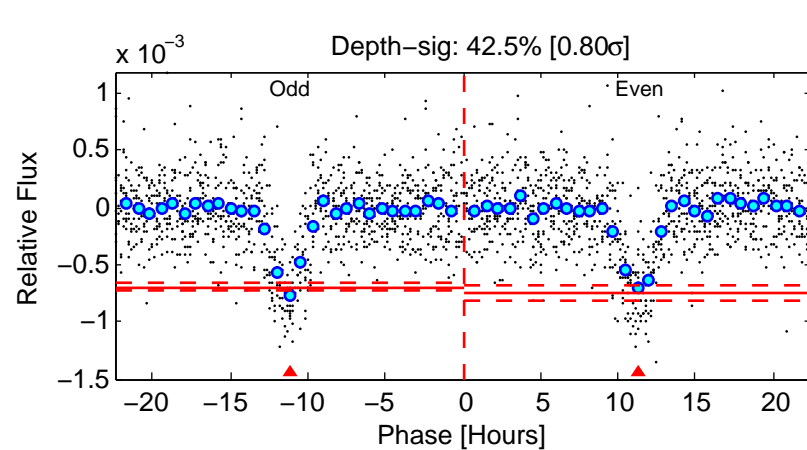
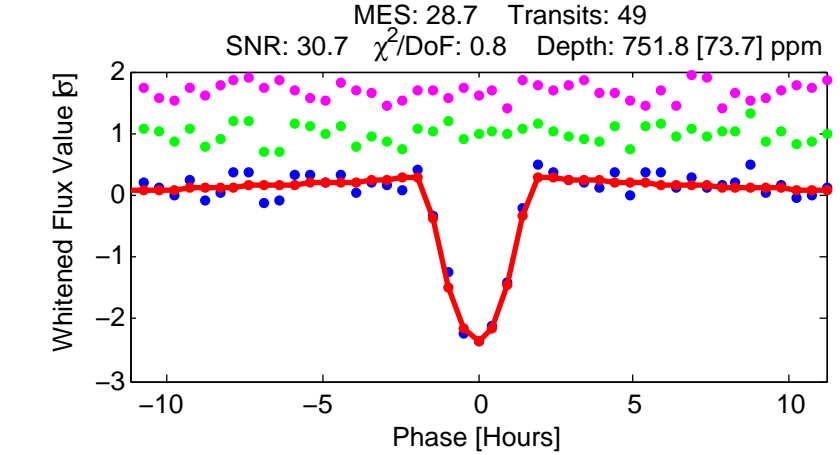
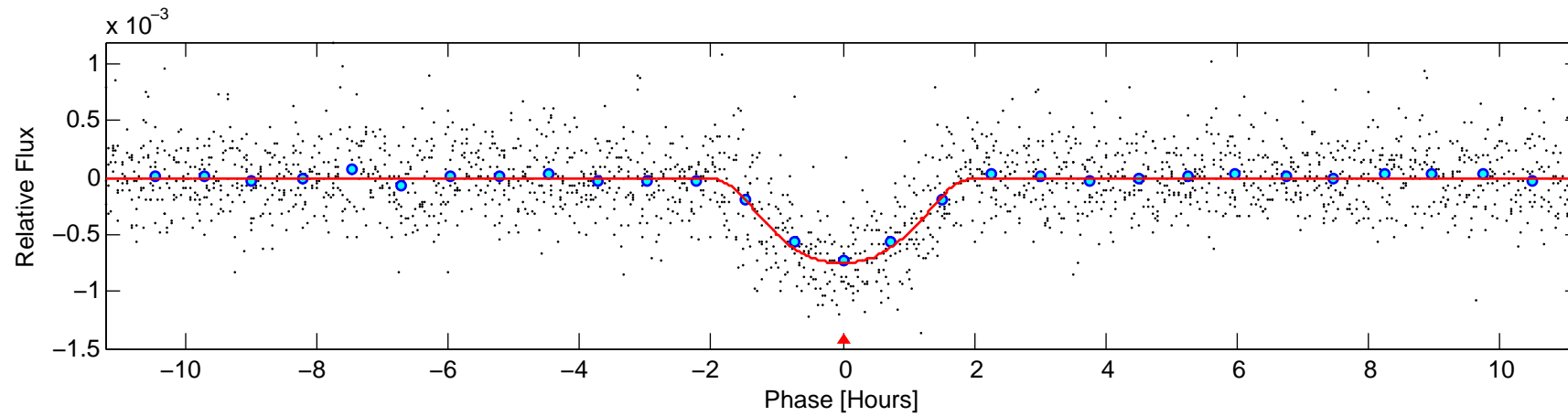
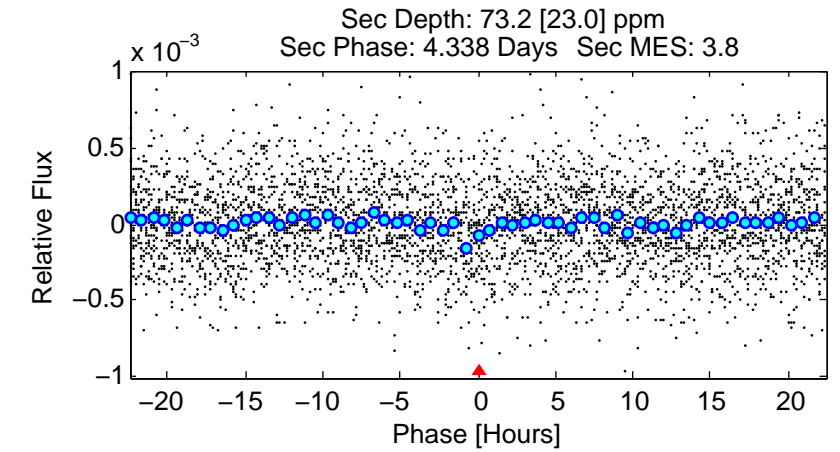
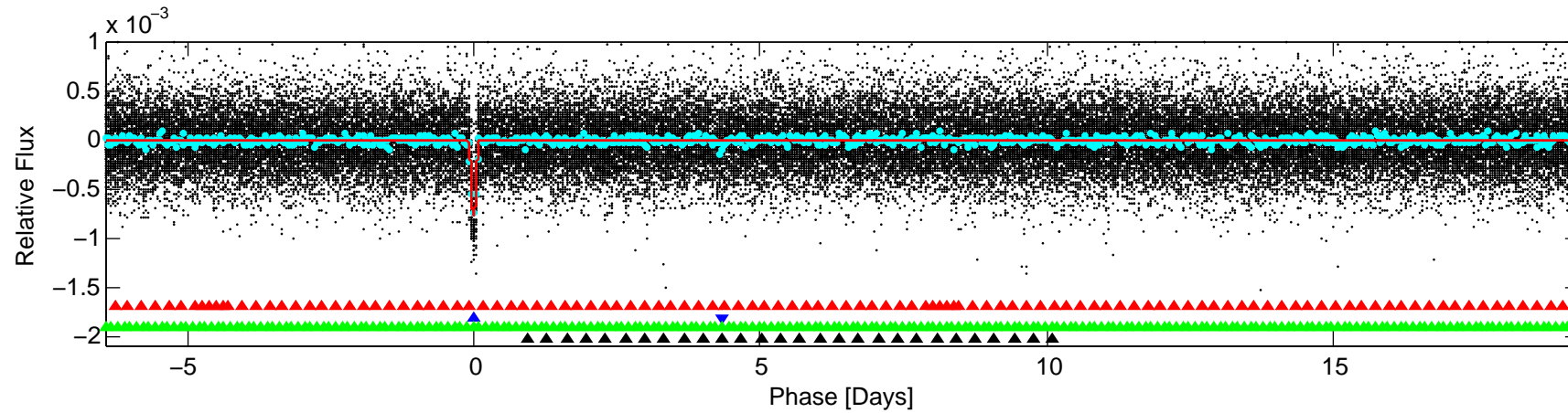
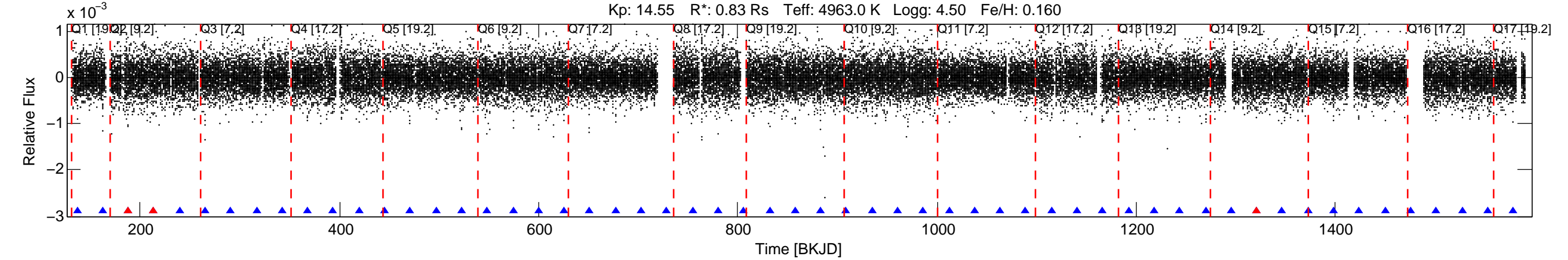


KIC: 8037145 Candidate: 2 of 4 Period: 25.753 d
 KOI: K00520.03 Name: Kepler-176d Corr: 0.882

Kp: 14.55 R*: 0.83 Rs Teff: 4963.0 K Logg: 4.50 Fe/H: 0.160



DV Fit Results:

Period = 25.75279 [0.00008] d
 Epoch = 136.4380 [0.0026] BKJD
 Rp/R* = 0.0358 [0.0048]
 a/R* = 19.22 [1.99]
 b = 0.97 [0.01]
 Seff = 14.91 [2.05]
 Teq = 501 [17] K
 Rp = 3.23 [0.49] Re
 a = 0.1577 [0.0116] AU
 Ag = 96.13 [41.46] [2.29σ]
 Teffp = 2426 [254] K [7.55σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [54.70σ]
 LongPeriod-sig: 100.0% [95.88σ]
 ModelChiSquare2-sig: 99.7%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 3.94e-173
 RollingBand-fgt: 0.93 [43/46]
 GhostDiagnostic-chr: 11.98
 Centroid-sig: 17.3%
 Centroid-so: 0.343 arcsec [0.75σ]
 OotOffset-rm: 0.182 arcsec [1.25σ]
 KicOffset-rm: 0.220 arcsec [1.57σ]
 OotOffset-st: 4/4/4/4 [16]
 KicOffset-st: 4/4/4/4 [16]
 DiffImageQuality-fgm: 1.00 [16/16]
 DiffImageOverlap-fno: 0.94 [16/17]