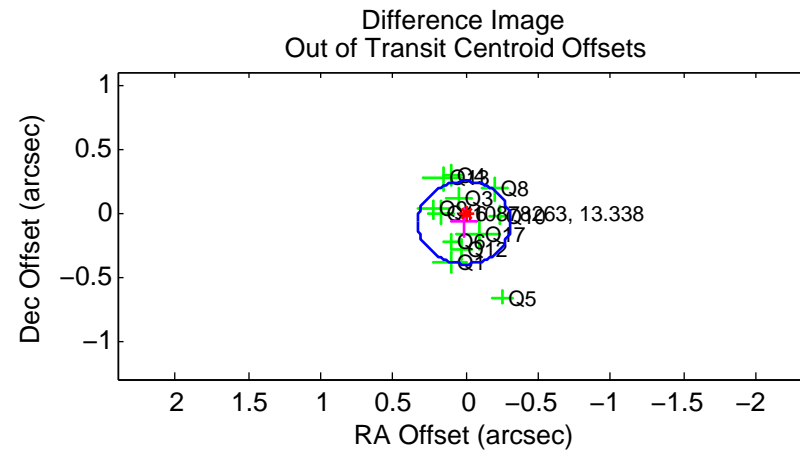
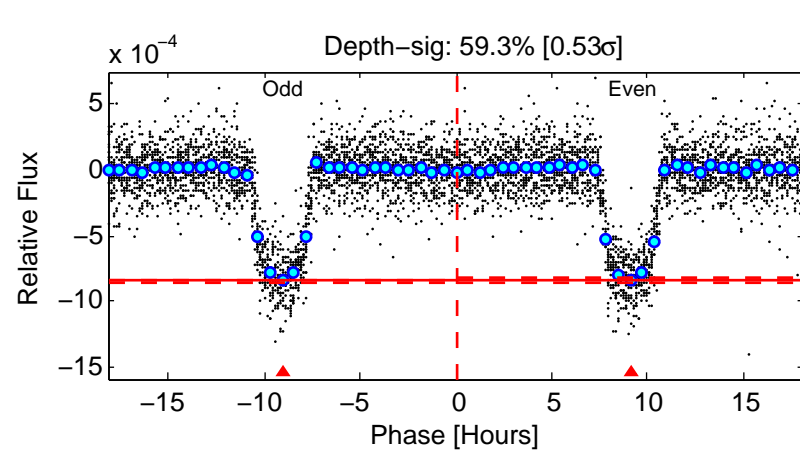
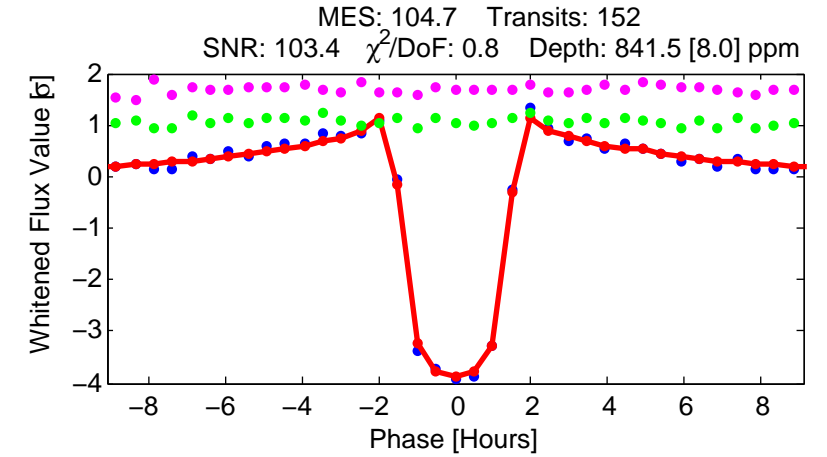
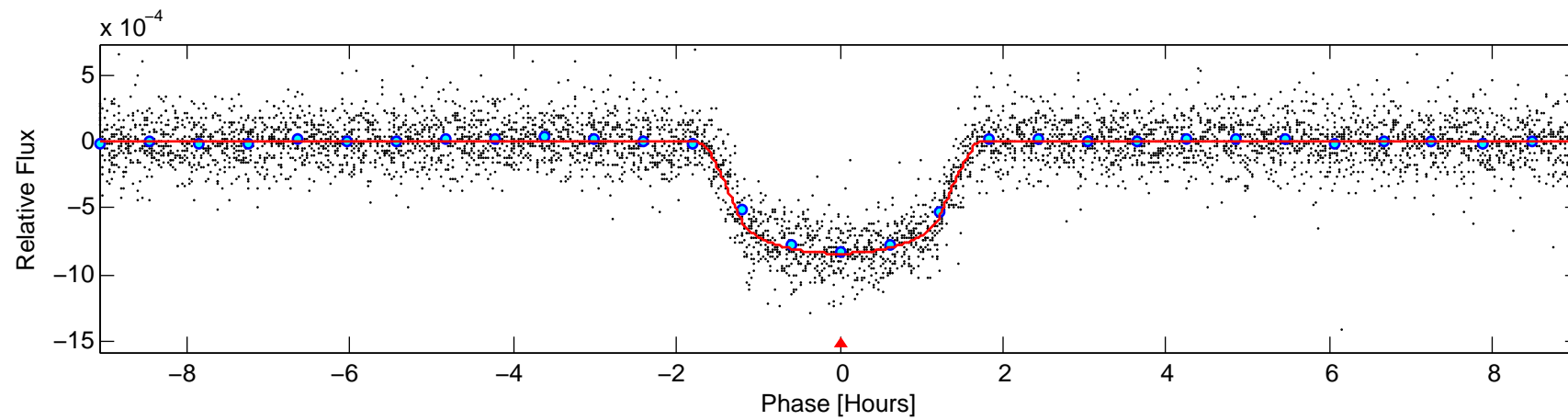
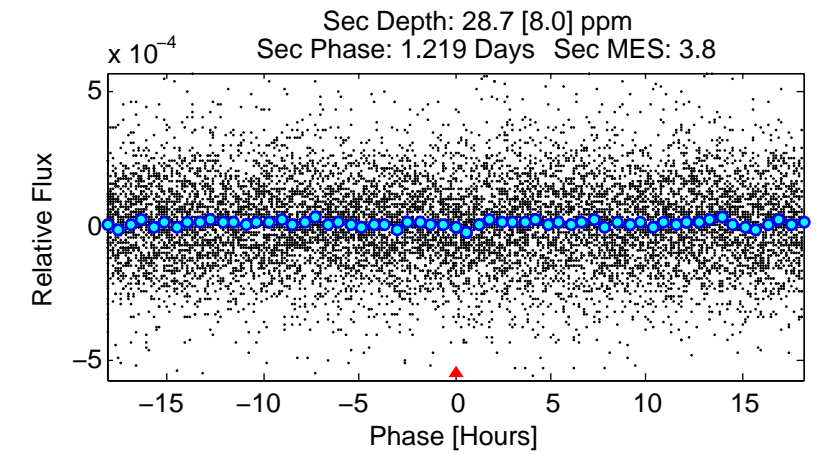
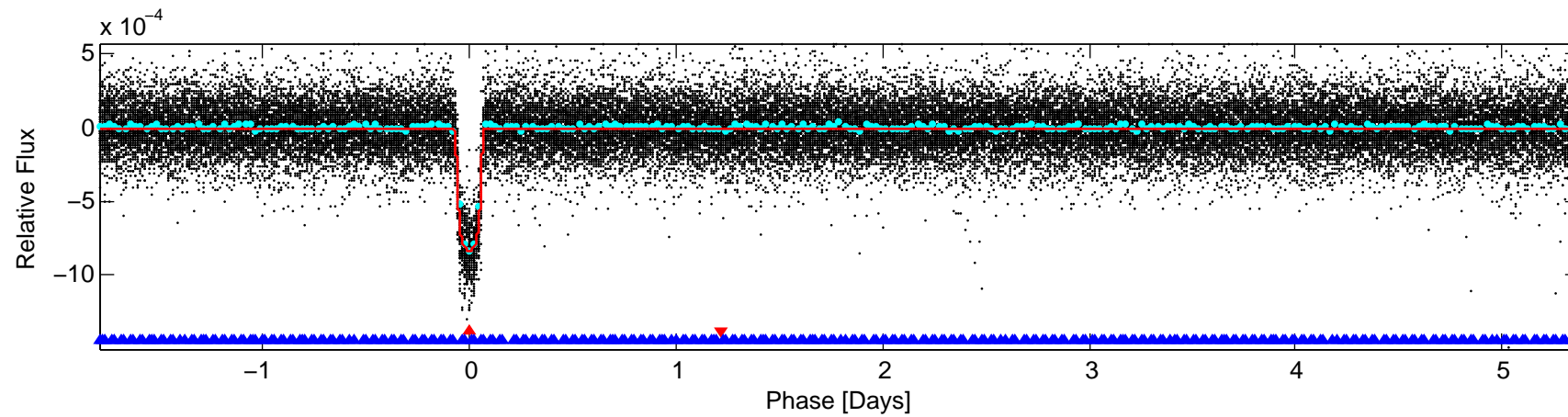
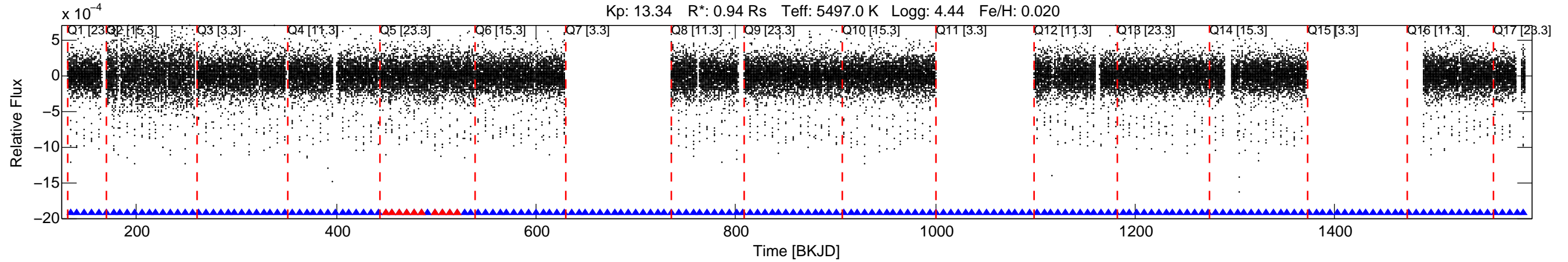


KIC: 10878263 Candidate: 1 of 2 Period: 7.171 d
 KOI: K00341.01 Name: Kepler-414c Corr: 0.985

Kp: 13.34 R*: 0.94 Rs Teff: 5497.0 K Logg: 4.44 Fe/H: 0.020



DV Fit Results:

Period = 7.17072 [0.00000] d
 Epoch = 133.6418 [0.0005] BKJD
 Rp/R* = 0.0285 [0.0026]
 a/R* = 13.43 [4.93]
 b = 0.71 [0.26]
 Seff = 148.49 [26.33]
 Teq = 890 [39] K
 Rp = 2.93 [0.44] Re
 a = 0.0698 [0.0073] AU
 Ag = 8.98 [3.31] [2.41σ]
 Teffp = 2382 [204] K [7.18σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [14.29σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 99.8%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 0.93 [133/143]
 GhostDiagnostic-chr: 3.427
 Centroid-sig: 64.9%
 Centroid-so: 0.257 arcsec [2.26σ]
 OotOffset-rm: 0.080 arcsec [0.75σ]
 KicOffset-rm: 0.123 arcsec [1.23σ]
 OotOffset-st: 2/1/4/5 [12]
 KicOffset-st: 2/1/4/5 [12]
 DiffImageQuality-fgm: 1.00 [12/12]
 DiffImageOverlap-fno: 1.00 [14/14]