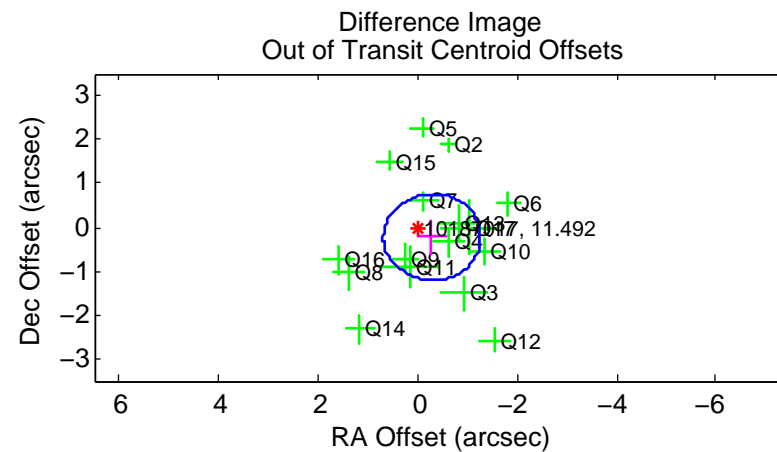
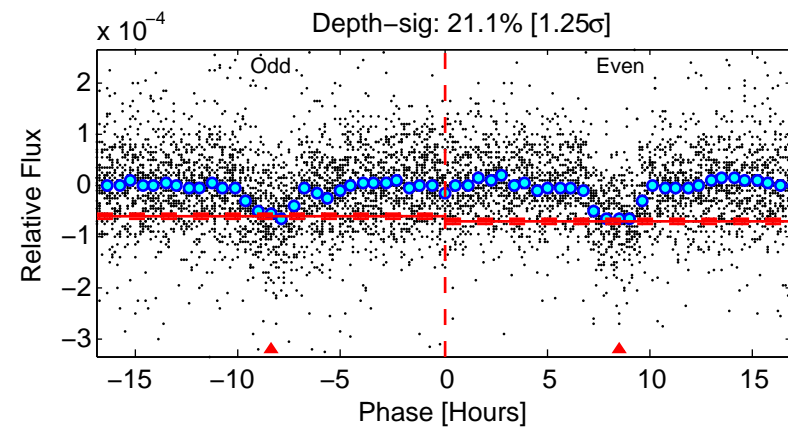
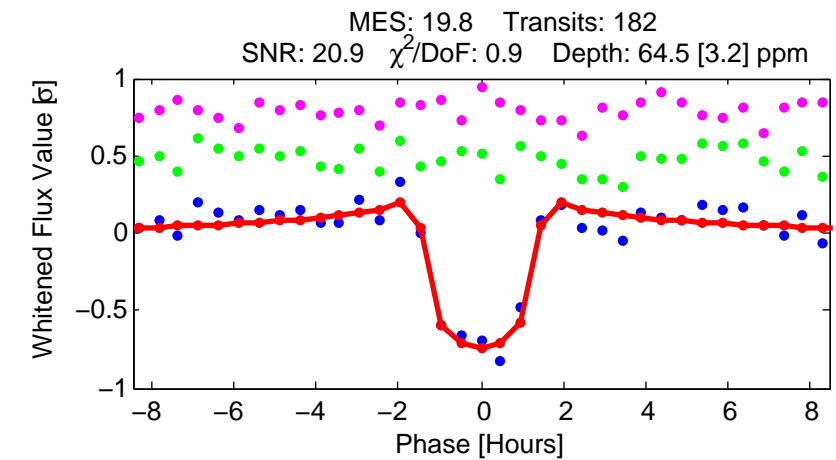
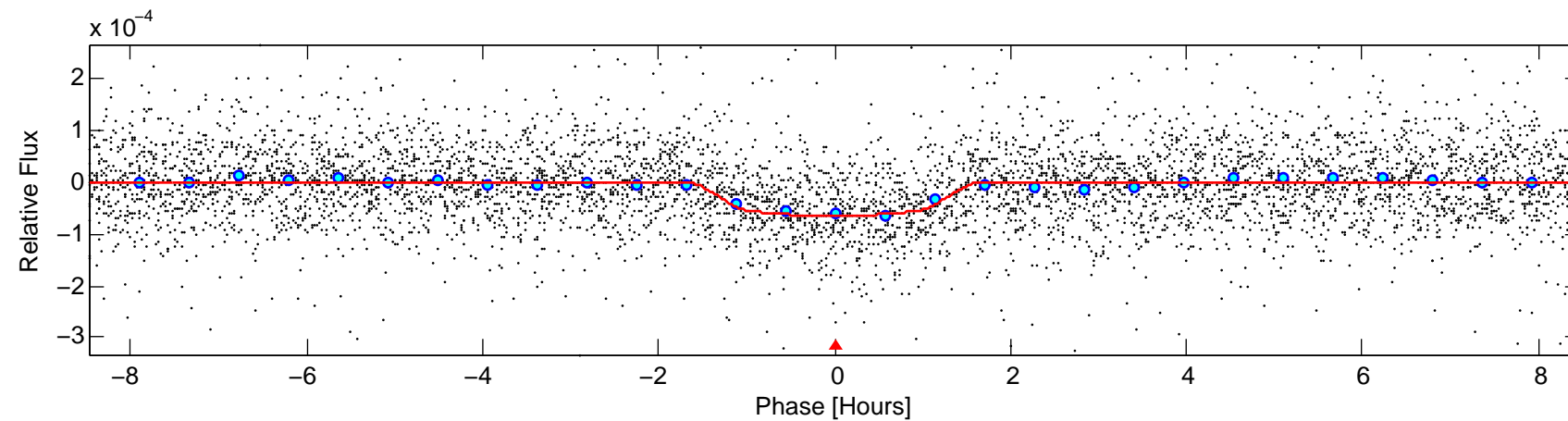
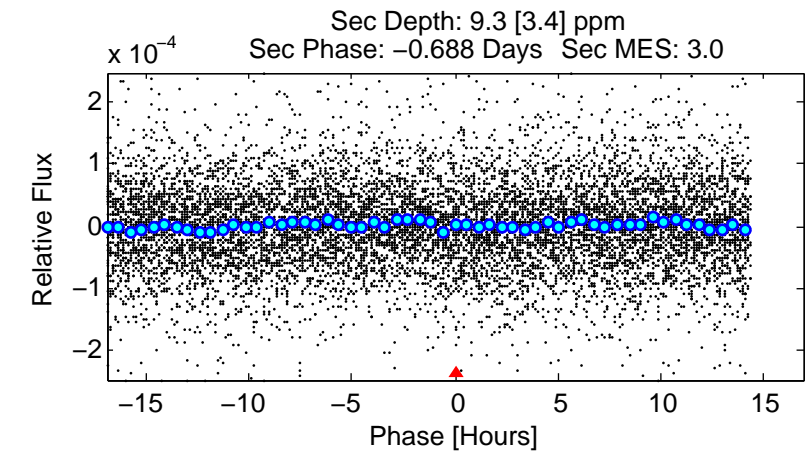
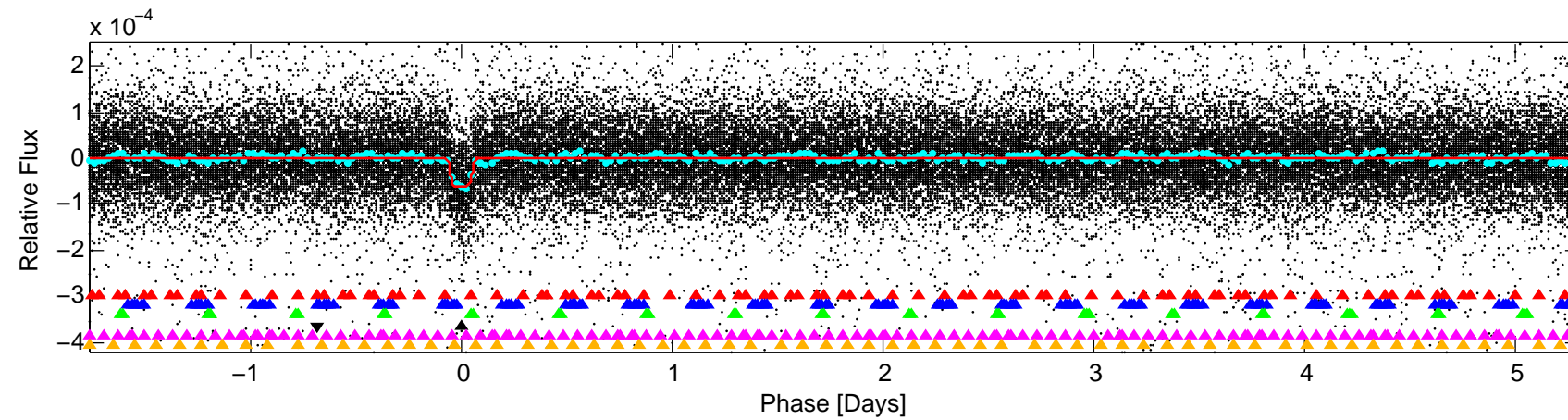
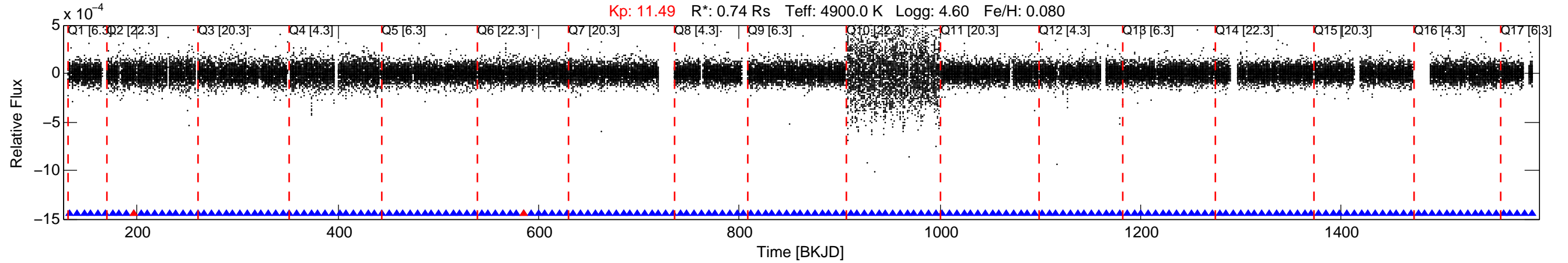


KIC: 10187017 Candidate: 4 of 6 Period: 7.071 d
 KOI: K00082.04 Name: Kepler-102c Corr: 0.983

Kp: 11.49 R*: 0.74 Rs Teff: 4900.0 K Logg: 4.60 Fe/H: 0.080



DV Fit Results:

Period = 7.07133 [0.00002] d
 Epoch = 132.9184 [0.0024] BKJD
 Rp/R* = 0.0090 [0.0024]
 a/R* = 8.81 [9.12]
 b = 0.90 [0.23]
 Seff = 63.23 [7.46]
 Teq = 719 [21] K
 Rp = 0.73 [0.20] Re
 a = 0.0670 [0.0038] AU
 Ag = 43.37 [28.20] [1.50σ]
 Teffp = 2853 [463] K [4.60σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [10.92σ]
 LongPeriod-sig: 100.0% [17.91σ]
 ModelChiSquare2-sig: 95.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.51e-78
 RollingBand-fgt: 0.99 [171/173]
 GhostDiagnostic-chr: -10.01
 Centroid-sig: 17.7%
 Centroid-so: 1.393 arcsec [2.41σ]
 OotOffset-rm: 0.369 arcsec [1.13σ]
 KicOffset-rm: 1.069 arcsec [3.23σ]
 OotOffset-st: 4/4/4/4 [16]
 KicOffset-st: 4/4/4/4 [16]
 DiffImageQuality-fgm: 0.94 [15/16]
 DiffImageOverlap-fno: 1.00 [17/17]