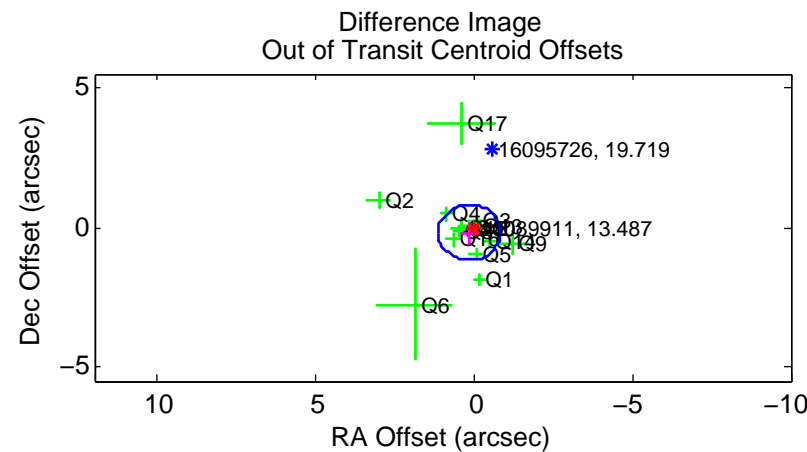
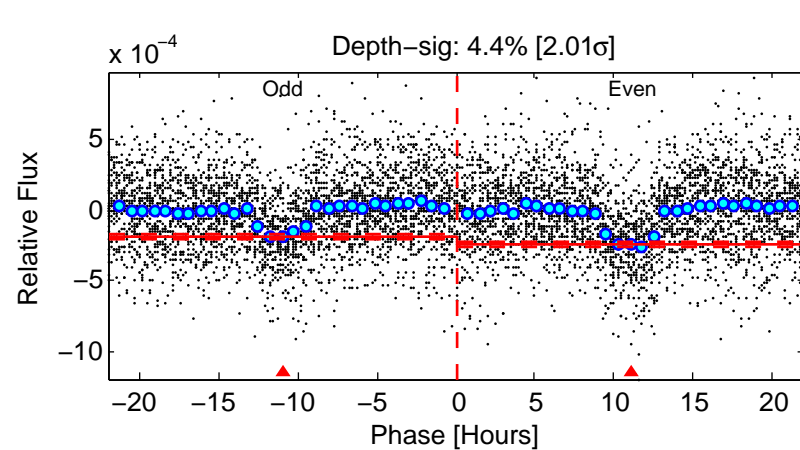
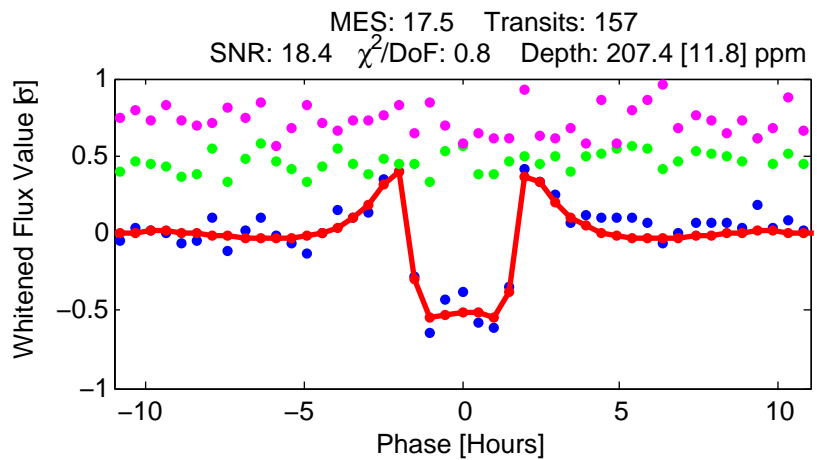
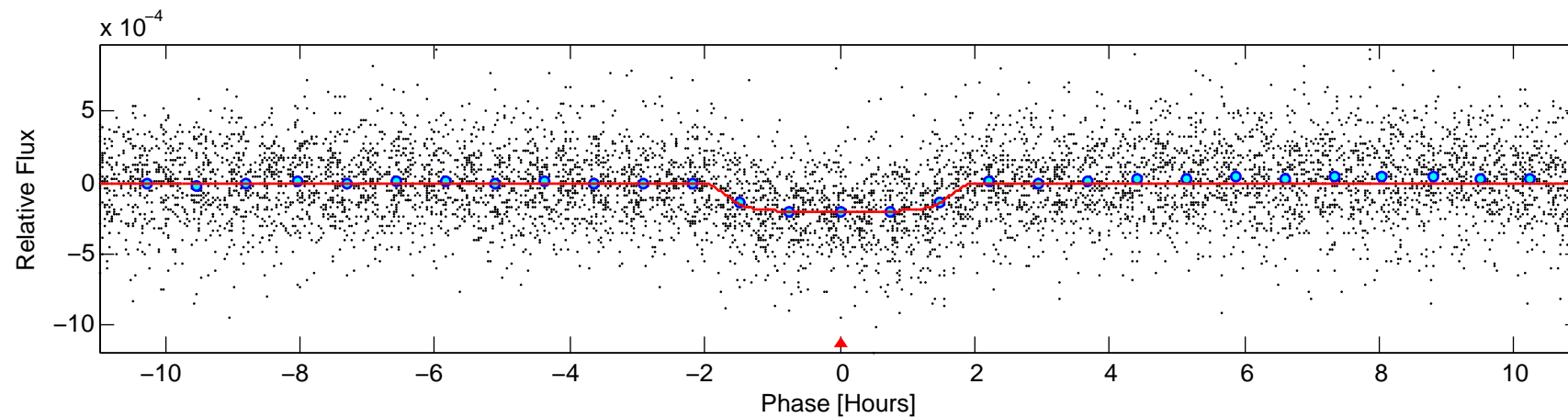
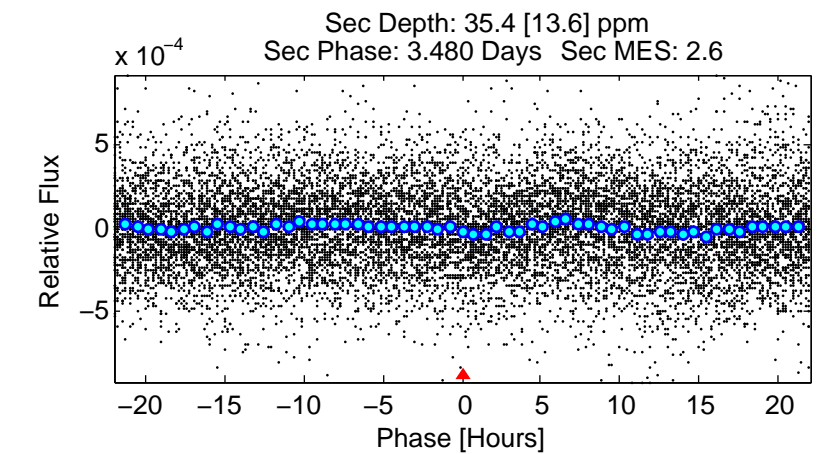
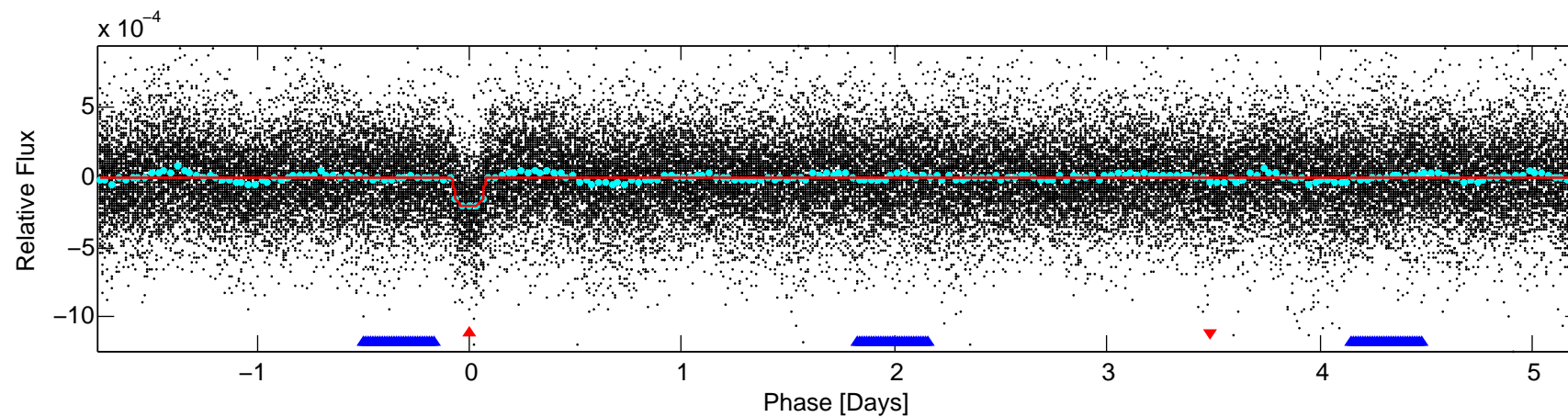
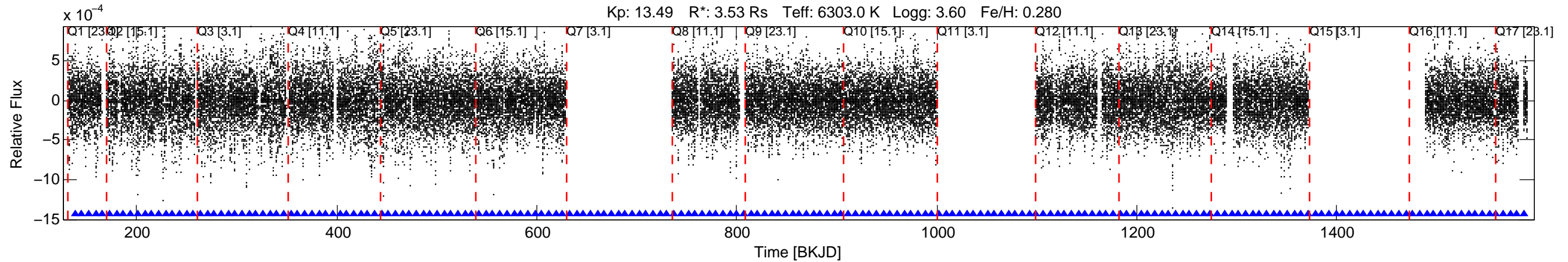


KIC: 10089911 Candidate: 1 of 2 Period: 6.967 d
KOI: K04034.01 Corr: 0.973

Kp: 13.49 R*: 3.53 Rs Teff: 6303.0 K Logg: 3.60 Fe/H: 0.280



DV Fit Results:

Period = 6.96713 [0.00002] d
Epoch = 138.2430 [0.0020] BKJD
Rp/R* = 0.0155 [0.0017]
a/R* = 6.90 [3.71]
b = 0.90 [0.12]
Seff = 2345.28 [1067.81]
Teq = 1774 [202] K
Rp = 5.97 [1.94] Re
a = 0.0867 [0.0249] AU
Ag = 4.10 [2.59] [1.19σ]
Teffp = 3903 [435] K [4.43σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [27.50σ]
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.22e-65
RollingBand-fgt: 1.00 [148/148]
GhostDiagnostic-chr: 3.166
Centroid-sig: 33.7%
Centroid-so: 0.300 arcsec [0.91σ]
OotOffset-rm: 0.247 arcsec [0.75σ]
KicOffset-rm: 0.195 arcsec [0.54σ]
OotOffset-st: 4/1/4/5 [14]
KicOffset-st: 4/1/4/5 [14]
DiffImageQuality-fgm: 0.86 [12/14]
DiffImageOverlap-fno: 1.00 [14/14]