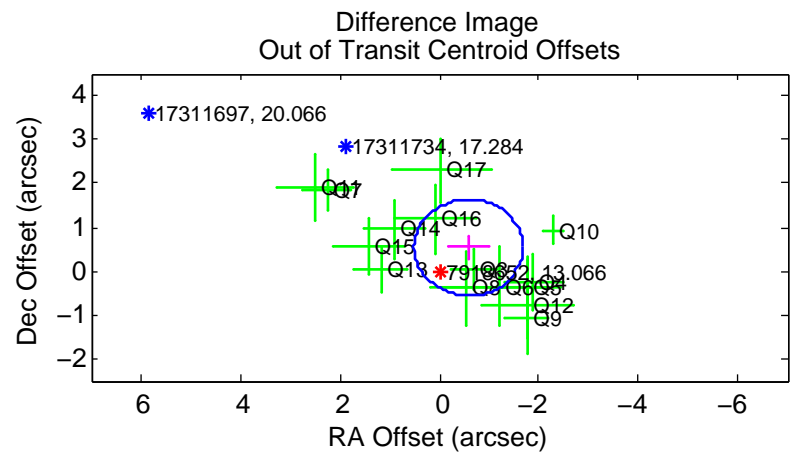
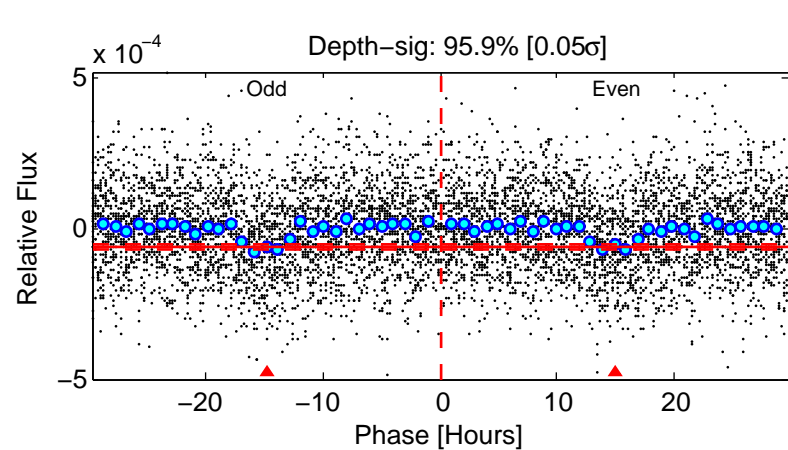
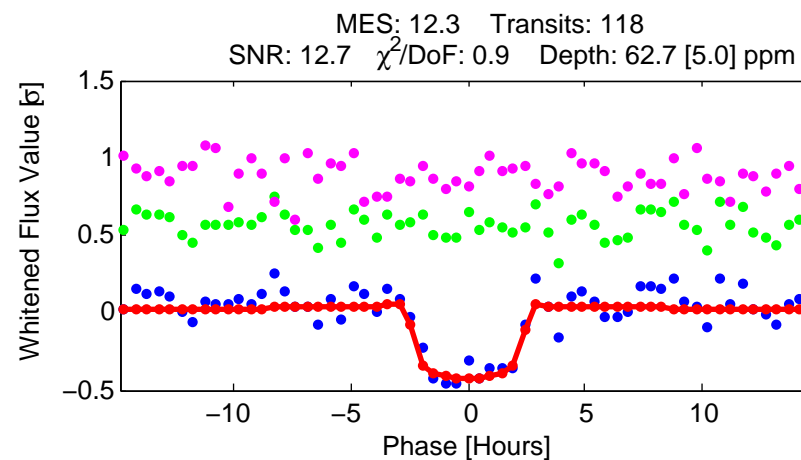
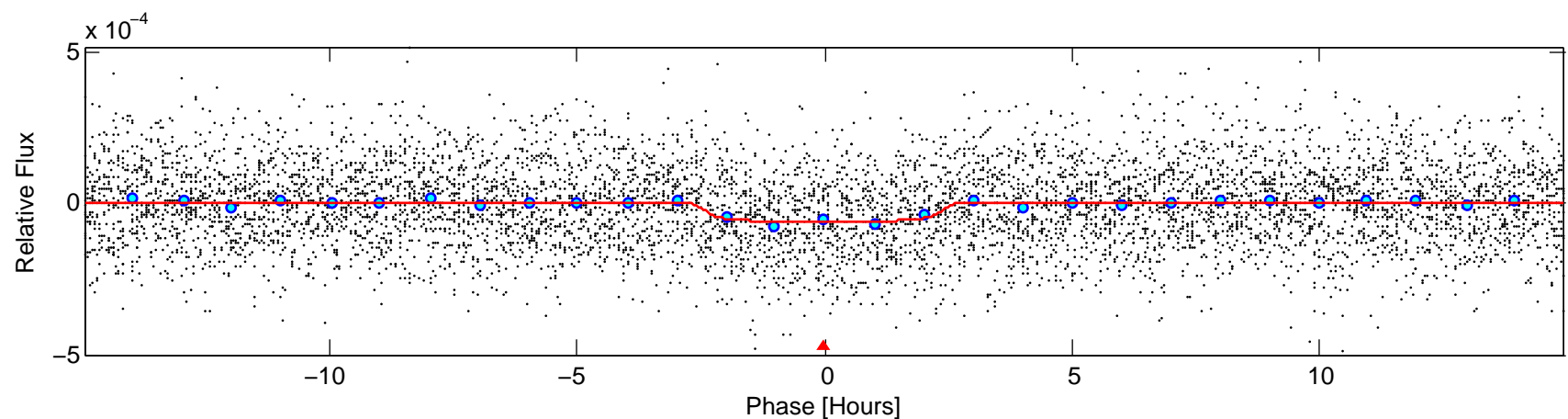
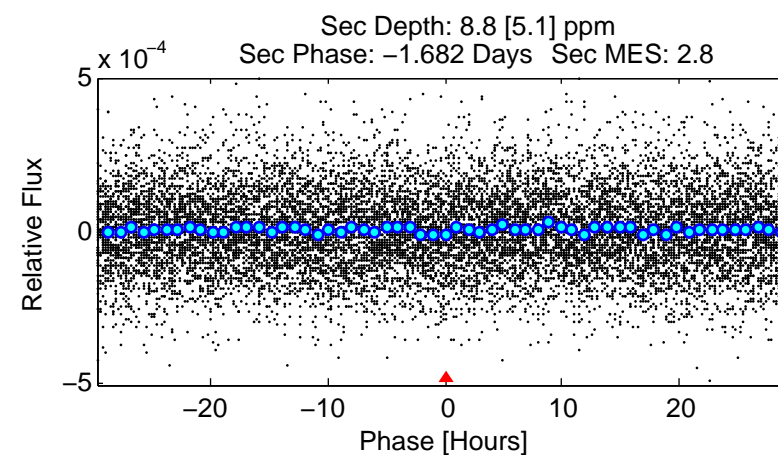
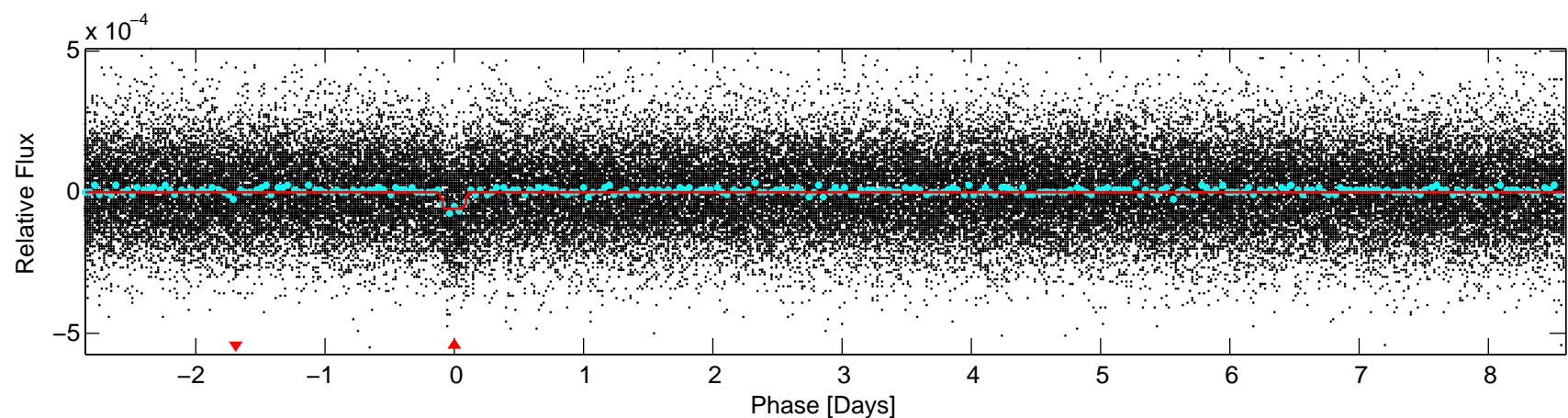
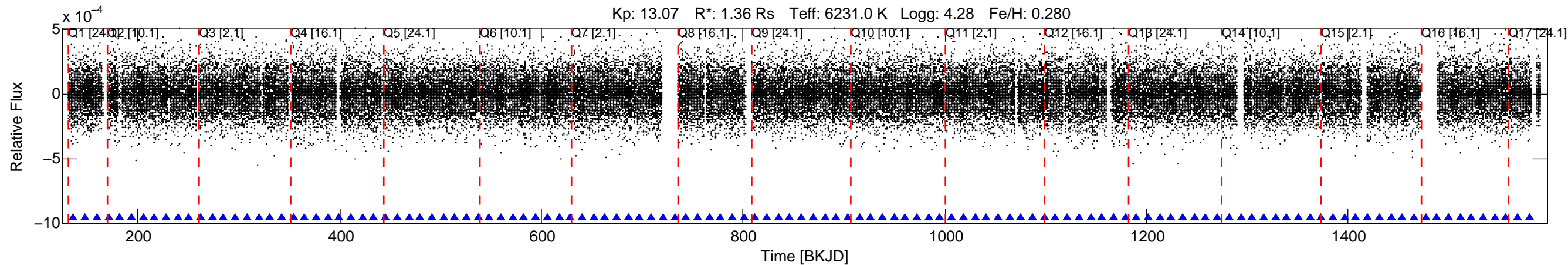


KIC: 7918652 Candidate: 1 of 1 Period: 11.455 d
KOI: K02984.01 Corr: 0.986

Kp: 13.07 R*: 1.36 Rs Teff: 6231.0 K Logg: 4.28 Fe/H: 0.280



DV Fit Results:

Period = 11.45545 [0.00010] d
Epoch = 136.3189 [0.0072] BKJD
Rp/R* = 0.0082 [0.0035]
a/R* = 9.60 [20.16]
b = 0.85 [0.71]
Seff = 214.43 [51.28]
Teq = 976 [58] K
Rp = 1.22 [0.56] Re
a = 0.1076 [0.0162] AU
Ag = 37.69 [39.29] [0.93σ]
Teffp = 3738 [955] K [2.89σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 91.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.81e-33
RollingBand-fgt: 1.00 [113/113]
GhostDiagnostic-chr: 0.505
Centroid-sig: 5.6%
Centroid-so: 1.987 arcsec [1.75σ]
OotOffset-rm: 0.791 arcsec [2.17σ]
KicOffset-rm: 0.853 arcsec [2.34σ]
OotOffset-st: 3/4/4/4 [15]
KicOffset-st: 3/4/4/4 [15]
DiffImageQuality-fgm: 0.67 [10/15]
DiffImageOverlap-fno: 1.00 [17/17]