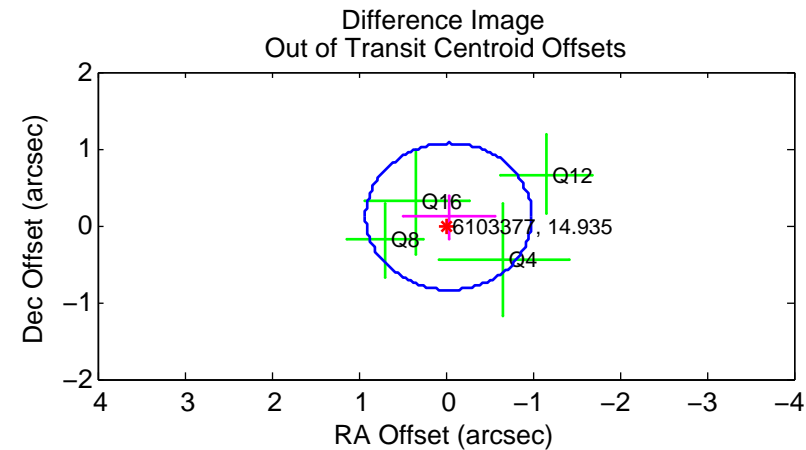
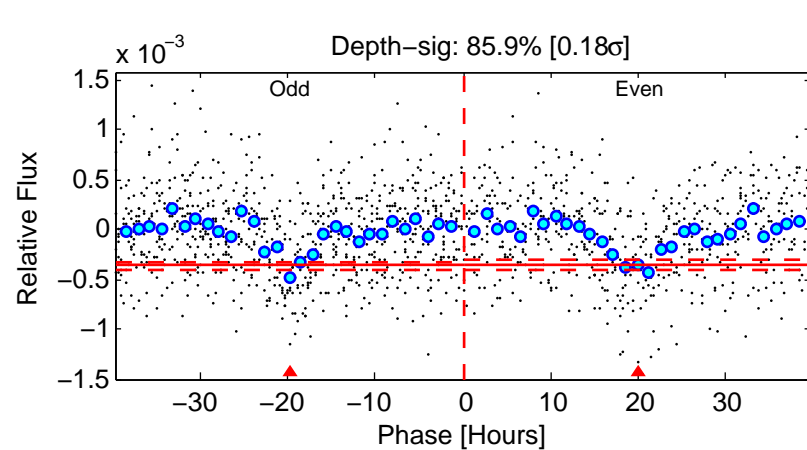
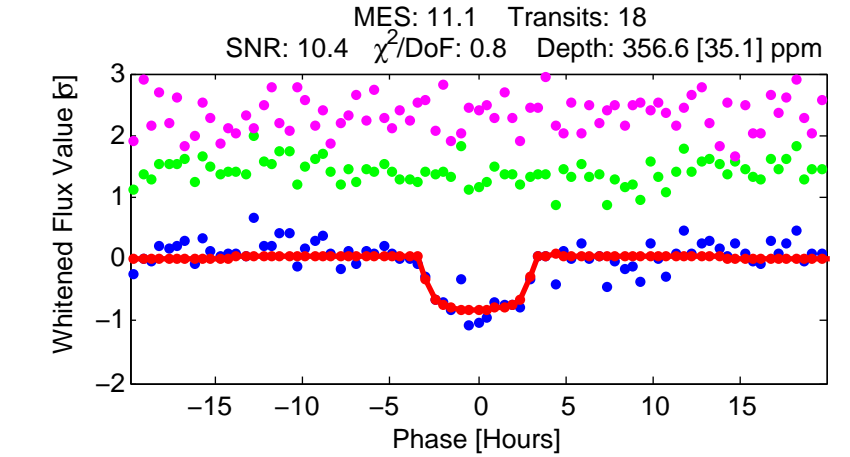
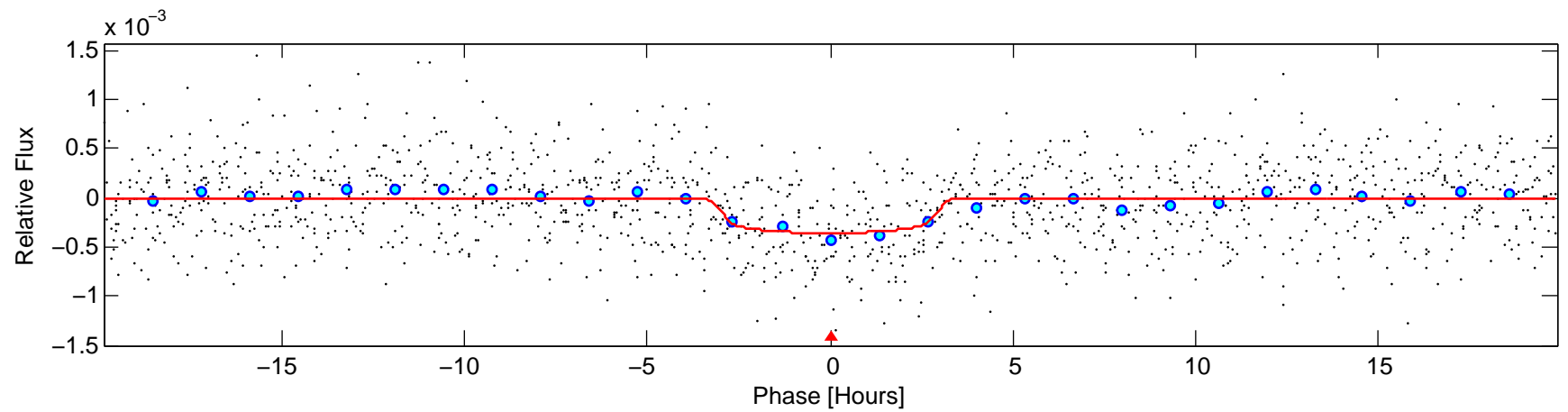
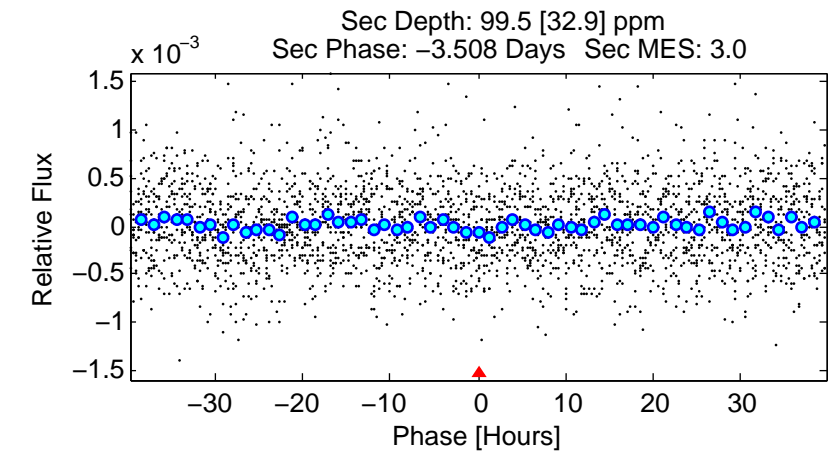
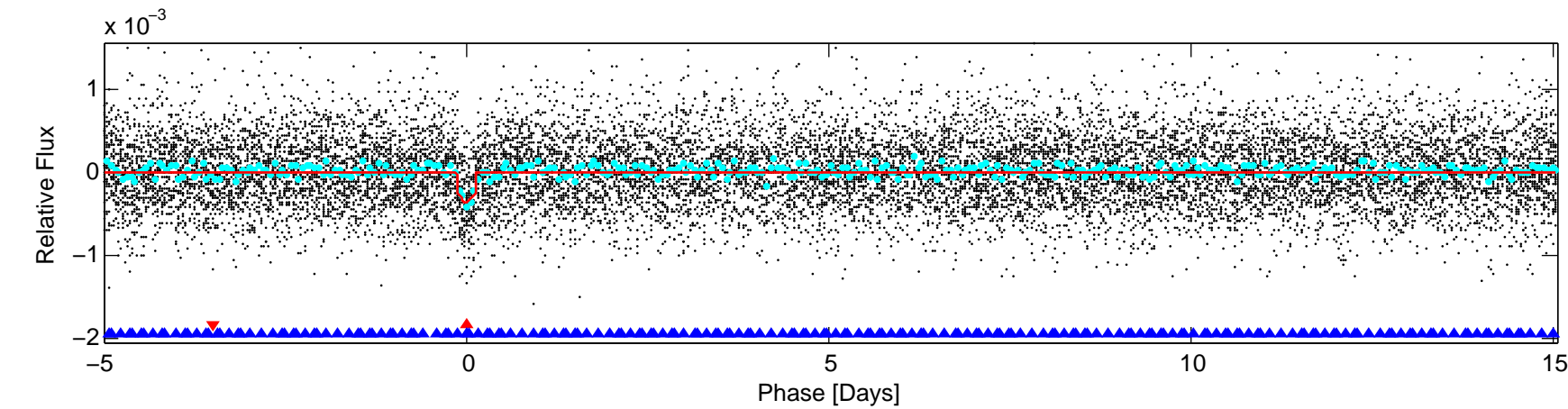
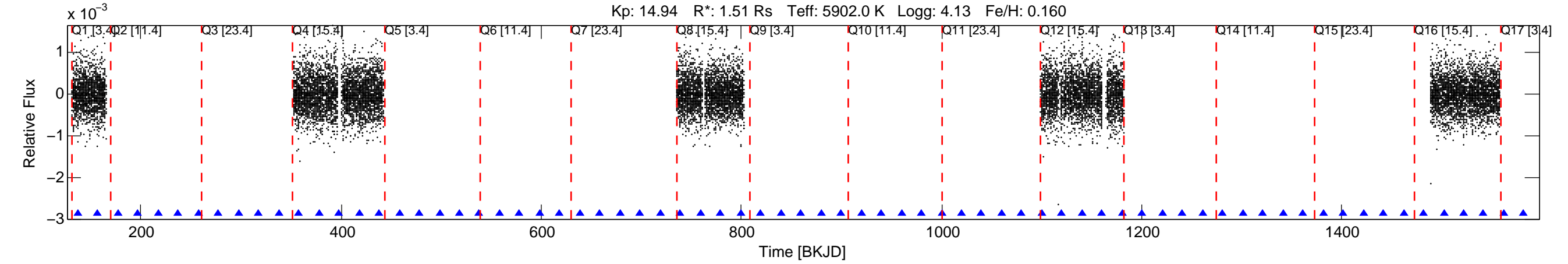


KIC: 6103377 Candidate: 1 of 2 Period: 20.071 d
KOI: K03004.01 Corr: 0.962

Kp: 14.94 R*: 1.51 Rs Teff: 5902.0 K Logg: 4.13 Fe/H: 0.160



DV Fit Results:

Period = 20.07083 [0.00027] d
Epoch = 136.9440 [0.0113] BKJD
Rp/R* = 0.0205 [0.0040]
a/R* = 11.29 [10.04]
b = 0.90 [0.20]
Seff = 110.33 [34.88]
Teq = 826 [65] K
Rp = 3.38 [0.96] Re
a = 0.1502 [0.0295] AU
Ag = 107.95 [64.71] [1.65σ]
Teffp = 4119 [530] K [6.16σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [42.87σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.05e-25
RollingBand-fgt: 1.00 [16/16]
GhostDiagnostic-chr: -9.441
Centroid-sig: 64.0%
Centroid-so: 0.891 arcsec [0.59σ]
OotOffset-rm: 0.119 arcsec [0.37σ]
KicOffset-rm: 0.065 arcsec [0.15σ]
OotOffset-st: 0/0/4/0 [4]
KicOffset-st: 0/0/4/0 [4]
DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 1.00 [5/5]