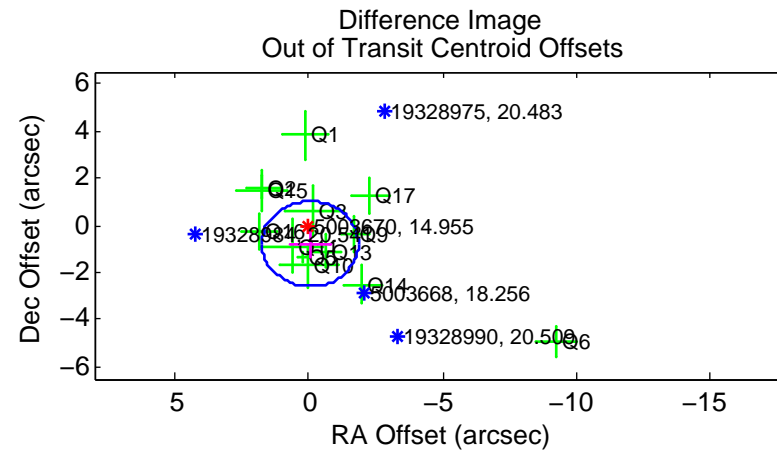
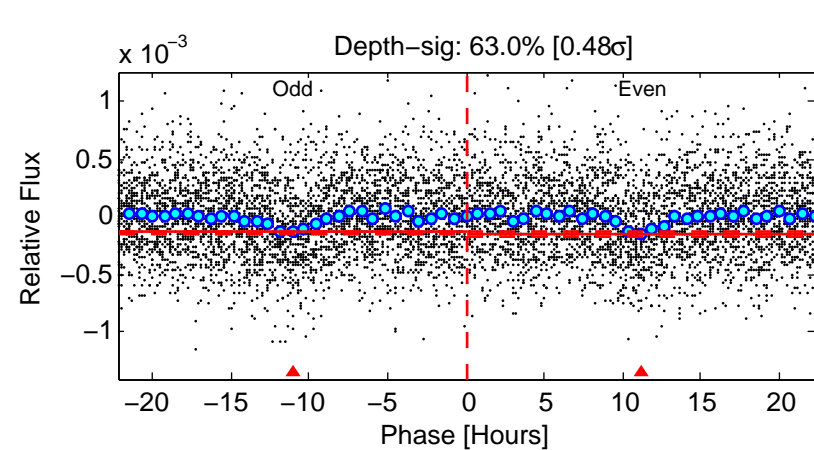
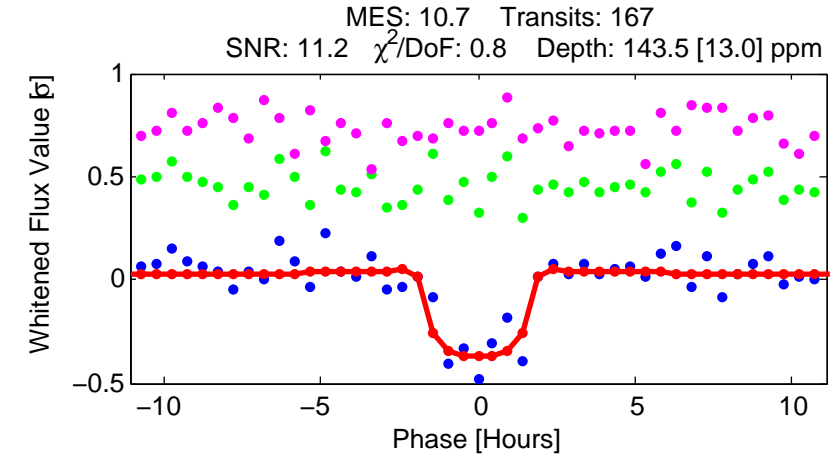
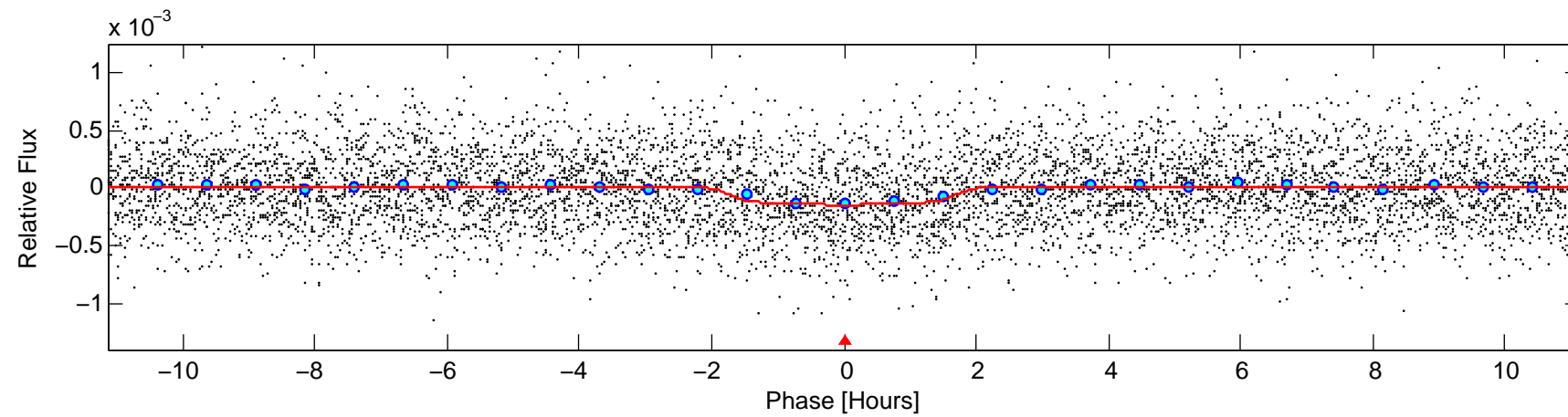
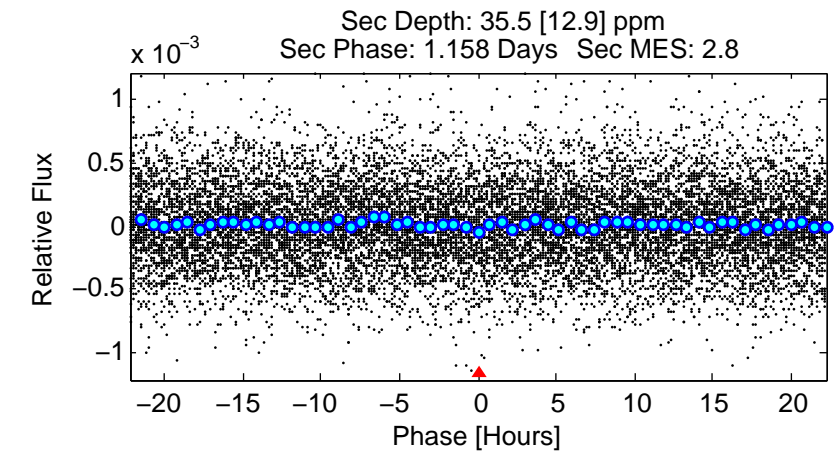
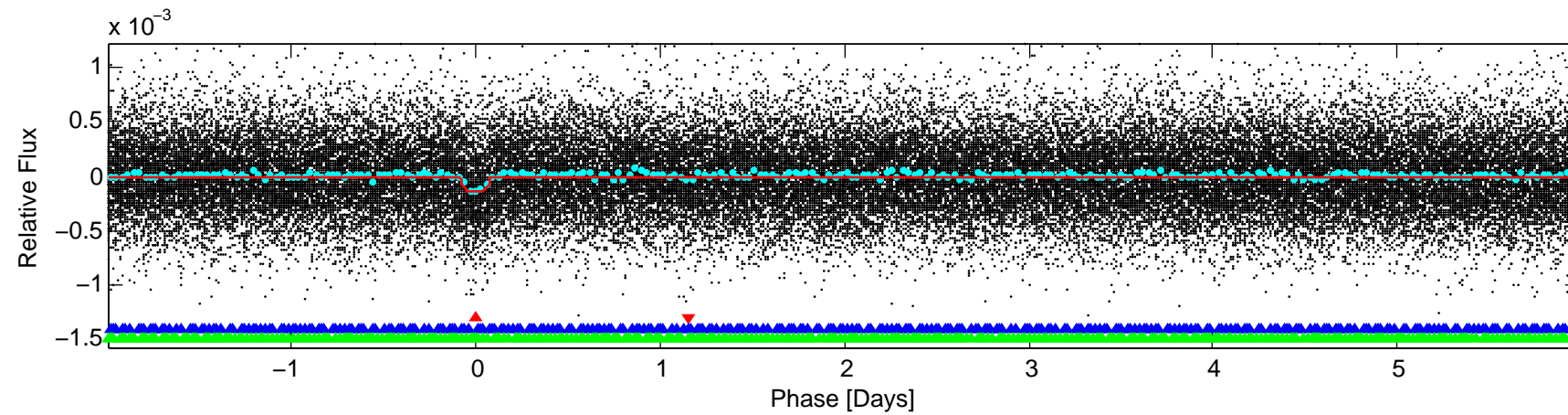
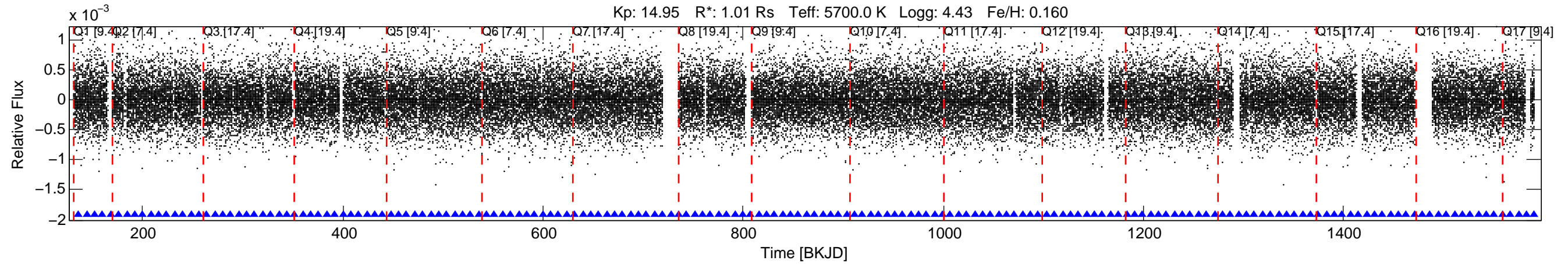


KIC: 5003670 Candidate: 1 of 3 Period: 7.991 d
KOI: K04524.01 Corr: 0.928

Kp: 14.95 R*: 1.01 Rs Teff: 5700.0 K Logg: 4.43 Fe/H: 0.160



DV Fit Results:

Period = 7.99146 [0.00006] d
Epoch = 136.2535 [0.0060] BKJD
Rp/R* = 0.0130 [0.0064]
a/R* = 7.86 [17.61]
b = 0.90 [0.52]
Seff = 156.06 [33.03]
Teq = 901 [48] K
Rp = 1.43 [0.74] Re
a = 0.0783 [0.0104] AU
Ag = 58.36 [62.45] [0.92σ]
Teffp = 3851 [1013] K [2.91σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [17.51σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.90e-26
RollingBand-fgt: 1.00 [160/160]
GhostDiagnostic-chr: 3.521
Centroid-sig: 7.4%
Centroid-so: 1.616 arcsec [1.45σ]
OotOffset-rm: 0.795 arcsec [1.32σ]
KicOffset-rm: 0.896 arcsec [1.43σ]
OotOffset-st: 4/3/1/5 [13]
KicOffset-st: 4/3/1/5 [13]
DiffImageQuality-fgm: 0.62 [8/13]
DiffImageOverlap-fno: 1.00 [17/17]