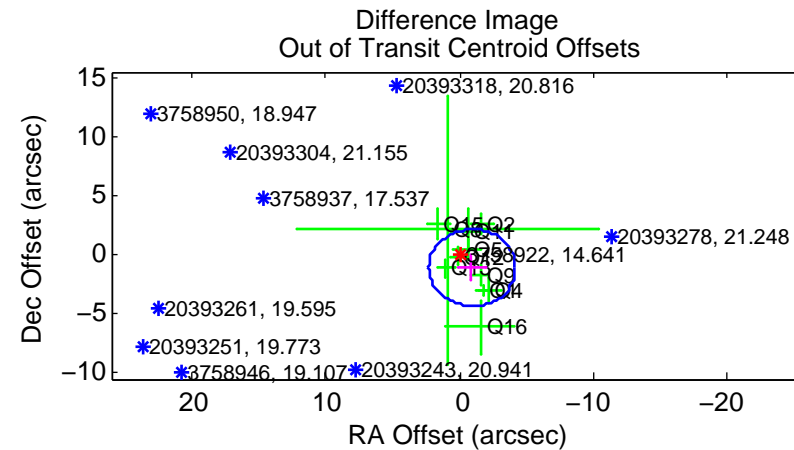
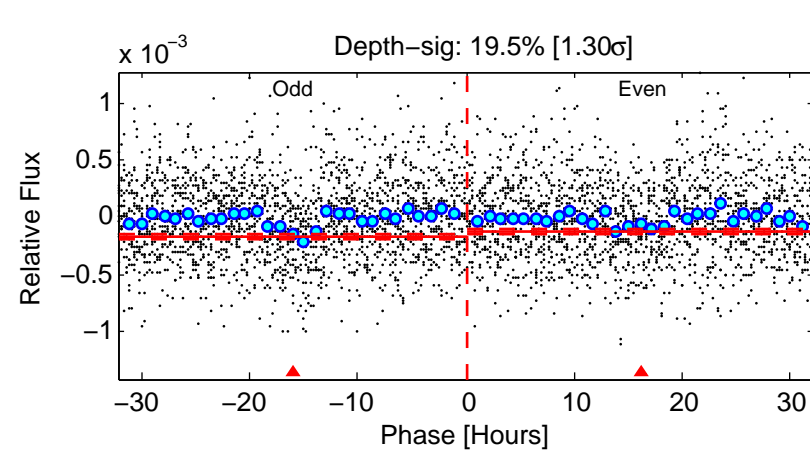
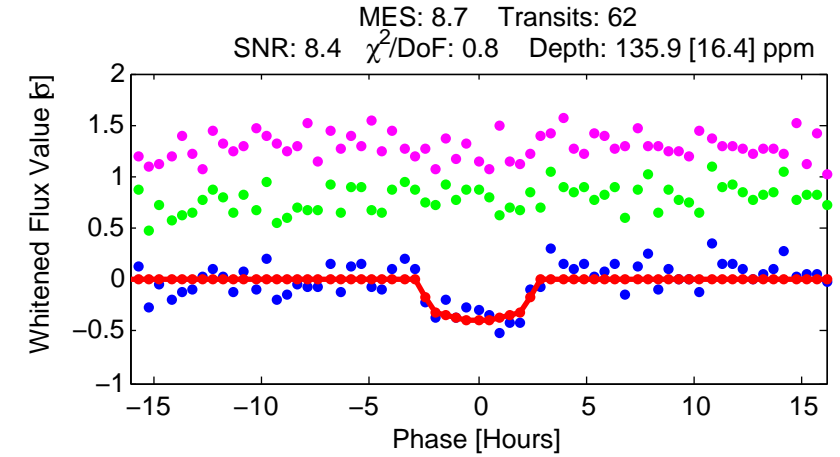
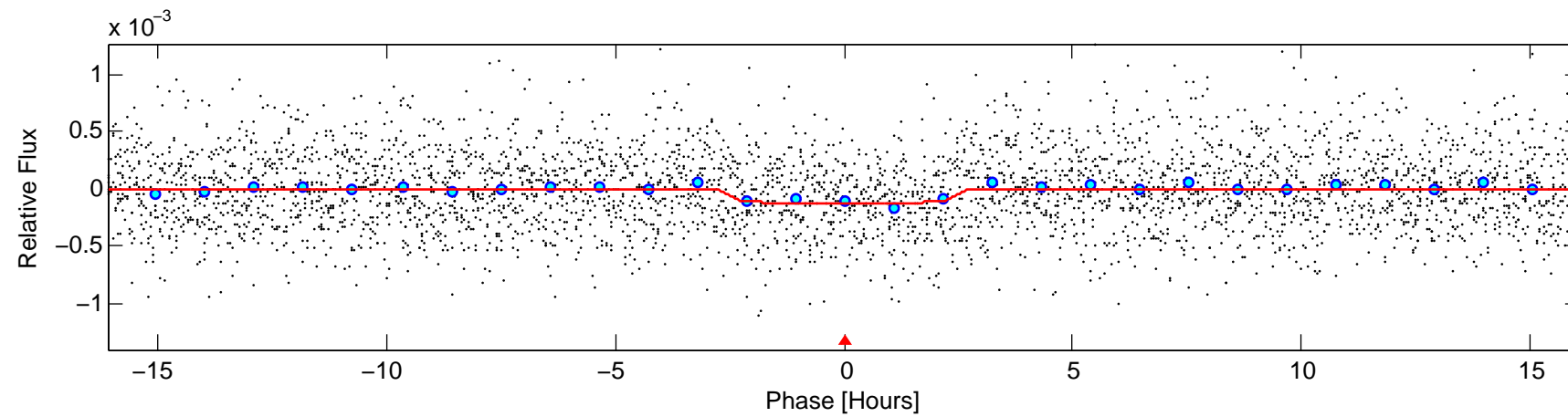
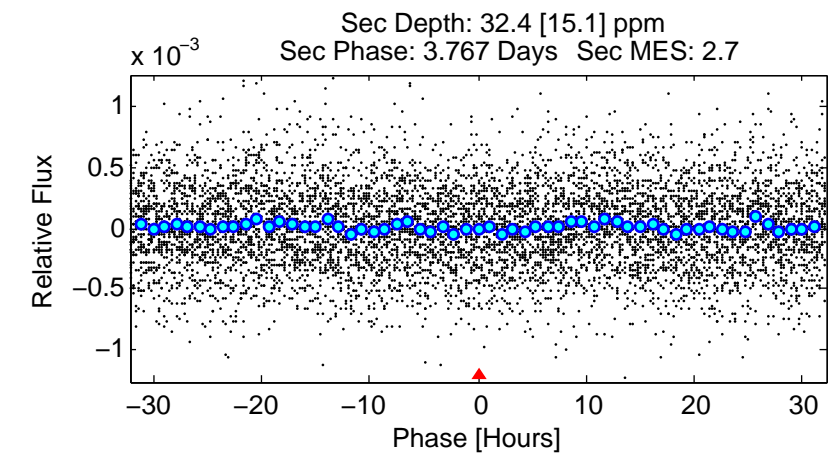
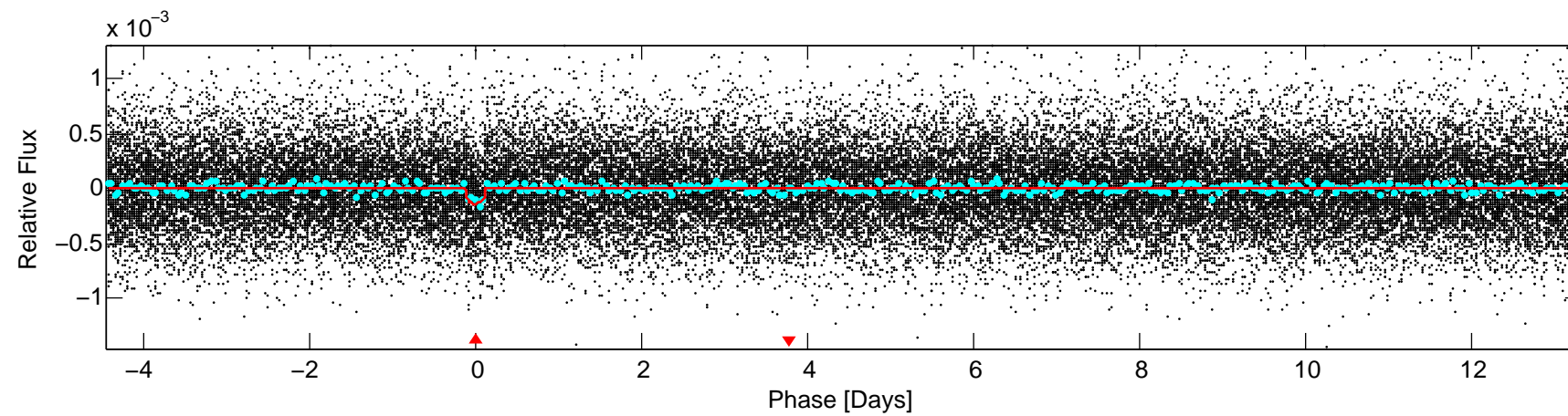
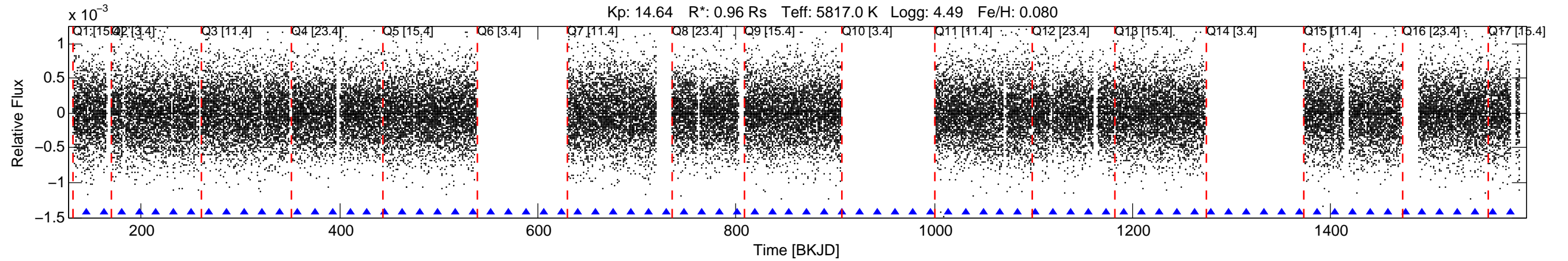


KIC: 3758922 Candidate: 1 of 1 Period: 17.741 d
KOI: K04853.01 Corr: 0.921



DV Fit Results:

Period = 17.74080 [0.00027] d
Epoch = 144.3611 [0.0122] BKJD
Rp/R* = 0.0123 [0.0087]
a/R* = 13.57 [44.62]
b = 0.86 [1.03]
Seff = 51.76 [20.69]
Teq = 684 [68] K
Rp = 1.28 [0.99] Re
a = 0.1346 [0.0346] AU
Ag = 197.15 [303.34] [0.65σ]
Teffp = 3963 [1483] K [2.21σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.78e-18
RollingBand-fgt: 1.00 [58/58]
GhostDiagnostic-chr: -5.424
Centroid-sig: 93.8%
Centroid-so: 0.037 arcsec [0.02σ]
OotOffset-rm: 1.459 arcsec [1.35σ]
KicOffset-rm: 1.576 arcsec [1.46σ]
OotOffset-st: 1/2/4/4 [11]
KicOffset-st: 1/2/4/4 [11]
DiffImageQuality-fgm: 0.18 [2/11]
DiffImageOverlap-fno: 1.00 [14/14]