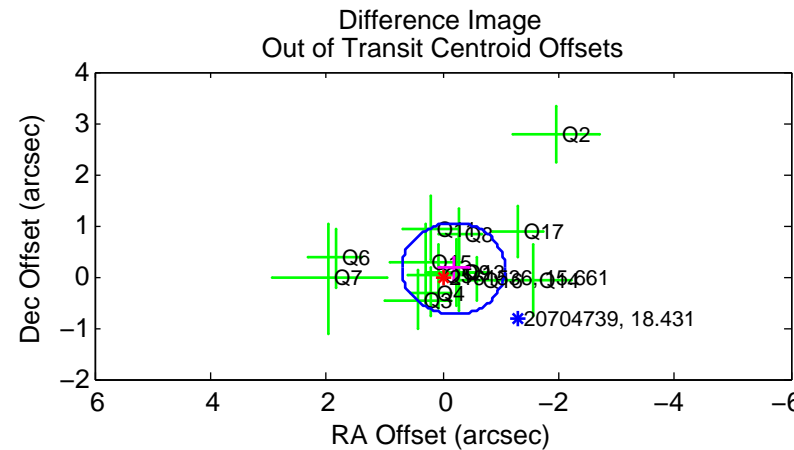
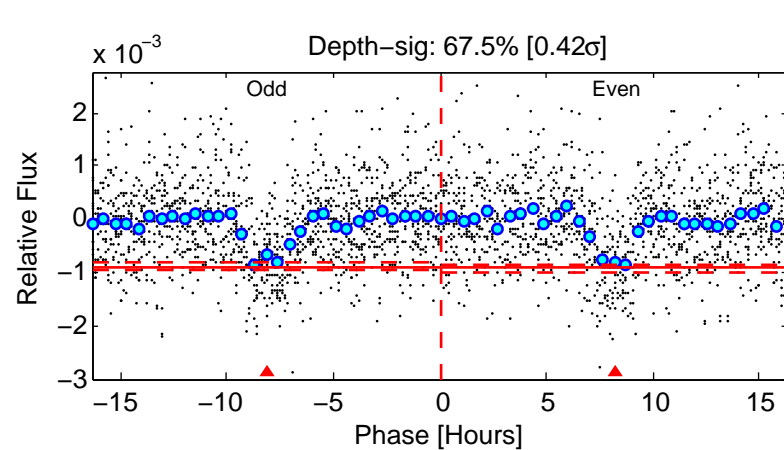
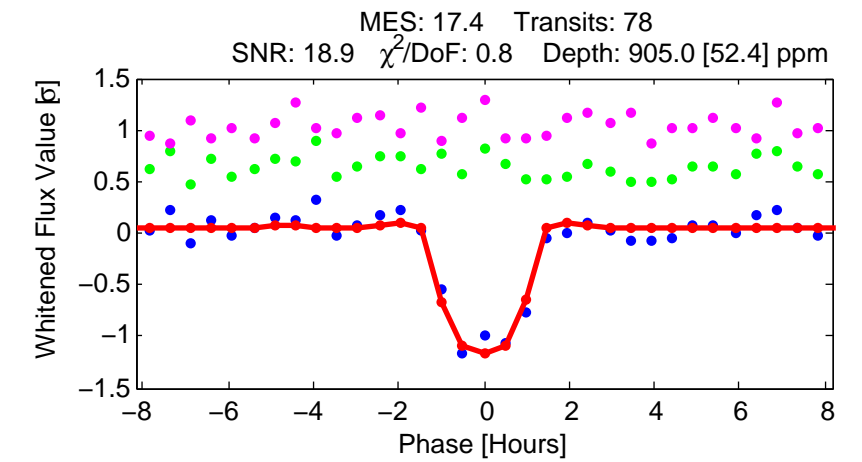
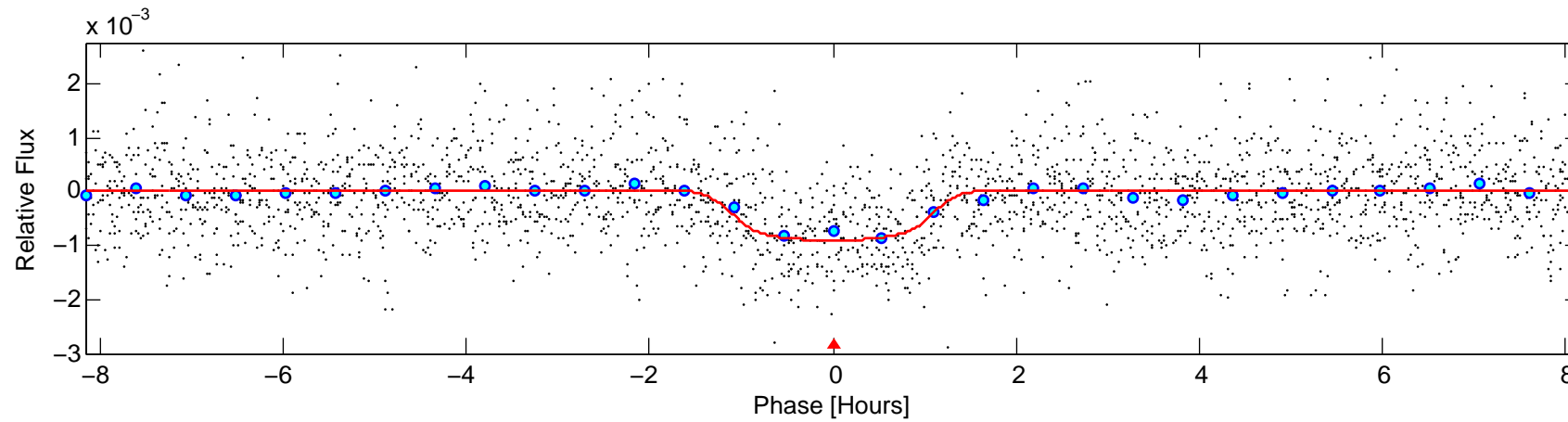
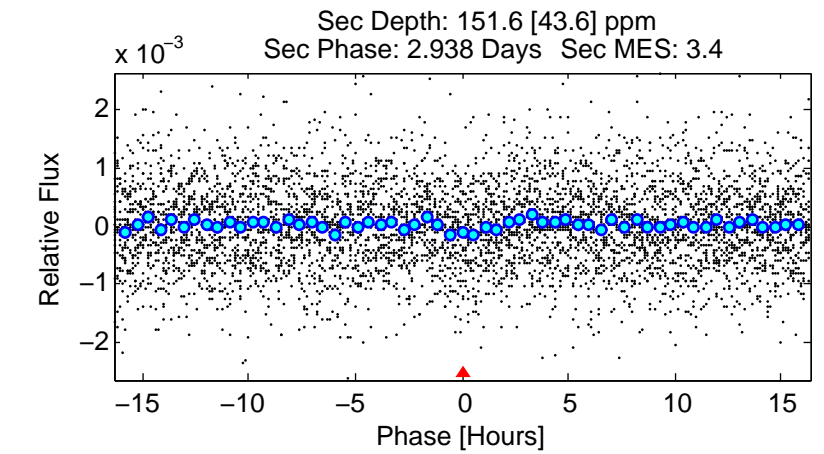
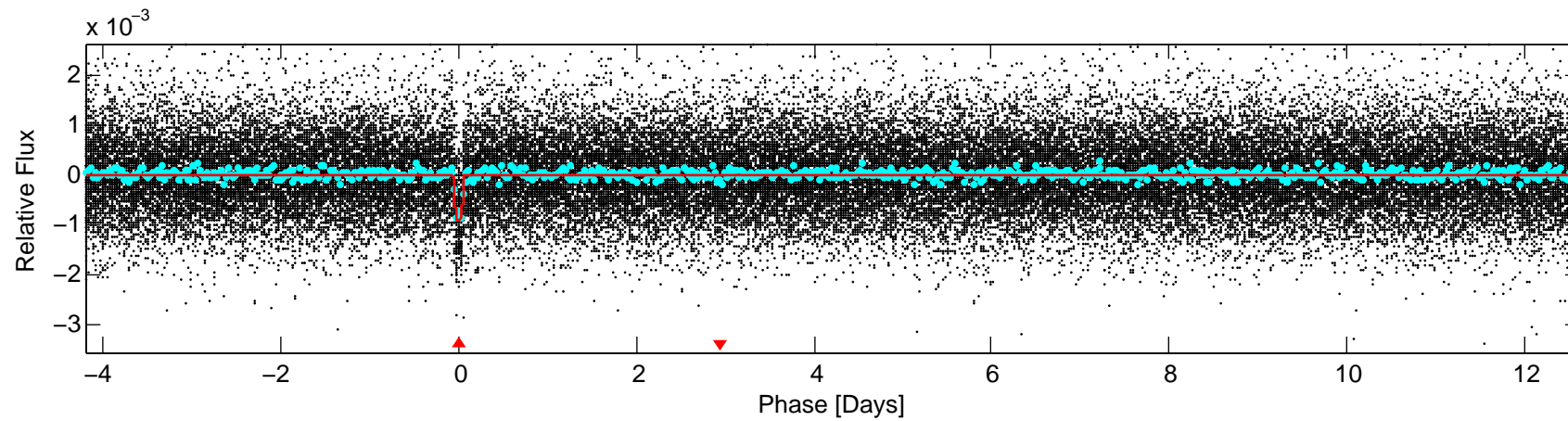
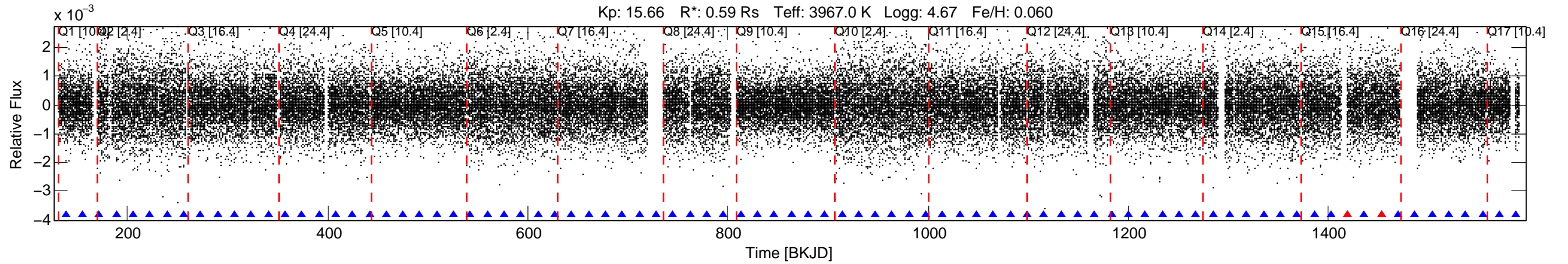


KIC: 2161536 Candidate: 1 of 1 Period: 16.856 d
KOI: K02130.01 Corr: 0.975



DV Fit Results:

Period = 16.85590 [0.00007] d
Epoch = 138.2676 [0.0034] BKJD
Rp/R* = 0.0335 [0.0045]
a/R* = 23.76 [11.79]
b = 0.90 [0.10]
Seff = 6.54 [0.66]
Teq = 408 [10] K
Rp = 2.15 [0.31] Re
a = 0.1081 [0.0051] AU
Ag = 211.58 [84.09] [2.50σ]
Teffp = 2404 [241] K [8.29σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.30e-67
RollingBand-fgt: 0.97 [72/74]
GhostDiagnostic-chr: 1.235
Centroid-sig: 34.7%
Centroid-so: 1.377 arcsec [2.12σ]
OotOffset-rm: 0.242 arcsec [0.81σ]
KicOffset-rm: 0.237 arcsec [0.79σ]
OotOffset-st: 3/4/3/4 [14]
KicOffset-st: 3/4/3/4 [14]
DiffImageQuality-fgm: 0.64 [9/14]
DiffImageOverlap-fno: 1.00 [17/17]