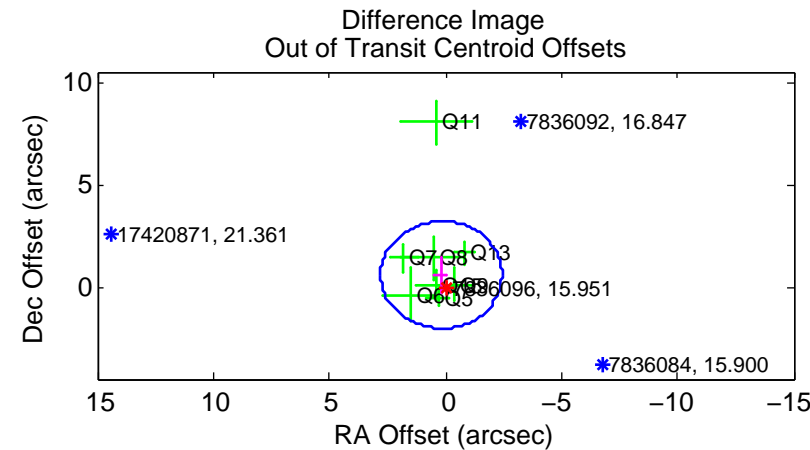
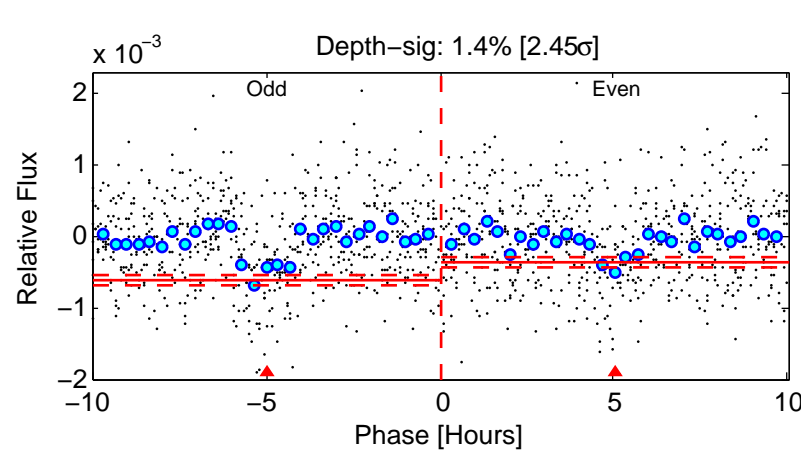
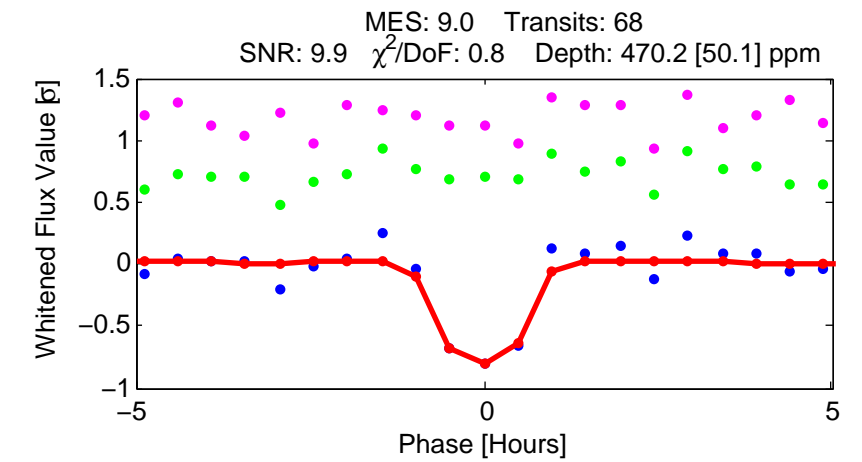
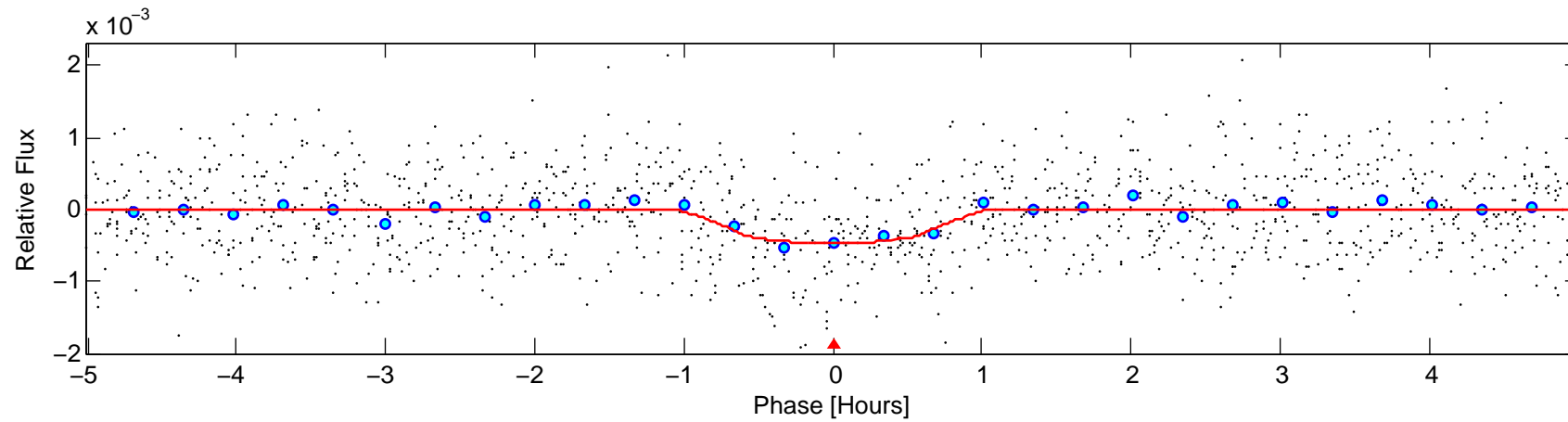
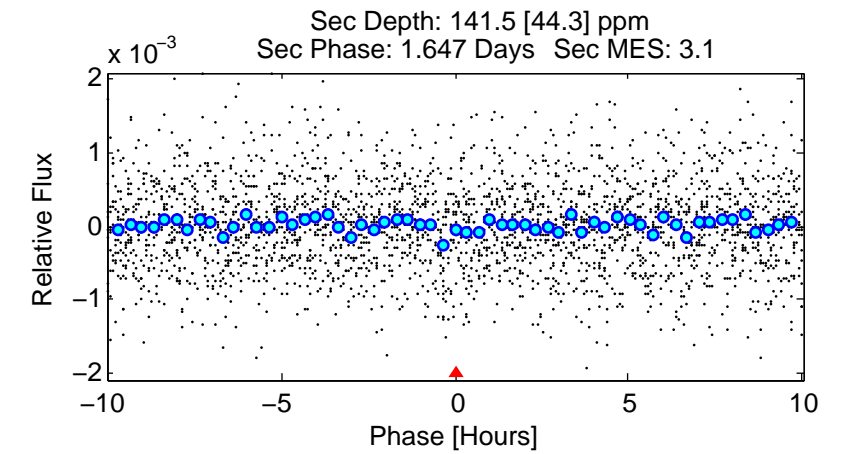
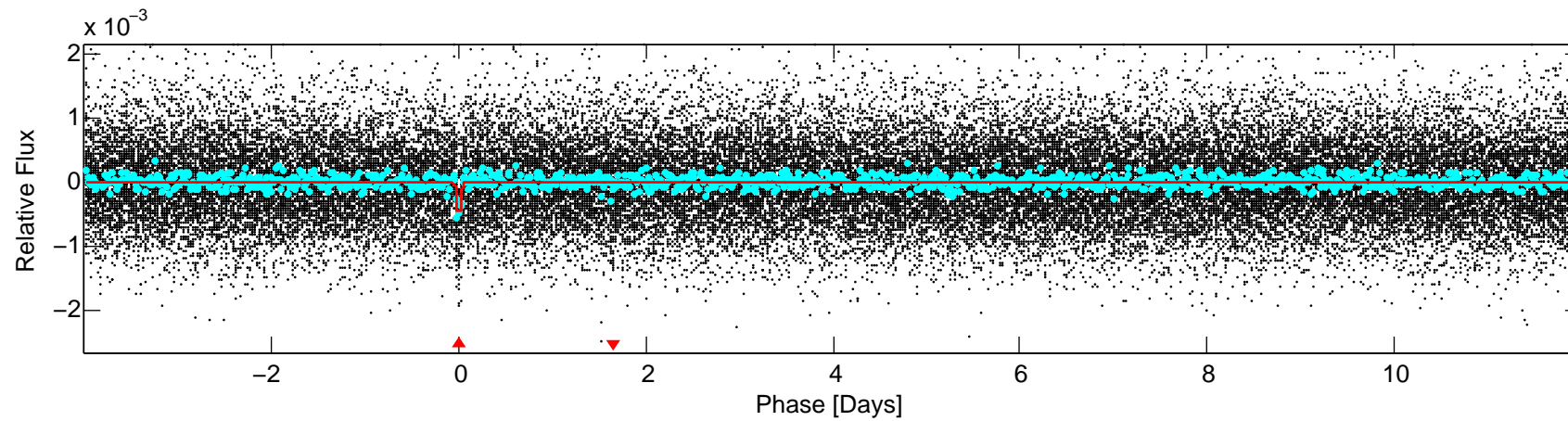
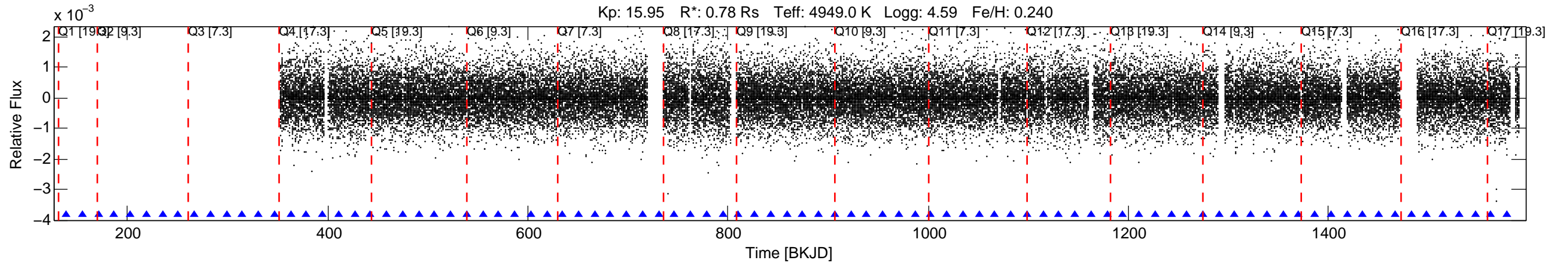


KIC: 7836096 Candidate: 1 of 1 Period: 15.996 d
KOI: K05435.01 Corr: 0.973



DV Fit Results:

Period = 15.99609 [0.00011] d
Epoch = 138.9362 [0.0060] BKJD
Rp/R* = 0.0193 [0.0329]
a/R* = 73.21 [400.27]
b = 0.19 [28.82]
Seff = 23.36 [4.42]
Teq = 561 [27] K
Rp = 1.64 [2.80] Re
a = 0.1178 [0.0096] AU
Ag = 403.03 [1381.15] [0.29σ]
Teffp = 3884 [3328] K [1.00σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.56e-18
RollingBand-fgt: 1.00 [66/66]
GhostDiagnostic-chr: -34
Centroid-sig: 83.1%
Centroid-so: 1.863 arcsec [1.91σ]
OotOffset-rm: 0.602 arcsec [0.69σ]
KicOffset-rm: 0.434 arcsec [0.92σ]
OotOffset-st: 1/3/1/3 [8]
KicOffset-st: 1/3/1/3 [8]
DiffImageQuality-fgm: 0.50 [4/8]
DiffImageOverlap-fno: 1.00 [14/14]