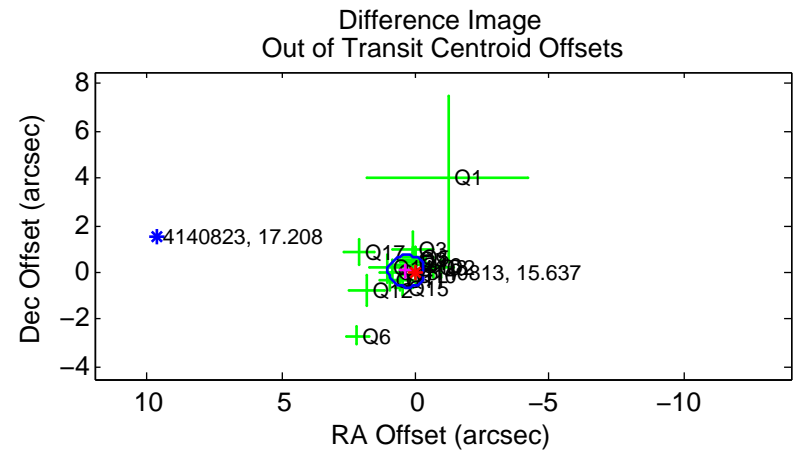
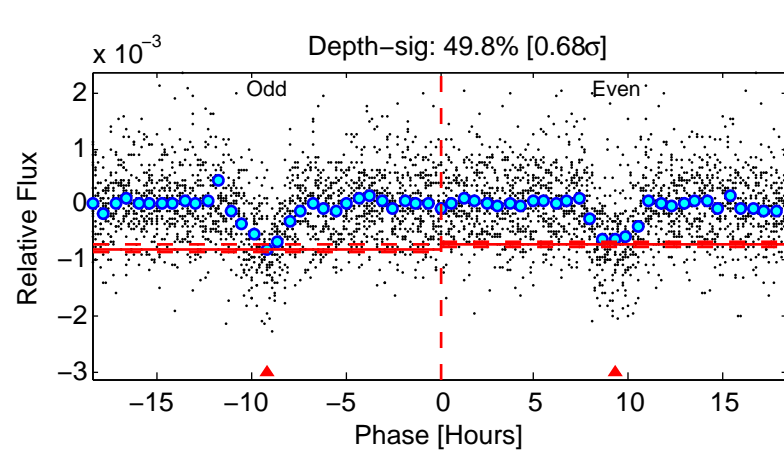
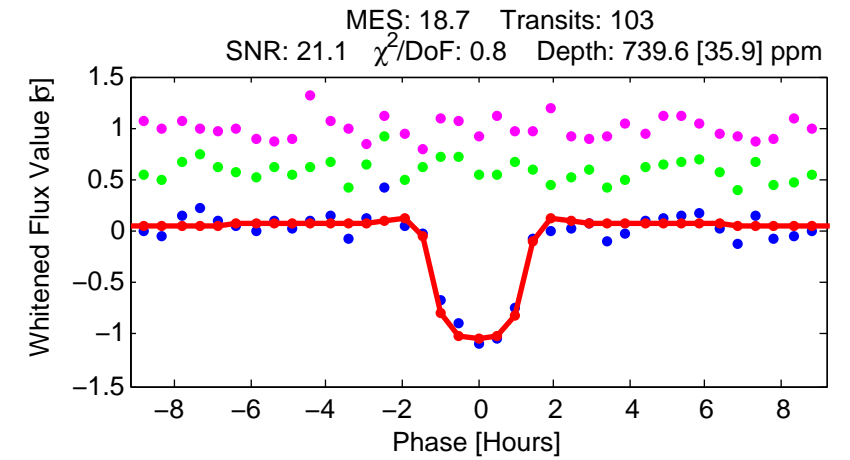
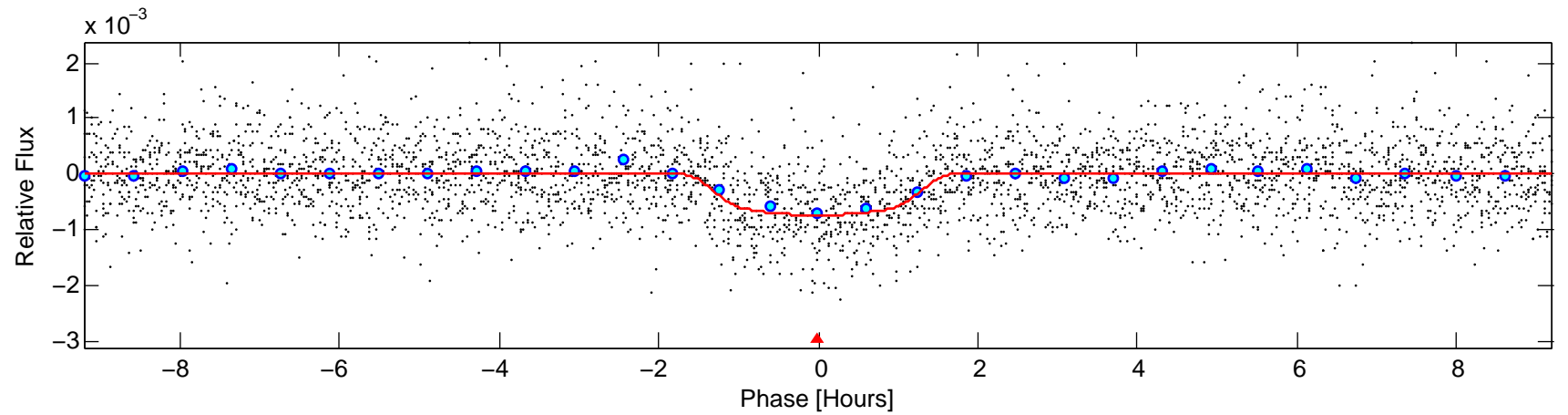
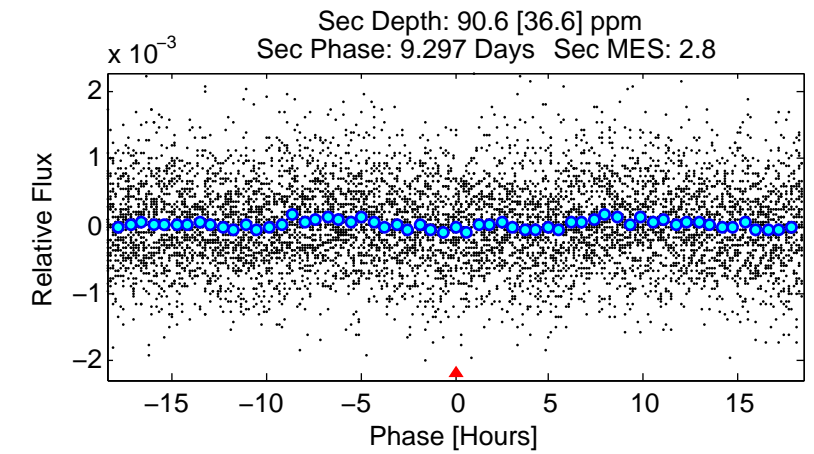
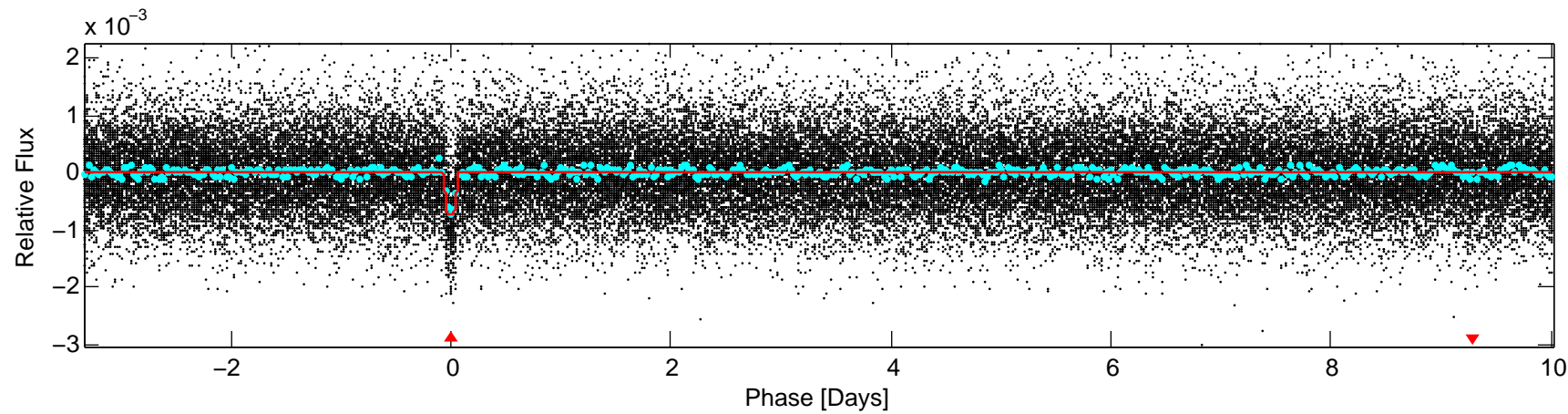
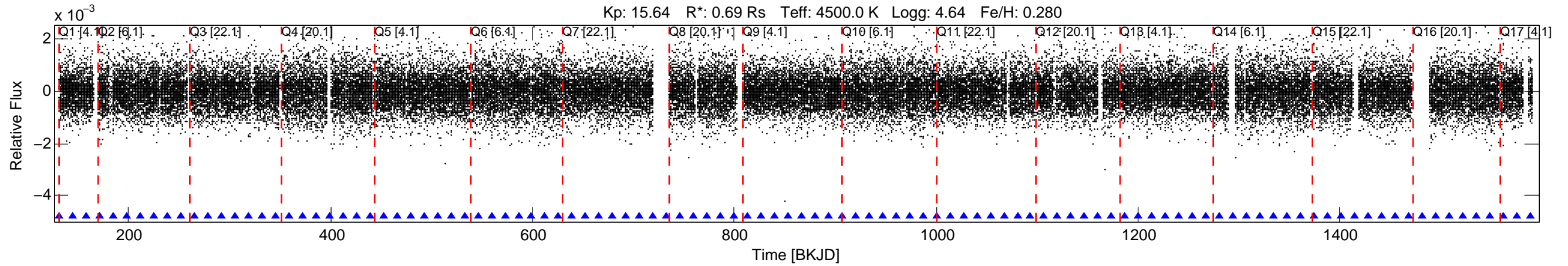


KIC: 4140813 Candidate: 1 of 1 Period: 13.360 d
KOI: K02117.01 Corr: 0.953



DV Fit Results:

Period = 13.36022 [0.00005] d
Epoch = 131.8130 [0.0031] BKJD
Rp/R* = 0.0305 [0.0051]
a/R* = 17.30 [9.78]
b = 0.89 [0.14]
Seff = 17.34 [2.61]
Teq = 520 [20] K
Rp = 2.29 [0.42] Re
a = 0.1001 [0.0060] AU
Ag = 95.21 [50.63] [1.86σ]
Teffp = 2513 [338] K [5.88σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.07e-74
RollingBand-fgt: 1.00 [97/97]
GhostDiagnostic-chr: 2.391
Centroid-sig: 12.1%
Centroid-so: 0.945 arcsec [1.99σ]
OotOffset-rm: 0.349 arcsec [1.56σ]
KicOffset-rm: 0.414 arcsec [1.20σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.82 [14/17]
DiffImageOverlap-fno: 1.00 [17/17]