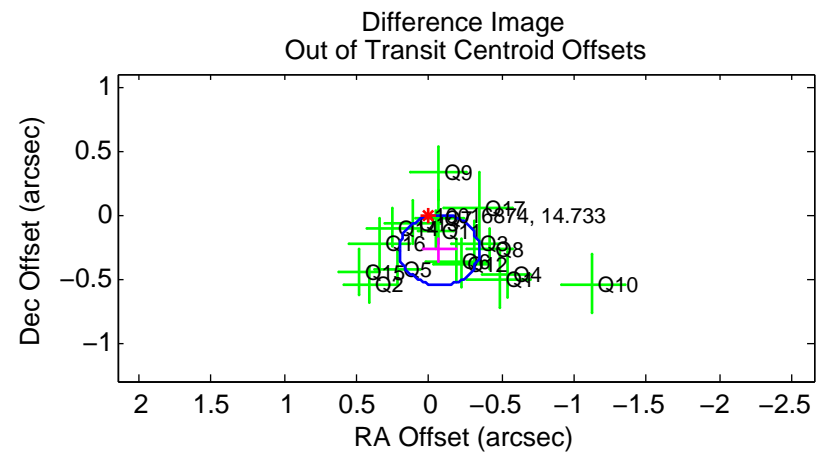
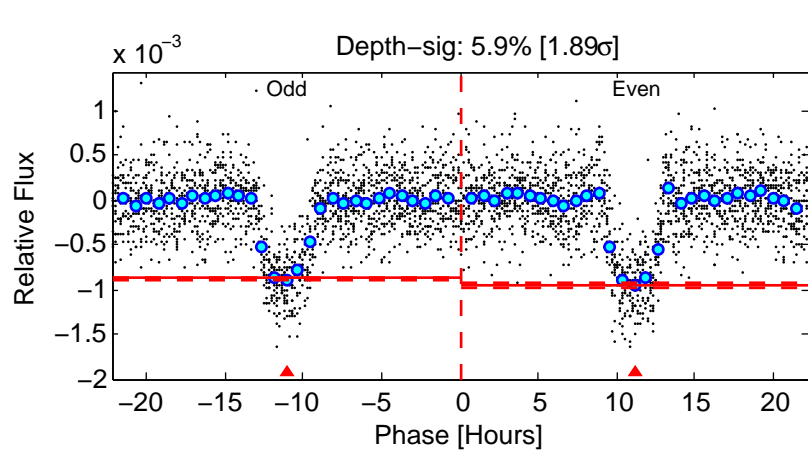
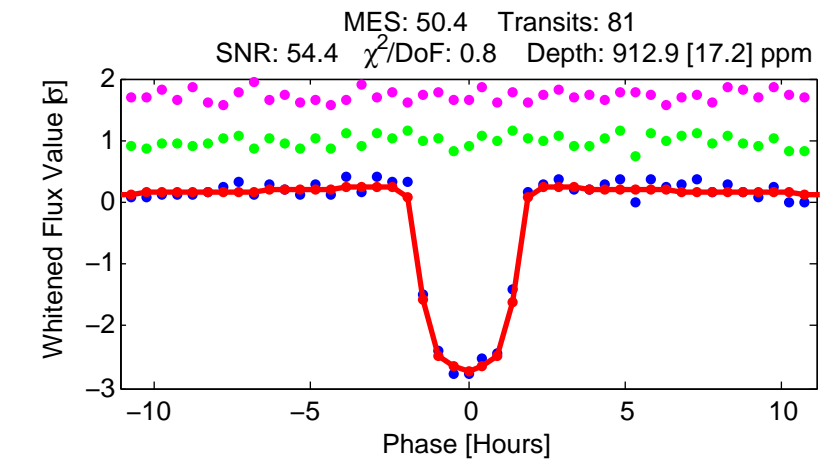
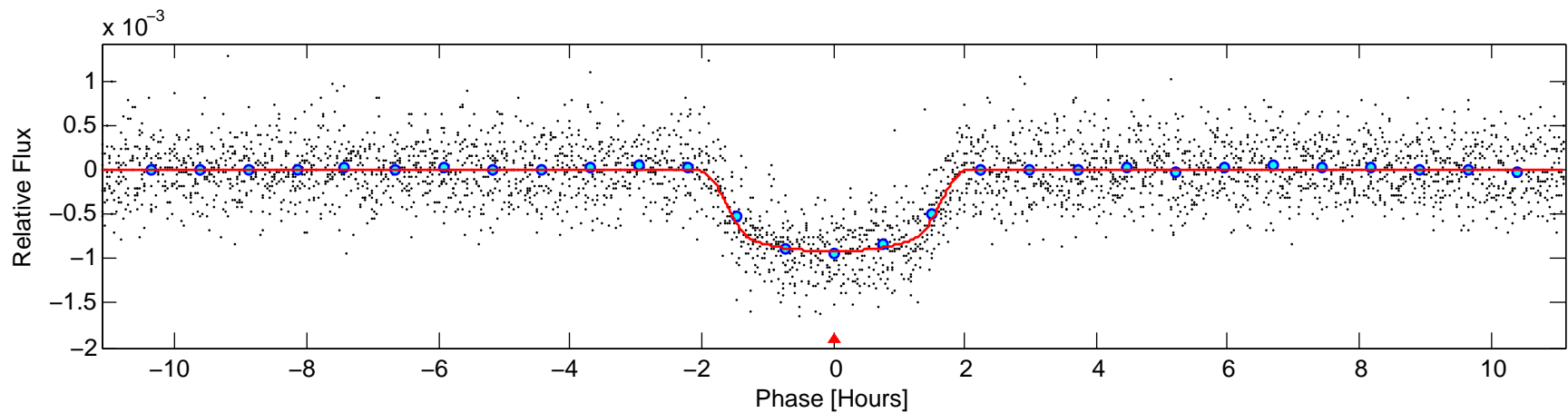
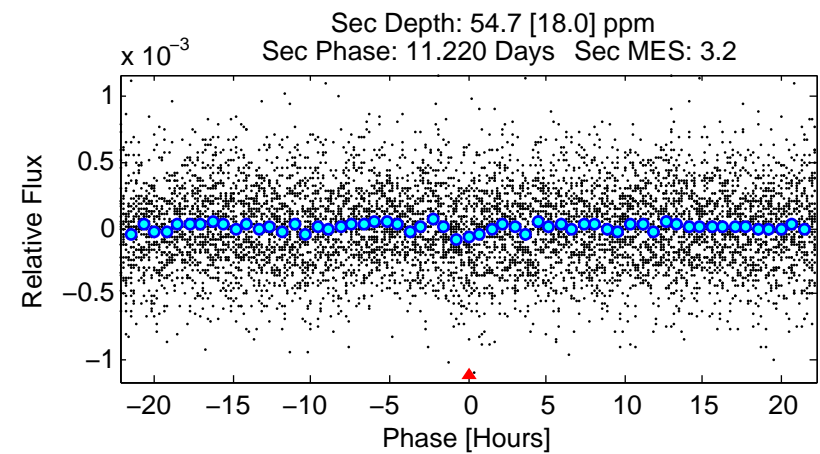
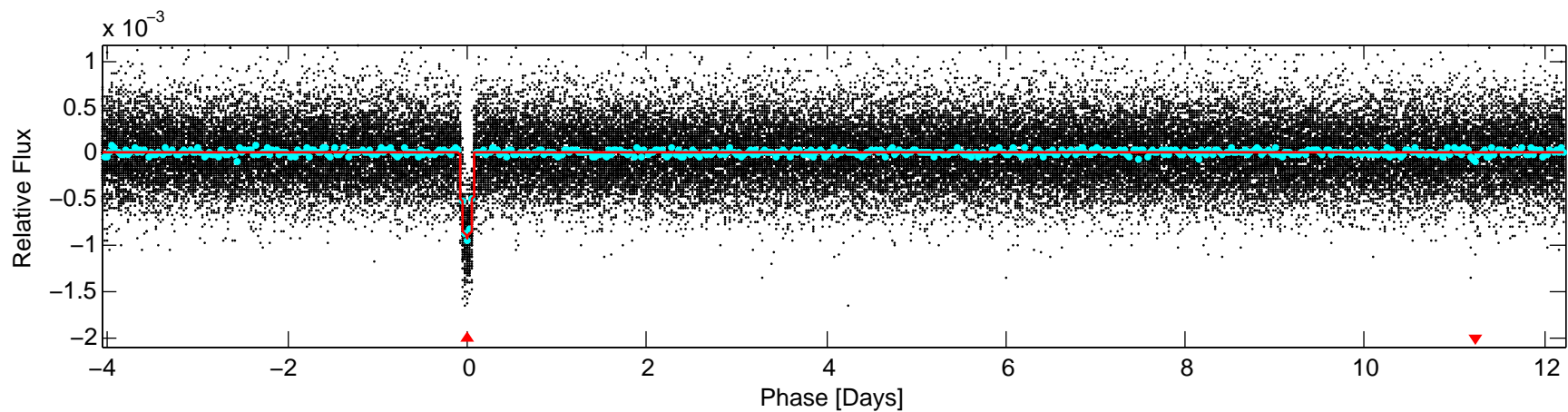
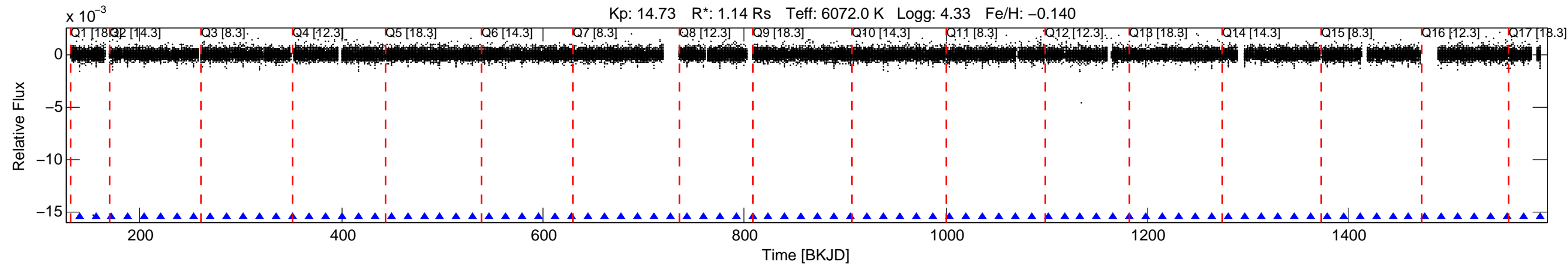


KIC: 10016874 Candidate: 1 of 1 Period: 16.301 d
KOI: K00426.01 Corr: 0.971



DV Fit Results:

Period = 16.30143 [0.00003] d
Epoch = 139.5442 [0.0014] BKJD
Rp/R* = 0.0316 [0.0015]
a/R* = 19.27 [4.49]
b = 0.86 [0.07]
Seff = 99.24 [38.92]
Teq = 805 [79] K
Rp = 3.93 [1.23] Re
a = 0.1261 [0.0322] AU
Ag = 31.04 [15.58] [1.93σ]
Teffp = 2937 [271] K [7.55σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 81.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [77/77]
GhostDiagnostic-chr: 13.14
Centroid-sig: 0.8%
Centroid-so: 0.263 arcsec [1.25σ]
OotOffset-rm: 0.287 arcsec [3.11σ]
KicOffset-rm: 0.117 arcsec [0.96σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]