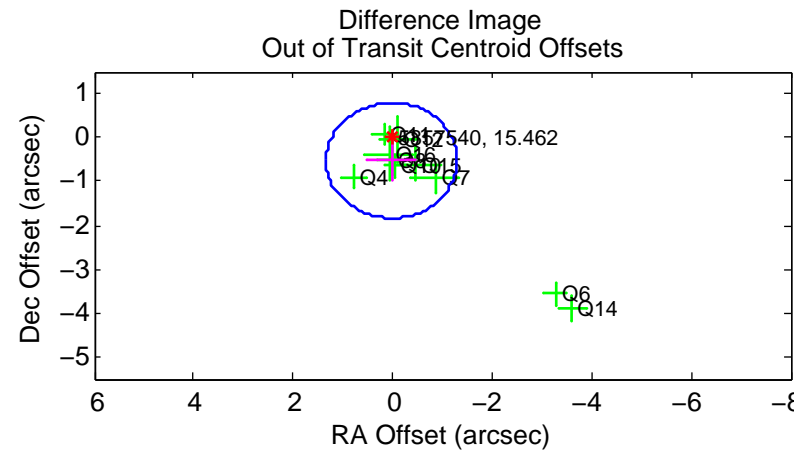
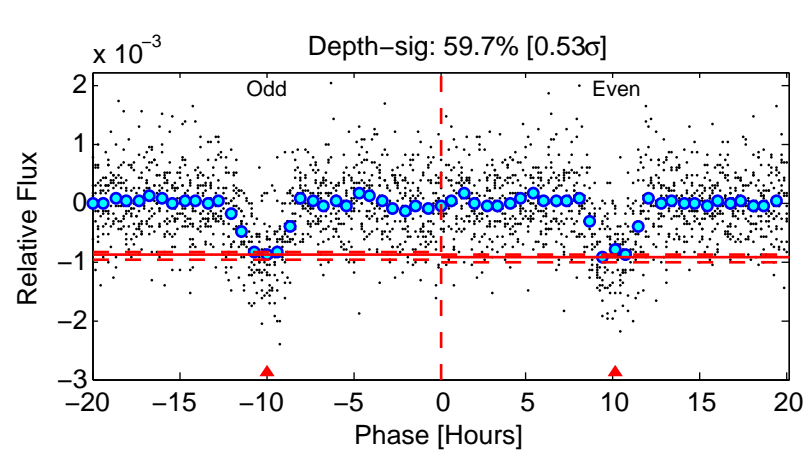
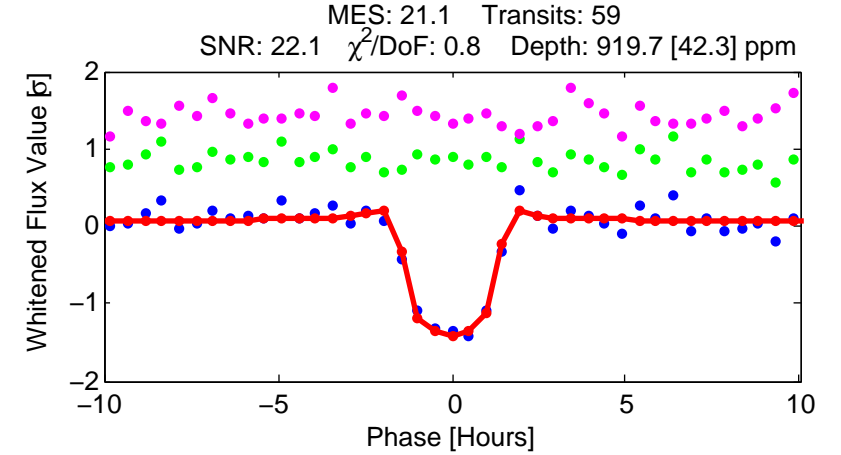
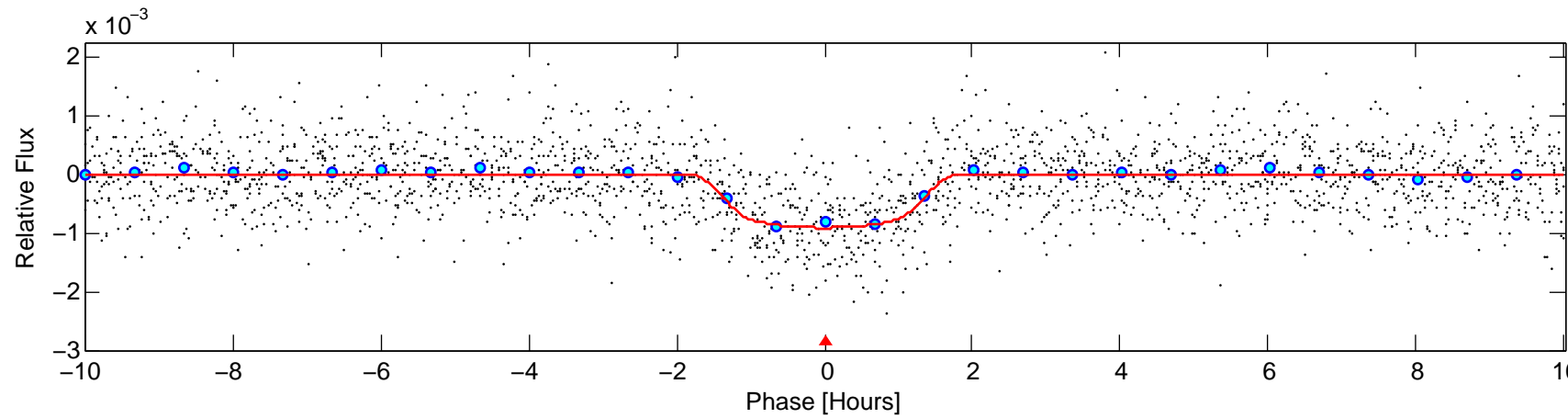
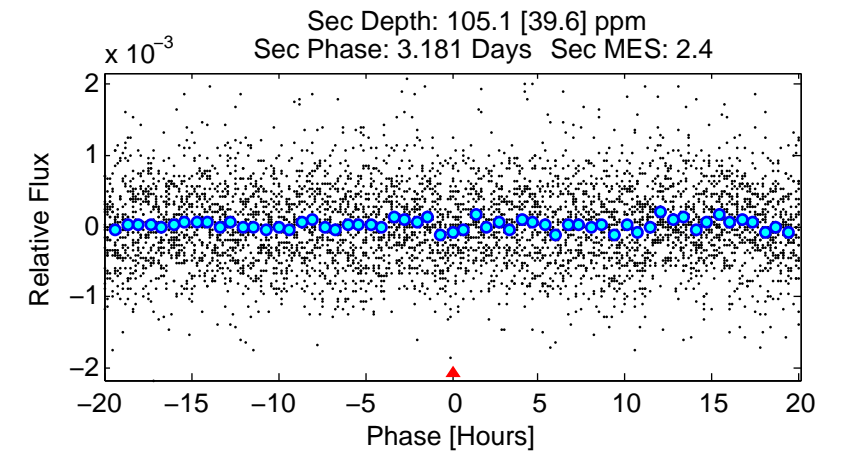
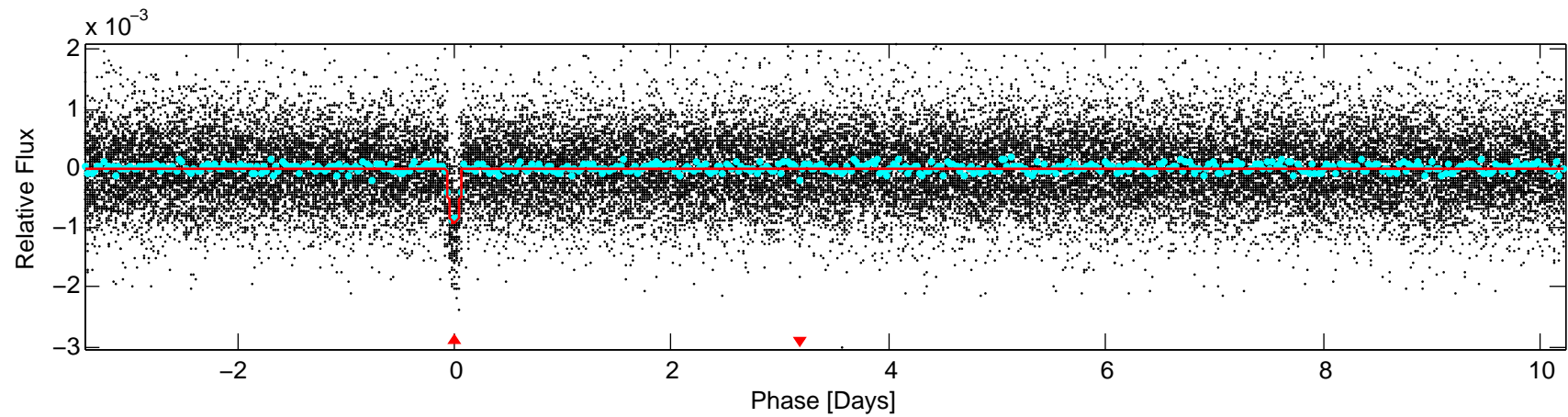
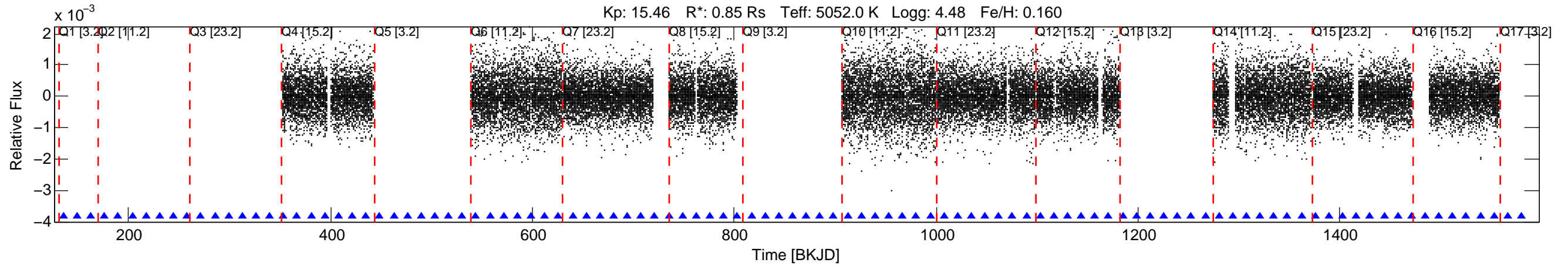


KIC: 5857540 Candidate: 1 of 1 Period: 13.628 d
KOI: K02448.01 Corr: 0.955



DV Fit Results:

Period = 13.62801 [0.00005] d
Epoch = 135.4517 [0.0037] BKJD
Rp/R* = 0.0340 [0.0032]
a/R* = 15.82 [5.36]
b = 0.90 [0.07]
Seff = 39.52 [9.38]
Teq = 639 [38] K
Rp = 3.17 [0.50] Re
a = 0.1039 [0.0122] AU
Ag = 62.21 [28.57] [2.14σ]
Teffp = 2776 [311] K [6.82σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.76e-96
RollingBand-fgt: 1.00 [59/59]
GhostDiagnostic-chr: 2.162
Centroid-sig: 19.3%
Centroid-so: 0.468 arcsec [1.14σ]
OotOffset-rm: 0.525 arcsec [1.20σ]
KicOffset-rm: 0.184 arcsec [0.42σ]
OotOffset-st: 3/3/4/0 [10]
KicOffset-st: 3/3/4/0 [10]
DiffImageQuality-fgm: 0.90 [9/10]
DiffImageOverlap-fno: 1.00 [10/10]