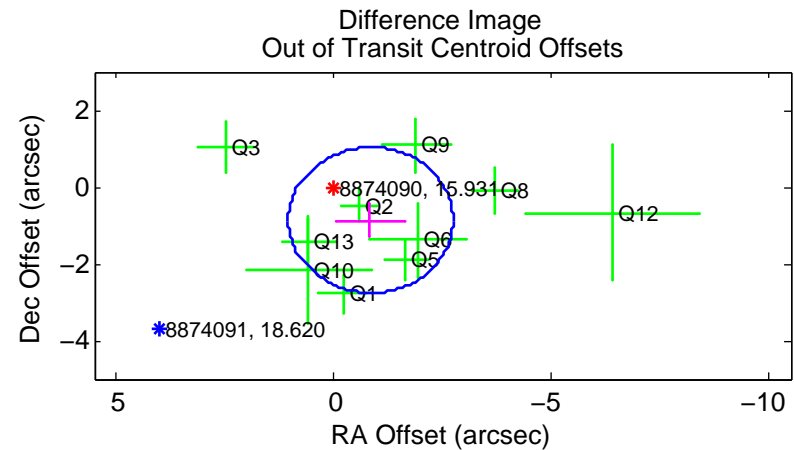
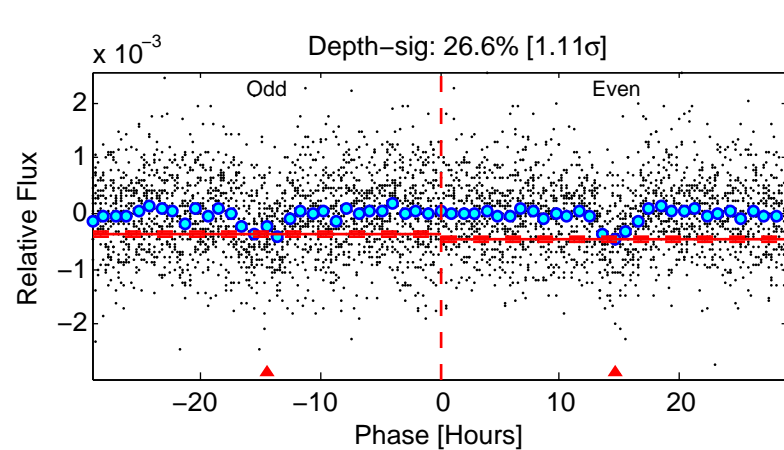
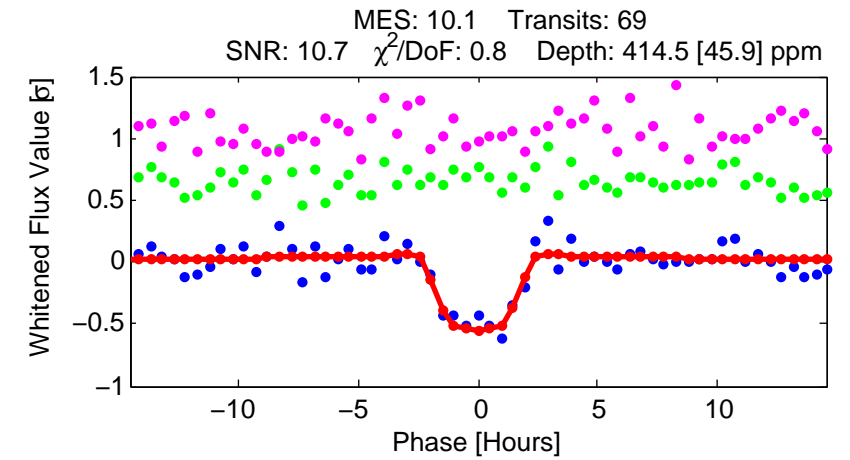
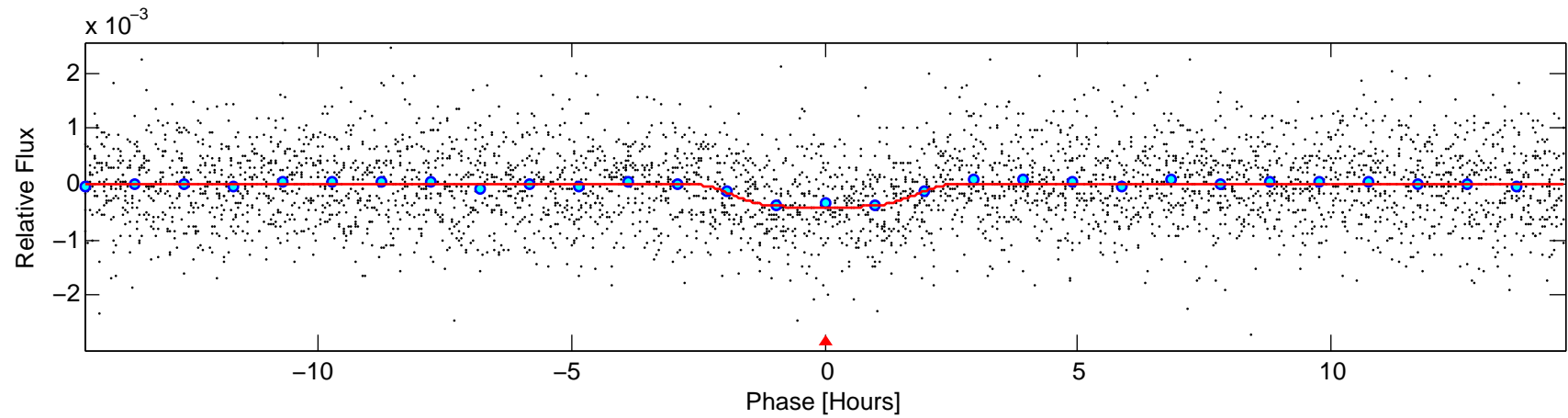
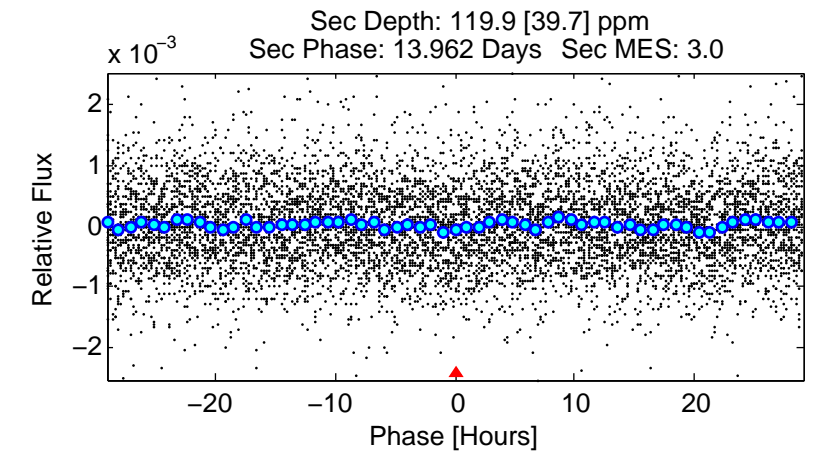
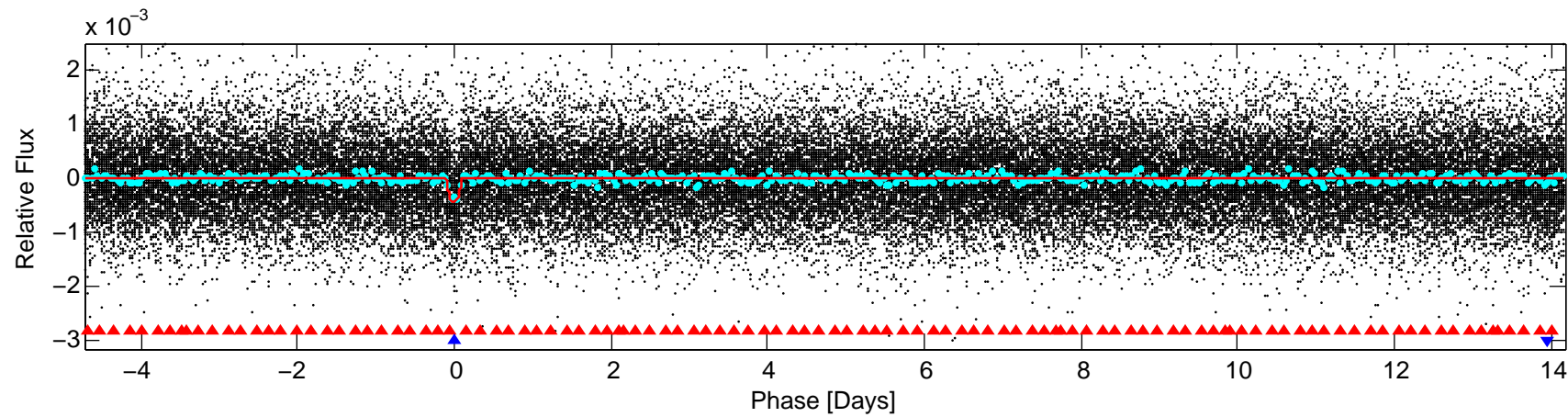
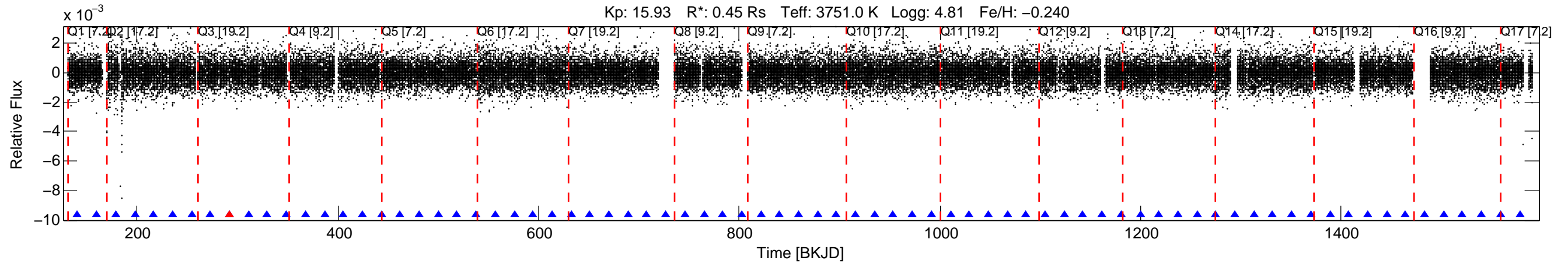


KIC: 8874090 Candidate: 2 of 2 Period: 18.906 d
KOI: K01404.02 Corr: 0.870



DV Fit Results:

Period = 18.90628 [0.00023] d
Epoch = 140.8227 [0.0100] BKJD
Rp/R* = 0.0242 [0.0023]
a/R* = 10.42 [2.65]
b = 0.96 [0.02]
Seff = 3.03 [0.99]
Teq = 337 [27] K
Rp = 1.19 [0.31] Re
a = 0.1088 [0.0197] AU
Ag = 551.86 [244.65] [2.25σ]
Teffp = 2522 [281] K [7.73σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [22.44σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 93.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.11e-23
RollingBand-fgt: 0.98 [65/66]
GhostDiagnostic-chr: -22.93
Centroid-sig: 79.1%
Centroid-so: 0.646 arcsec [0.46σ]
OotOffset-rm: 1.216 arcsec [1.93σ]
KicOffset-rm: 1.290 arcsec [2.26σ]
OotOffset-st: 3/1/2/4 [10]
KicOffset-st: 3/1/2/4 [10]
DiffImageQuality-fgm: 0.50 [5/10]
DiffImageOverlap-fno: 1.00 [17/17]