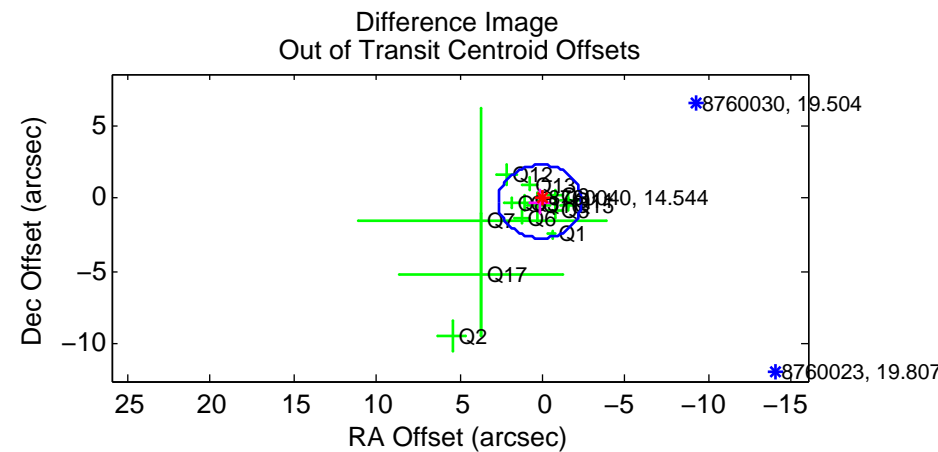
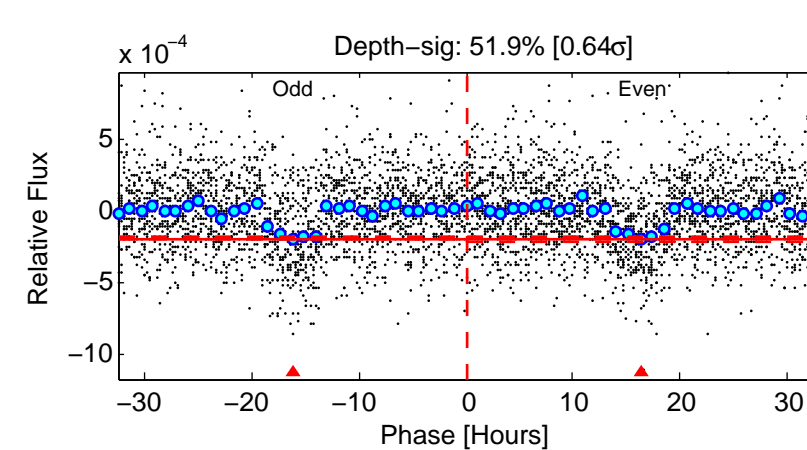
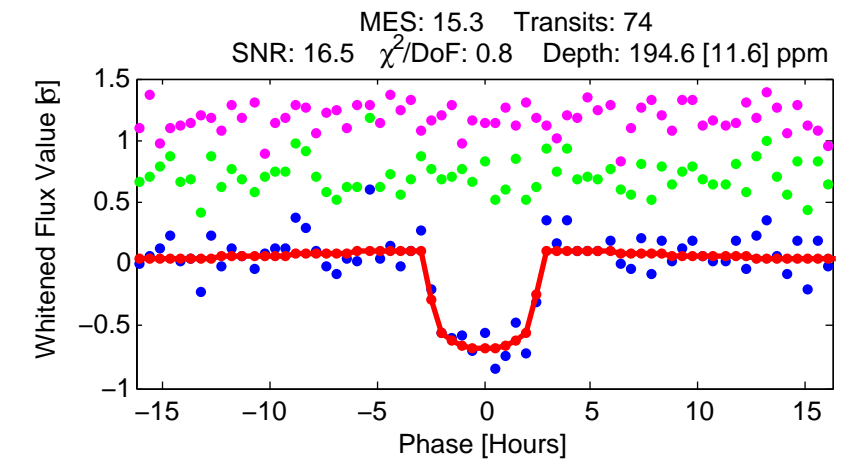
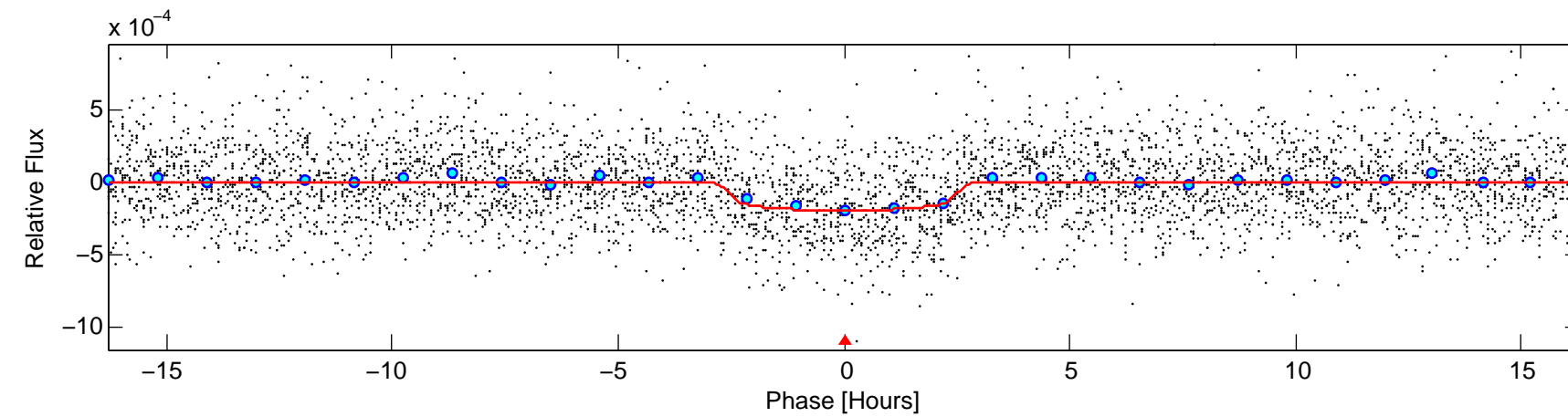
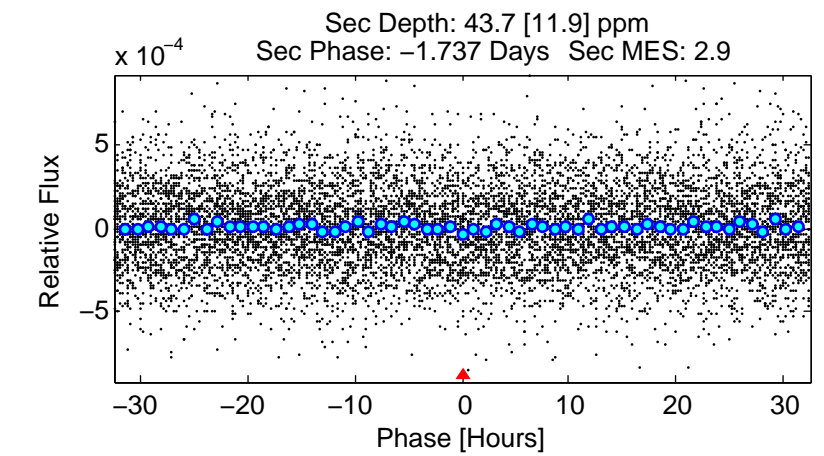
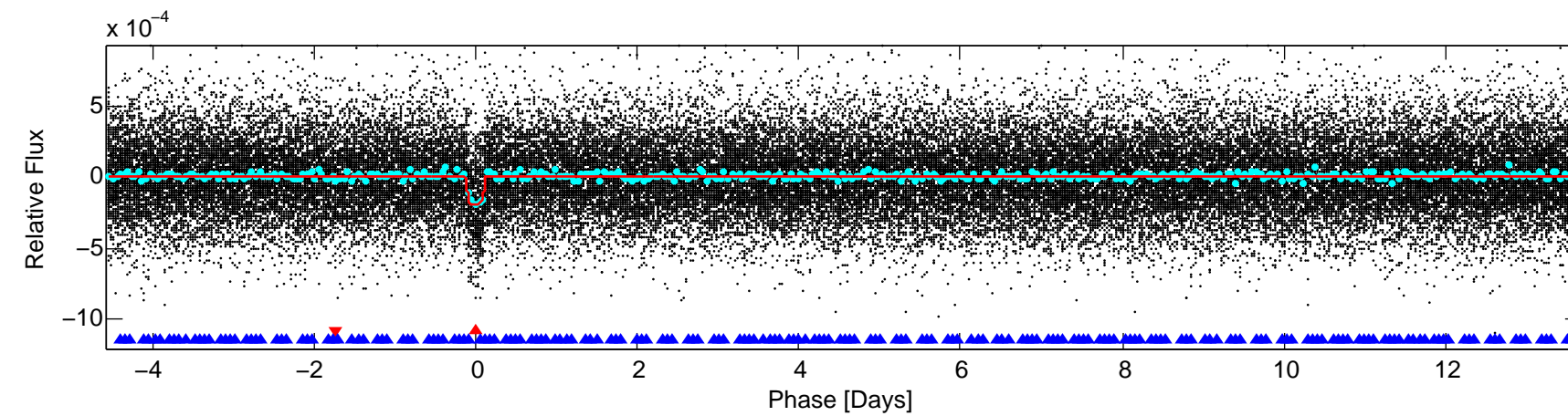
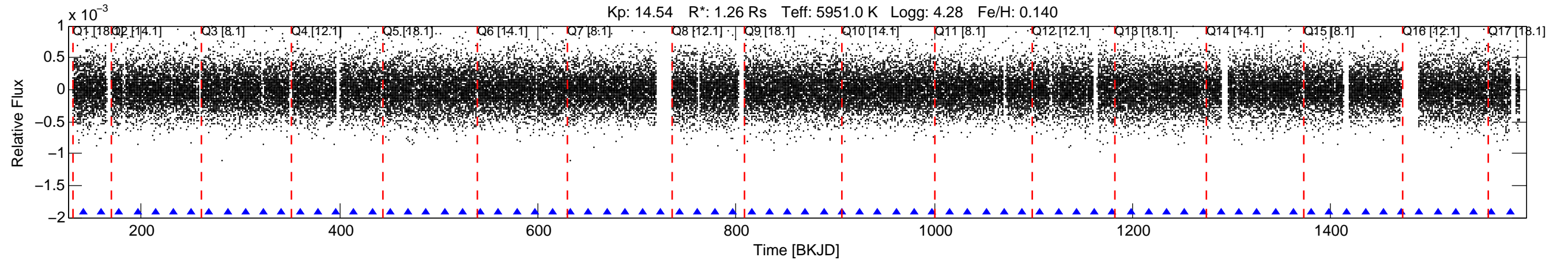


KIC: 8760040 Candidate: 1 of 2 Period: 18.221 d
KOI: K02963.01 Corr: 0.989



DV Fit Results:

Period = 18.22062 [0.00013] d
Epoch = 141.3736 [0.0059] BKJD
Rp/R* = 0.0148 [0.0036]
a/R* = 13.28 [15.39]
b = 0.87 [0.32]
Seff = 90.62 [20.05]
Teq = 787 [44] K
Rp = 2.04 [0.60] Re
a = 0.1405 [0.0202] AU
Ag = 114.13 [68.11] [1.66σ]
Teffp = 3976 [556] K [5.72σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [42.57σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.02e-51
RollingBand-fgt: 1.00 [70/70]
GhostDiagnostic-chr: 35.86
Centroid-sig: 0.0%
Centroid-so: 1.701 arcsec [2.08σ]
OotOffset-rm: 0.293 arcsec [0.35σ]
KicOffset-rm: 0.367 arcsec [0.50σ]
OotOffset-st: 3/4/2/5 [14]
KicOffset-st: 3/4/2/5 [14]
DiffImageQuality-fgm: 0.79 [11/14]
DiffImageOverlap-fno: 0.94 [16/17]