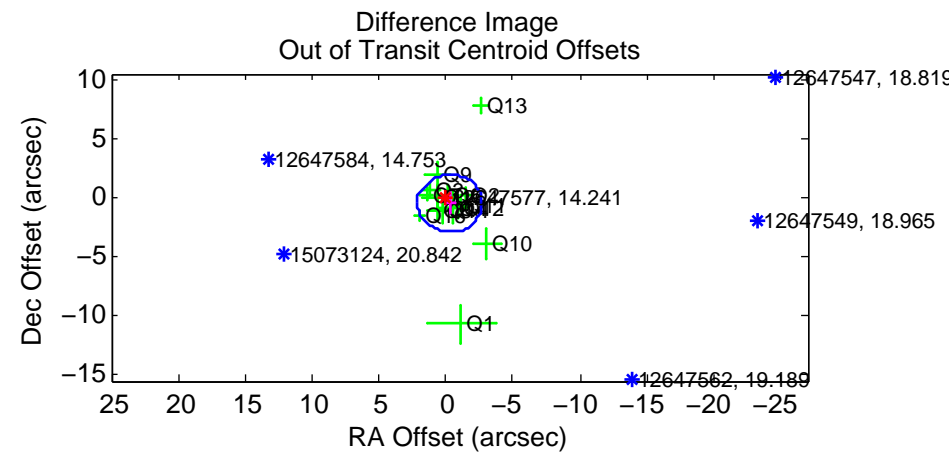
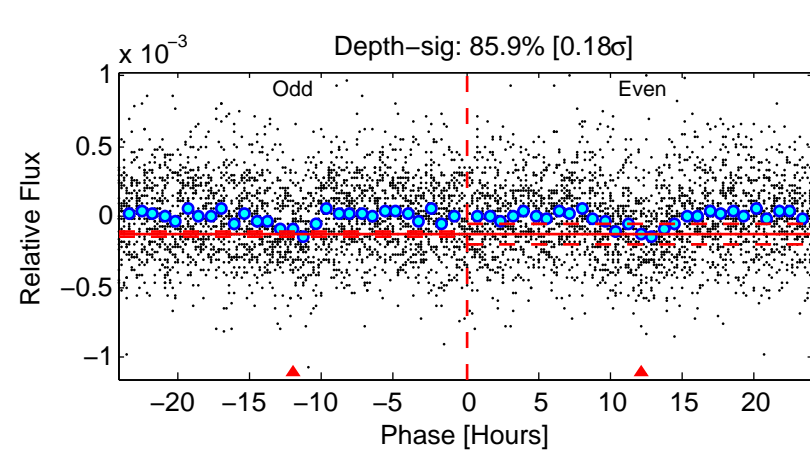
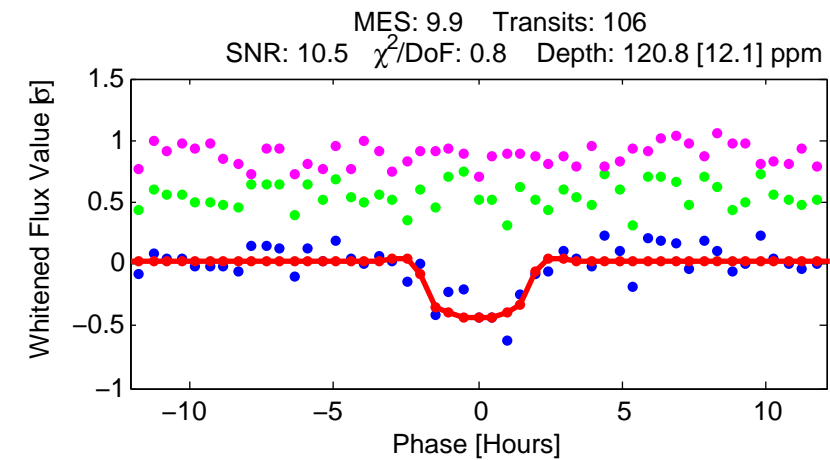
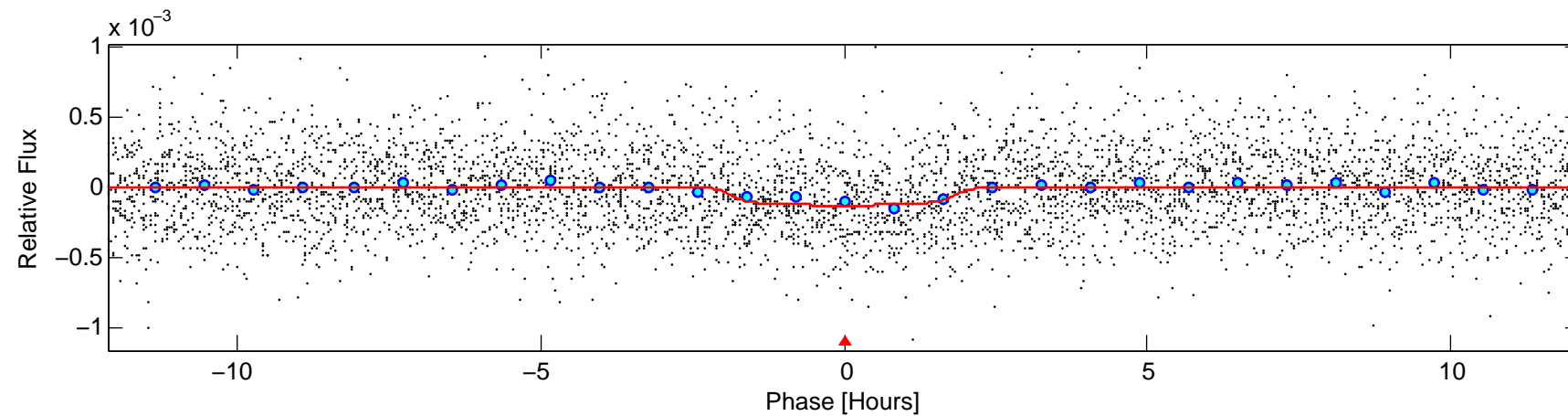
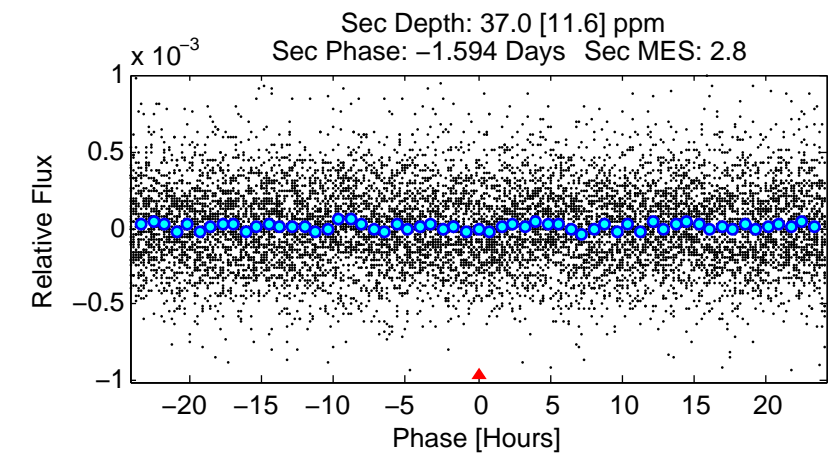
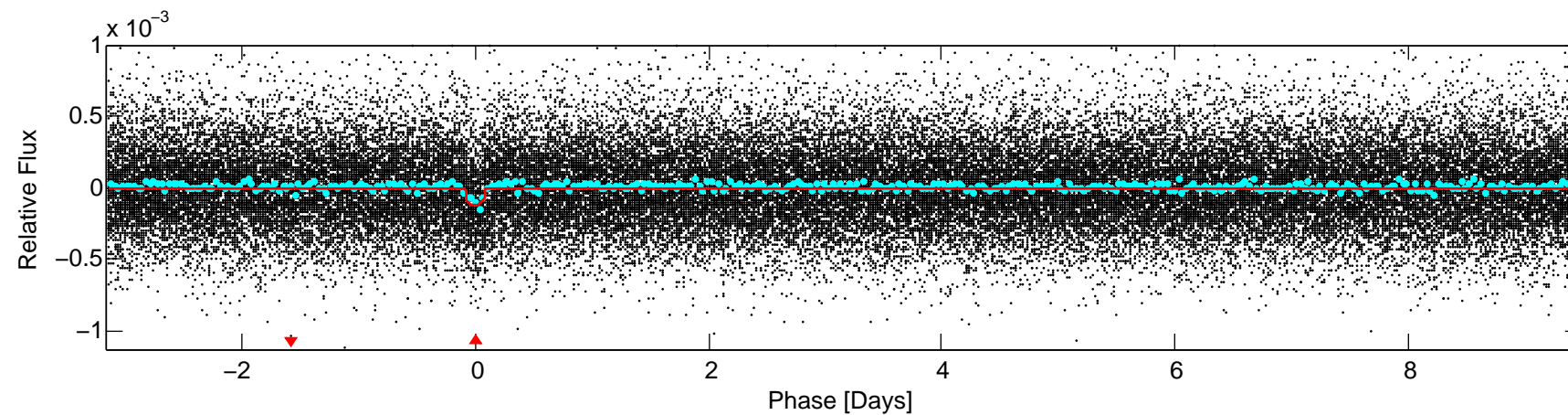
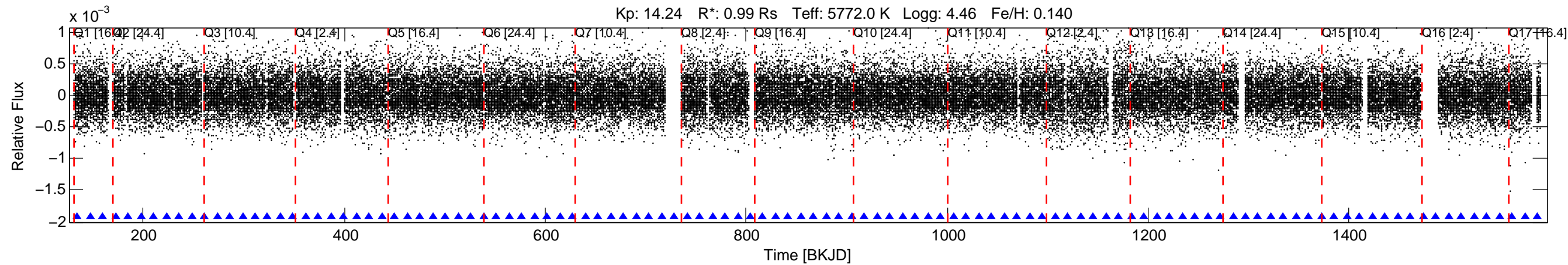


KIC: 12647577 Candidate: 1 of 1 Period: 12.636 d
KOI: K04530.01 Corr: 0.975



DV Fit Results:

Period = 12.63600 [0.00012] d
Epoch = 134.4705 [0.0081] BKJD
Rp/R* = 0.0123 [0.0046]
a/R* = 10.01 [18.07]
b = 0.92 [0.30]
Seff = 85.19 [18.52]
Teq = 775 [42] K
Rp = 1.33 [0.54] Re
a = 0.1072 [0.0145] AU
Ag = 131.91 [111.28] [1.18σ]
Teffp = 4059 [832] K [3.94σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.76e-22
RollingBand-fgt: 1.00 [100/100]
GhostDiagnostic-chr: 1.15
Centroid-sig: 7.5%
Centroid-so: 2.036 arcsec [1.51σ]
OotOffset-rm: 0.567 arcsec [0.70σ]
KicOffset-rm: 0.425 arcsec [0.48σ]
OotOffset-st: 4/3/4/4 [15]
KicOffset-st: 4/3/4/4 [15]
DiffImageQuality-fgm: 0.40 [6/15]
DiffImageOverlap-fno: 1.00 [17/17]