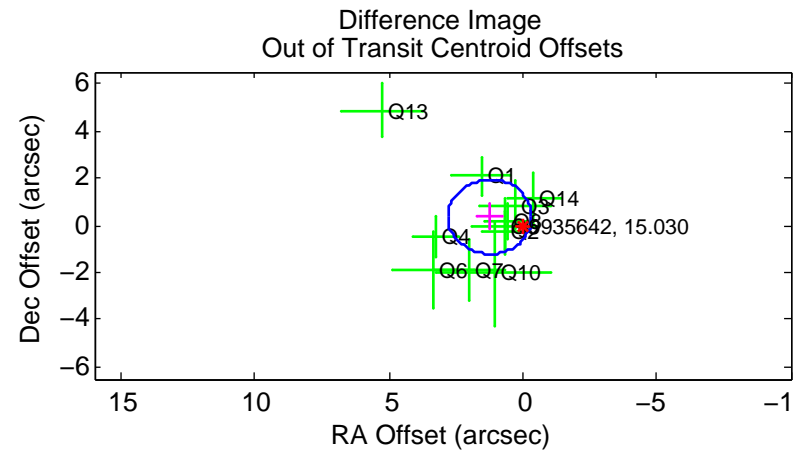
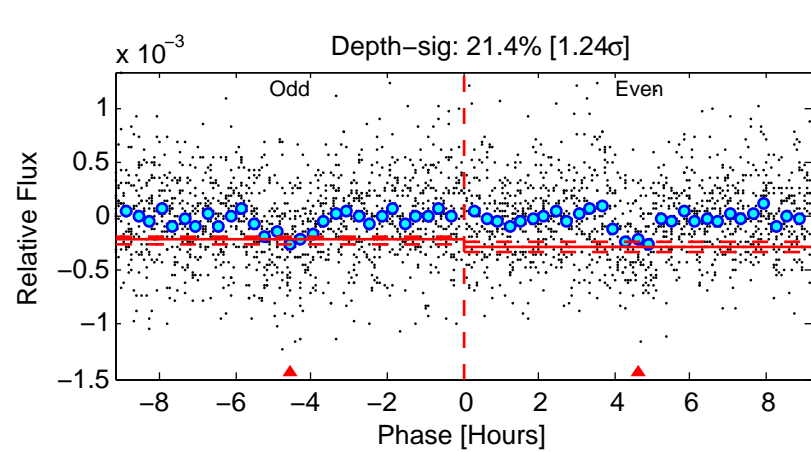
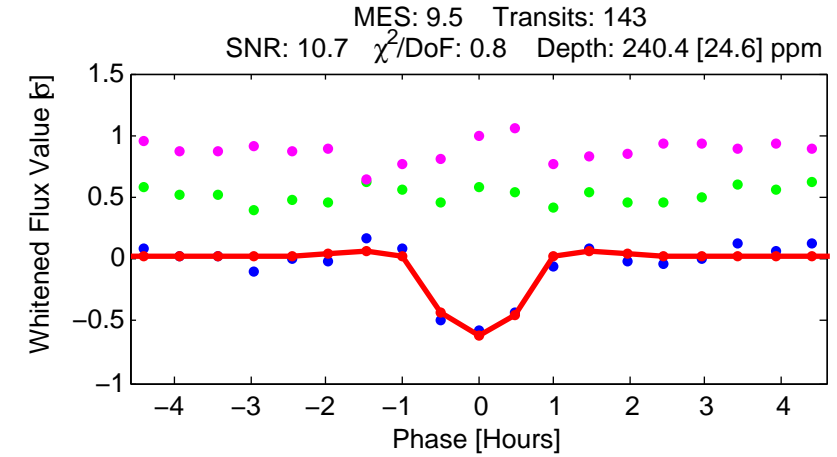
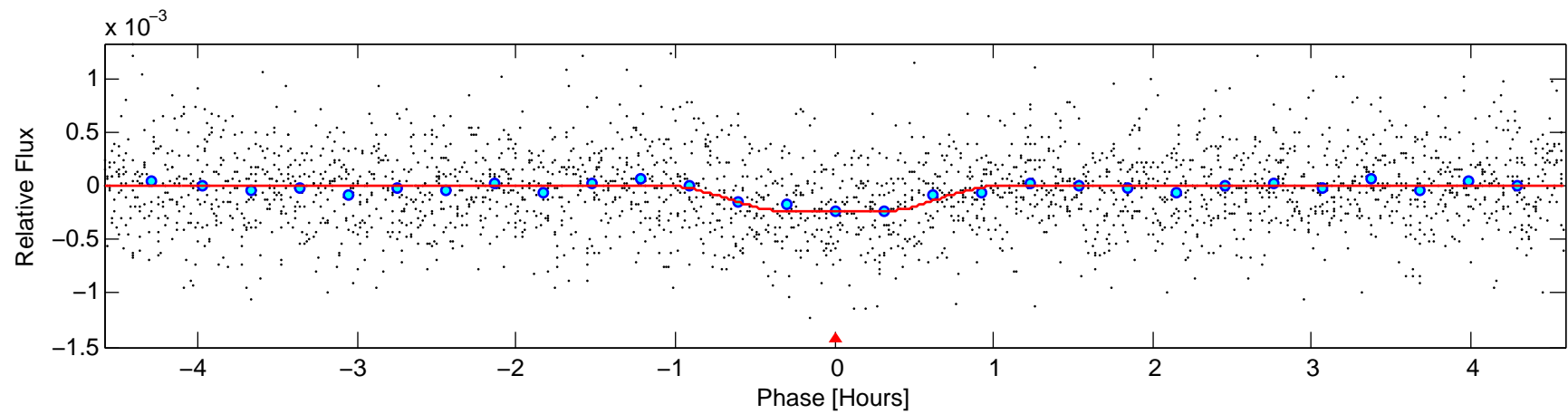
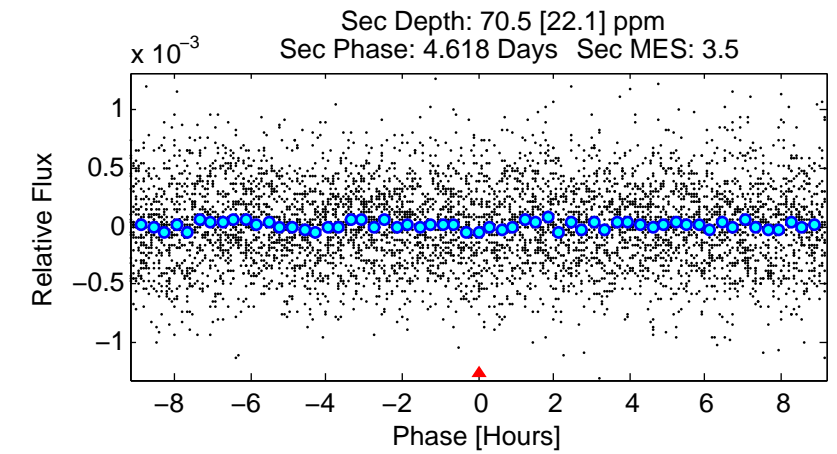
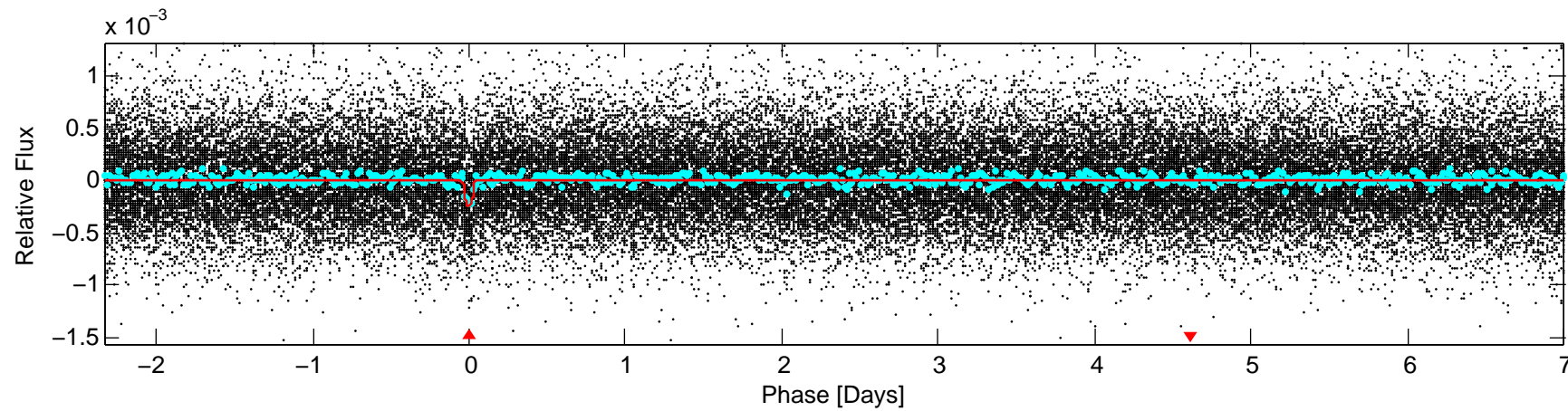
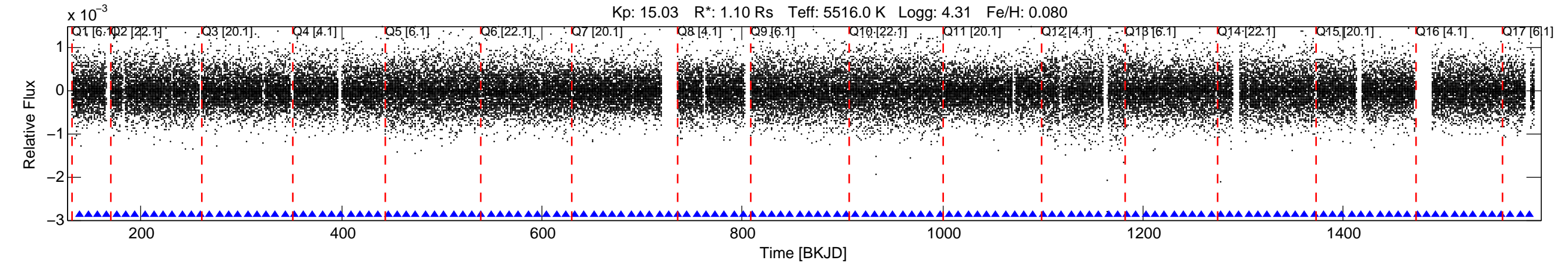


KIC: 9935642 Candidate: 1 of 1 Period: 9.340 d
KOI: K04885.01 Corr: 0.825

Kp: 15.03 R*: 1.10 Rs Teff: 5516.0 K Logg: 4.31 Fe/H: 0.080



DV Fit Results:

Period = 9.33956 [0.00004] d
Epoch = 138.1100 [0.0034] BKJD
Rp/R* = 0.0171 [0.0131]
a/R* = 22.09 [74.54]
b = 0.90 [0.73]
Seff = 143.27 [57.26]
Teq = 882 [88] K
Rp = 2.05 [1.68] Re
a = 0.0838 [0.0212] AU
Ag = 64.42 [103.36] [0.61σ]
Teffp = 3864 [1510] K [1.97σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.56e-20
RollingBand-fgt: 1.00 [138/138]
GhostDiagnostic-chr: 43.34
Centroid-sig: 63.0%
Centroid-so: 0.609 arcsec [0.56σ]
OotOffset-rm: 1.282 arcsec [2.45σ]
KicOffset-rm: 1.135 arcsec [2.17σ]
OotOffset-st: 4/2/2/3 [11]
KicOffset-st: 4/2/2/3 [11]
DiffImageQuality-fgm: 0.45 [5/11]
DiffImageOverlap-fno: 1.00 [17/17]