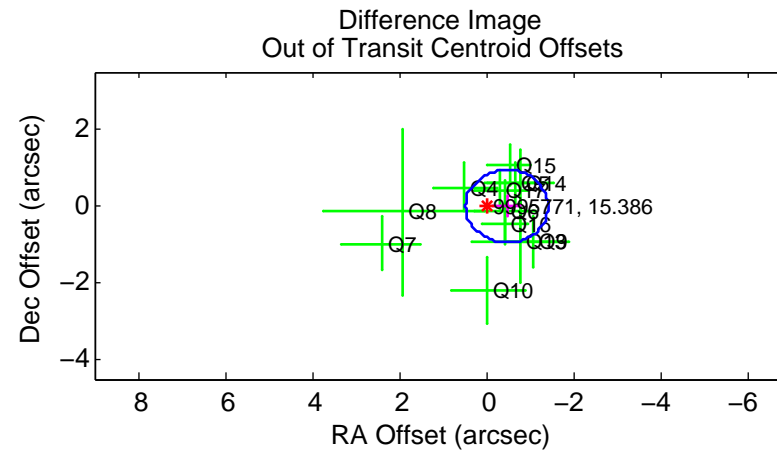
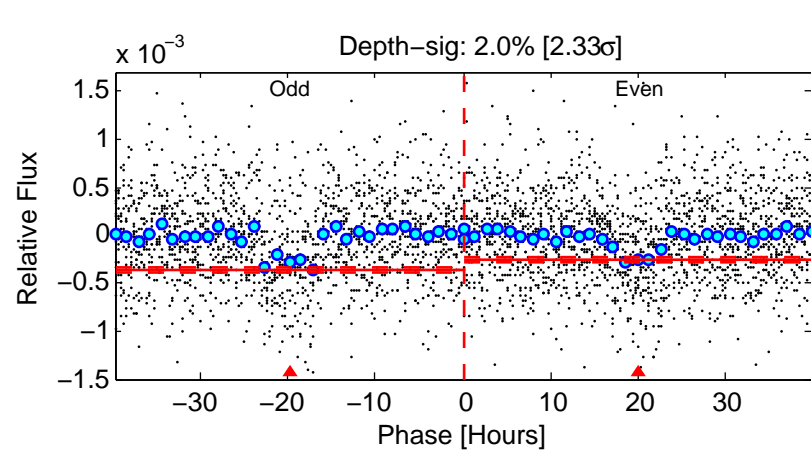
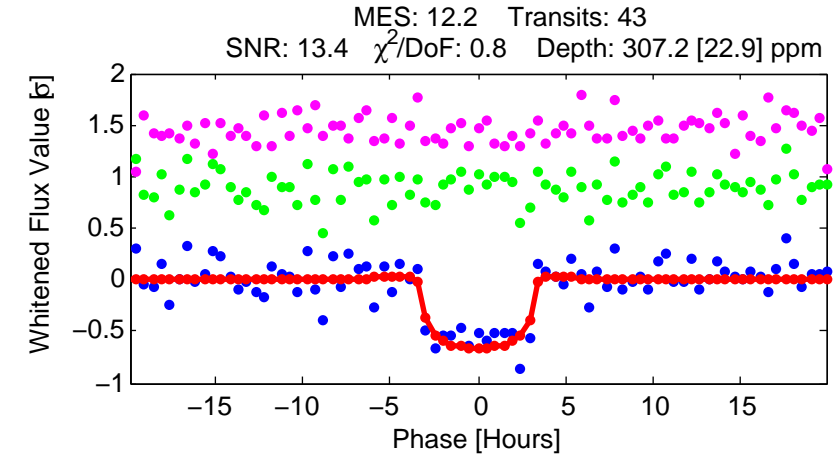
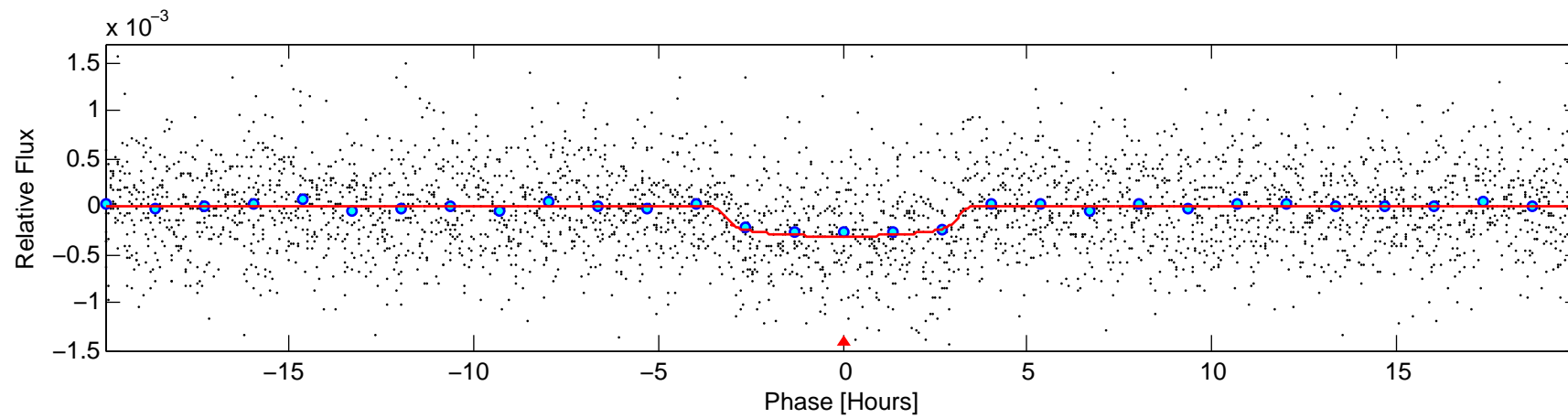
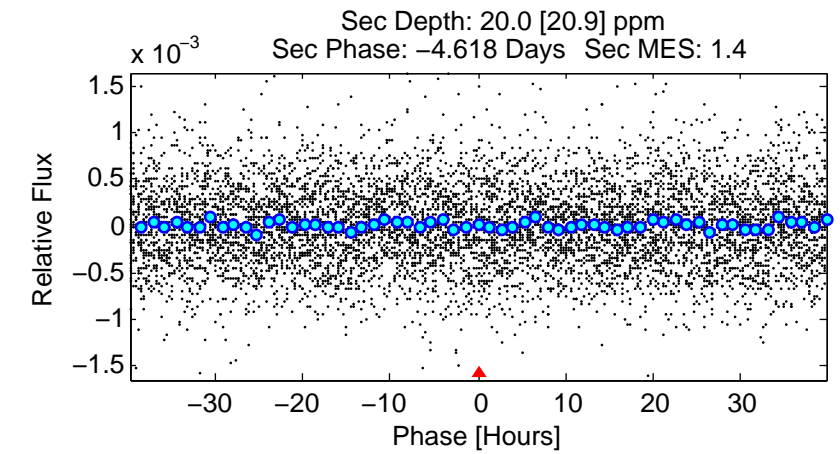
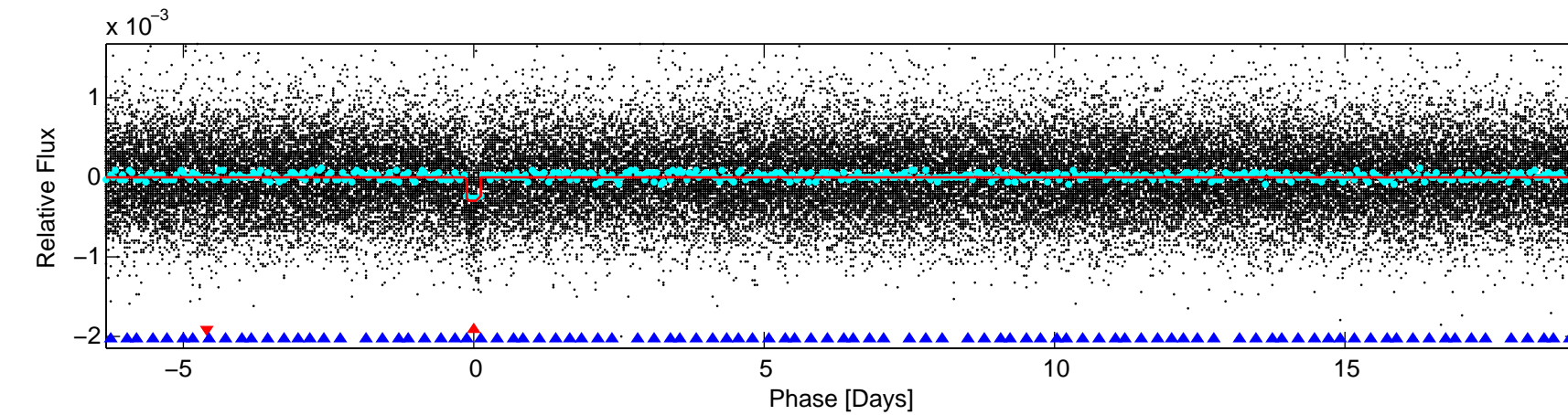
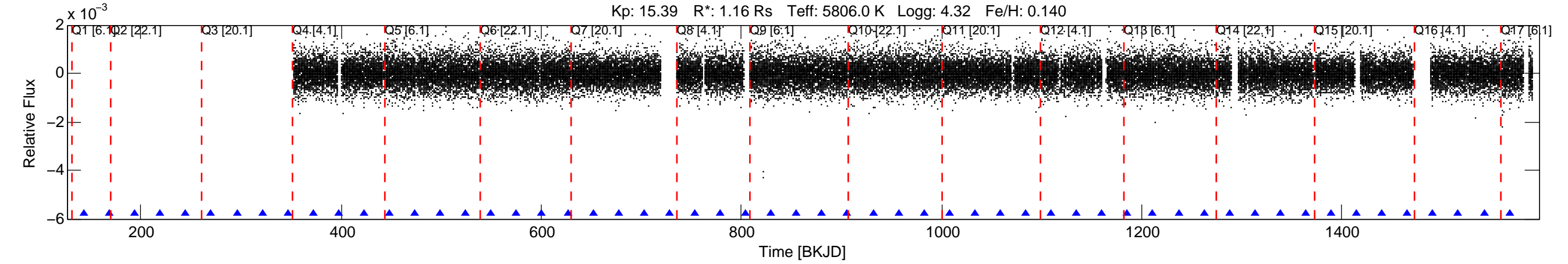


KIC: 9995771 Candidate: 1 of 2 Period: 25.434 d
KOI: K03470.02 Corr: 0.982

Kp: 15.39 R*: 1.16 Rs Teff: 5806.0 K Logg: 4.32 Fe/H: 0.140



DV Fit Results:

Period = 25.43381 [0.00035] d
Epoch = 143.1284 [0.0128] BKJD
Rp/R* = 0.0177 [0.0080]
a/R* = 18.75 [37.40]
b = 0.79 [0.97]
Seff = 46.88 [10.15]
Teq = 667 [36] K
Rp = 2.24 [1.08] Re
a = 0.1707 [0.0245] AU
Ag = 63.71 [88.70] [0.71σ]
Teffp = 2915 [1004] K [2.24σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [26.89σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 84.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.13e-30
RollingBand-fgt: 1.00 [42/42]
GhostDiagnostic-chr: 5.404
Centroid-sig: 0.6%
Centroid-so: 1.854 arcsec [1.96σ]
OotOffset-rm: 0.476 arcsec [1.51σ]
KicOffset-rm: 0.651 arcsec [2.07σ]
OotOffset-st: 3/2/3/4 [12]
KicOffset-st: 3/2/3/4 [12]
DiffImageQuality-fgm: 0.75 [9/12]
DiffImageOverlap-fno: 1.00 [14/14]