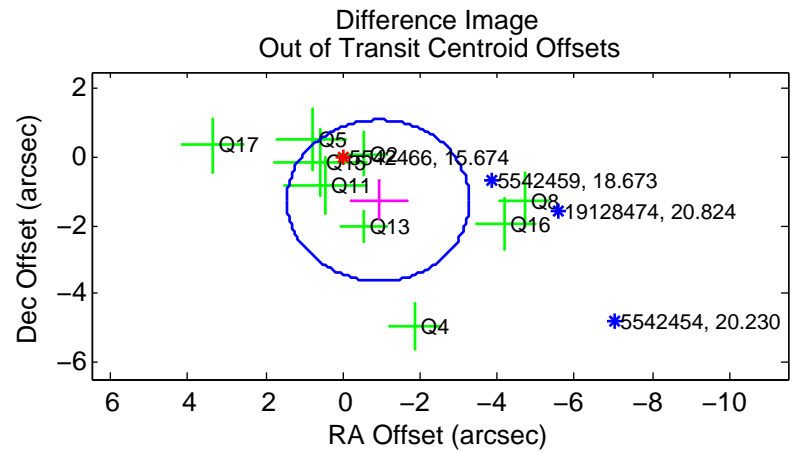
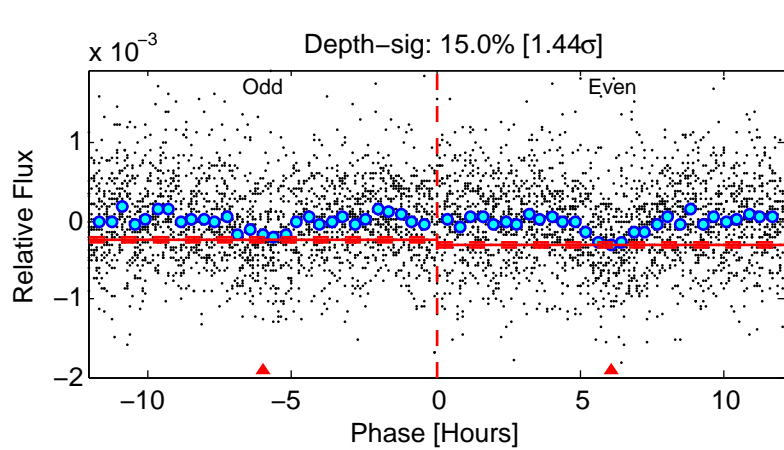
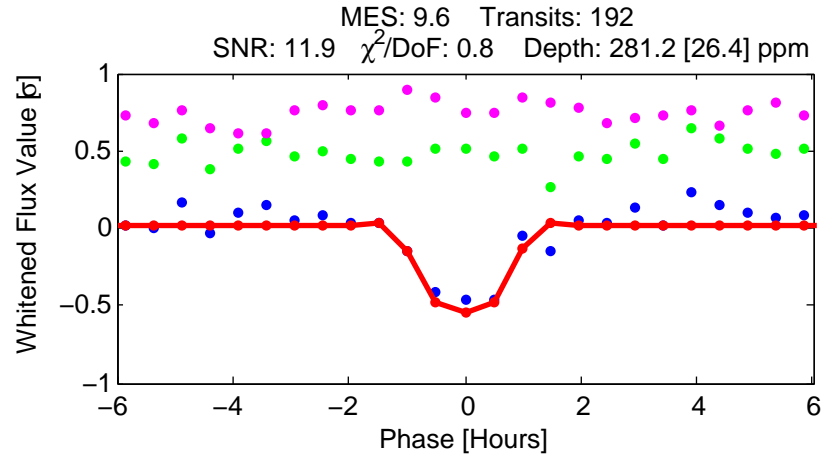
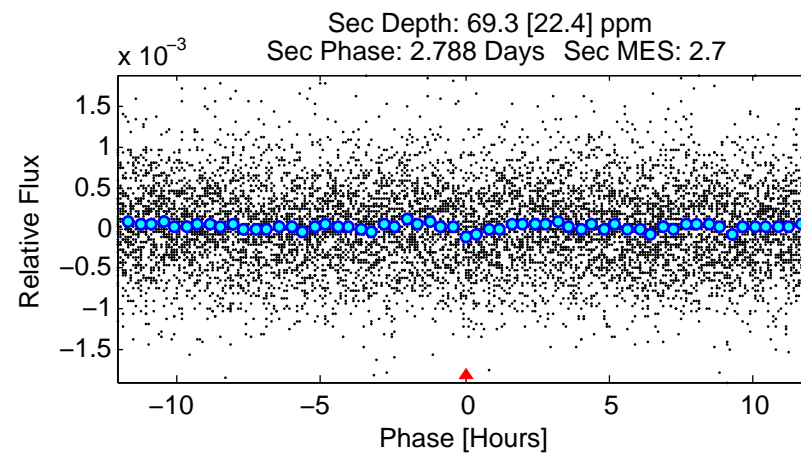
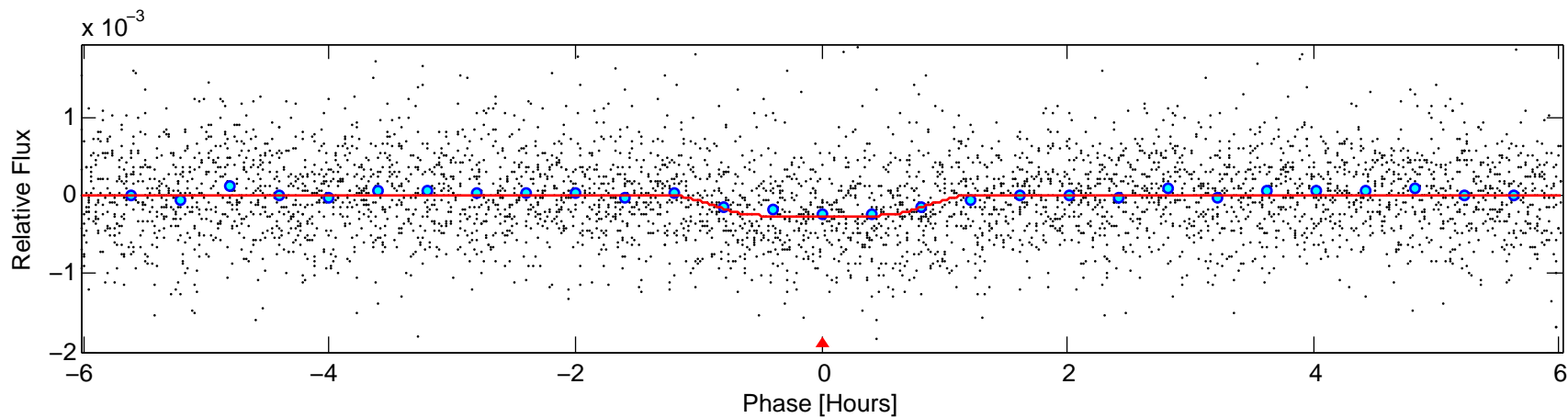
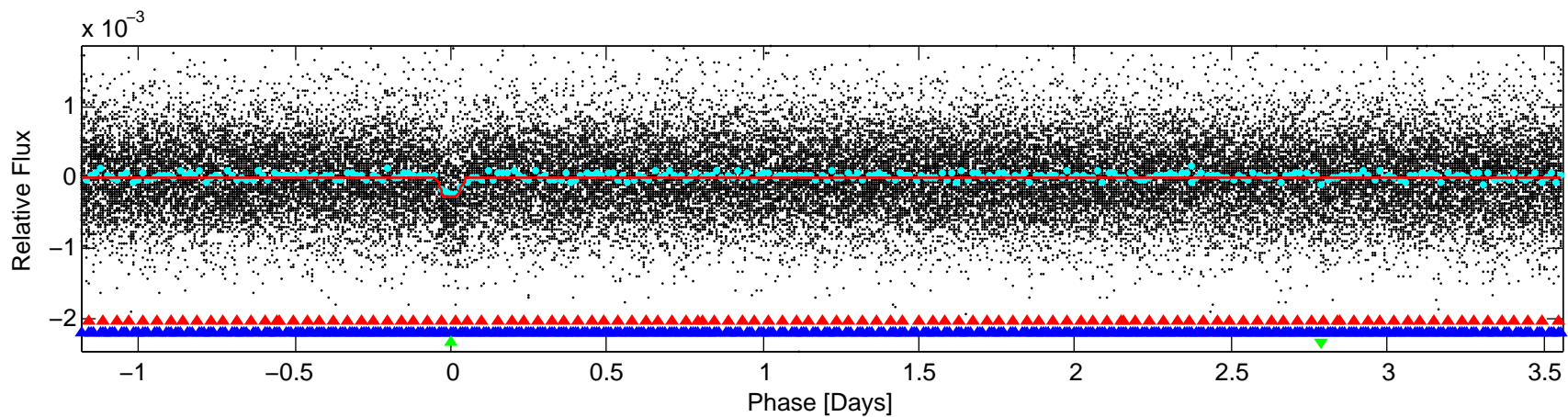
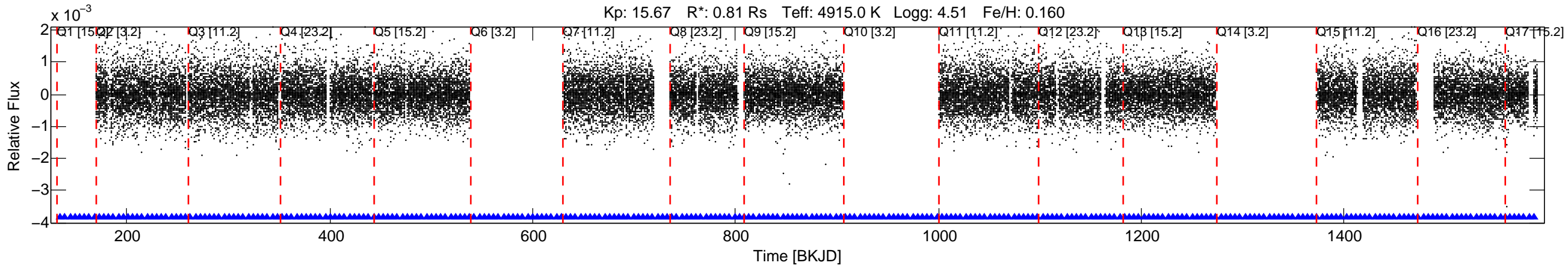


KIC: 5542466 Candidate: 3 of 3 Period: 4.747 d
KOI: K01590.03 Corr: 0.882

Kp: 15.67 R*: 0.81 Rs Teff: 4915.0 K Logg: 4.51 Fe/H: 0.160



DV Fit Results:

Period = 4.74674 [0.00002] d
 Epoch = 134.6203 [0.0034] BKJD
 Rp/R* = 0.0184 [0.0166]
 a/R* = 9.30 [31.04]
 b = 0.88 [0.89]

 Seff = 132.89 [18.61]
 Teq = 866 [30] K
 Rp = 1.63 [1.48] Re
 a = 0.0509 [0.0037] AU

 Ag = 37.04 [67.89] [0.53 σ]
 Teffp = 3302 [1511] K [1.61 σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [21.04 σ]
LongPeriod-sig: 100.0% [46.21 σ]
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.65e-22
RollingBand-fgt: 1.00 [187/187]
GhostDiagnostic-chr: 3.868

Centroid-sig: 10.0%
Centroid-so: 0.595 arcsec [0.56 σ]
OotOffset-rm: 1.575 arcsec [2.00 σ]
KicOffset-rm: 0.914 arcsec [1.85 σ]
OotOffset-st: 1/2/3/3 [9]
KicOffset-st: 1/2/3/3 [9]
DiffImageQuality-fgm: 0.33 [3/9]
DiffImageOverlap-fno: 0.92 [12/13]