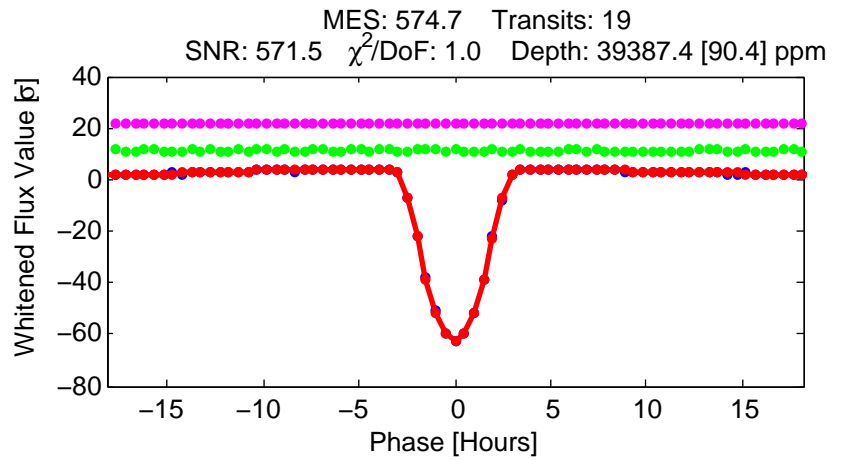
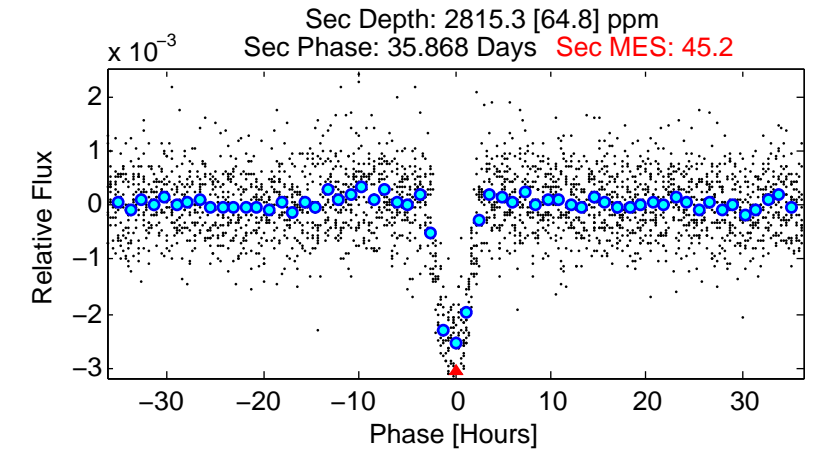
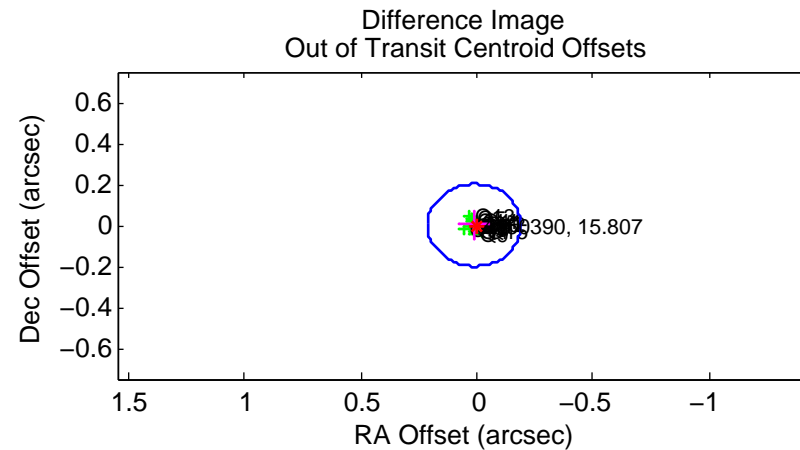
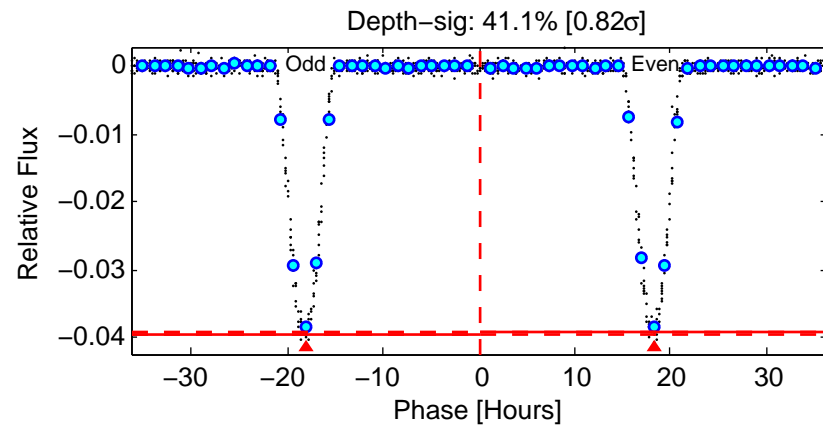
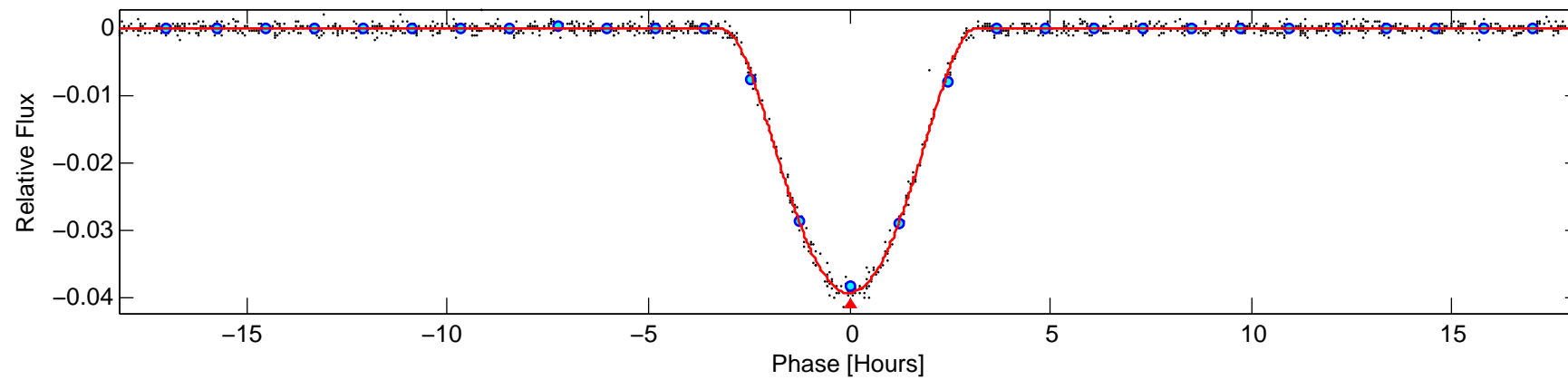
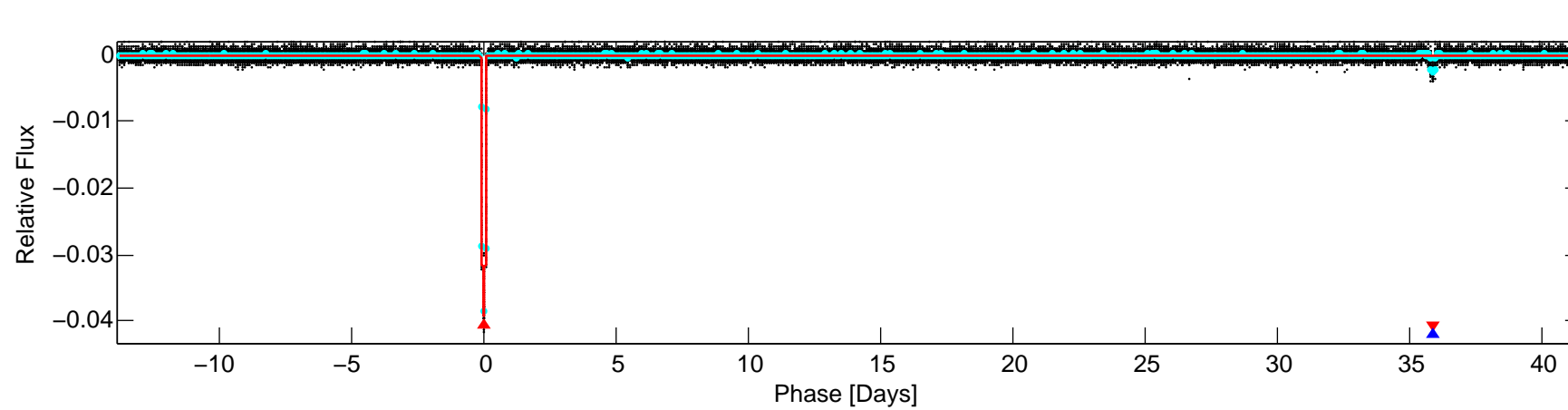
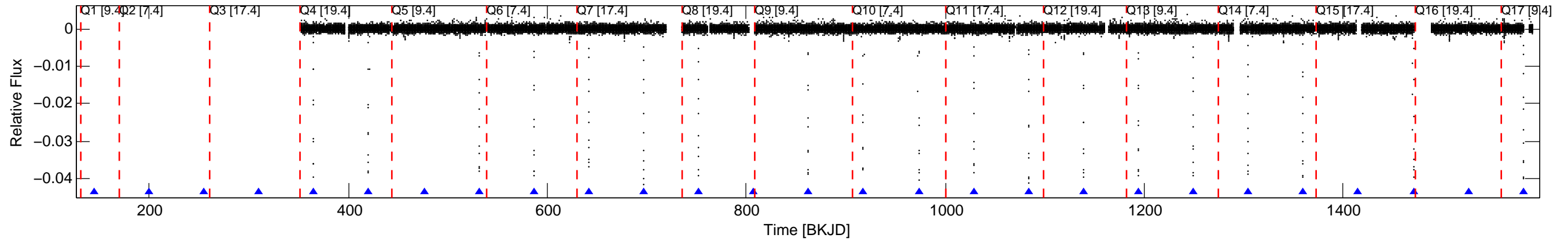


KIC: 4150390 Candidate: 1 of 2 Period: 55.252 d
KOI: K01768.01 Corr: 0.998

Kp: 15.81 R*: 0.83 Rs Teff: 5793.0 K Logg: 4.56 Fe/H: -0.260



DV Fit Results:

Period = 55.25180 [0.00002] d
Epoch = 144.4565 [0.0003] BKJD
Rp/R* = 0.2505 [0.0118]
a/R* = 60.24 [0.44]
b = 0.90 [0.02]
Seff = 9.16 [3.47]
Teq = 444 [42] K
Rp = 22.74 [6.62] Re
a = 0.2761 [0.0671] AU
Ag = 228.23 [84.06] [2.70σ]
Teffp = 2666 [108] K [19.13σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.0% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [18/18]
GhostDiagnostic-chr: 3.226
Centroid-sig: 0.0%
Centroid-so: 0.321 arcsec [14.95σ]
OotOffset-rm: 0.013 arcsec [0.20σ]
KicOffset-rm: 0.239 arcsec [3.12σ]
OotOffset-st: 3/3/3/4 [13]
KicOffset-st: 3/3/3/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]