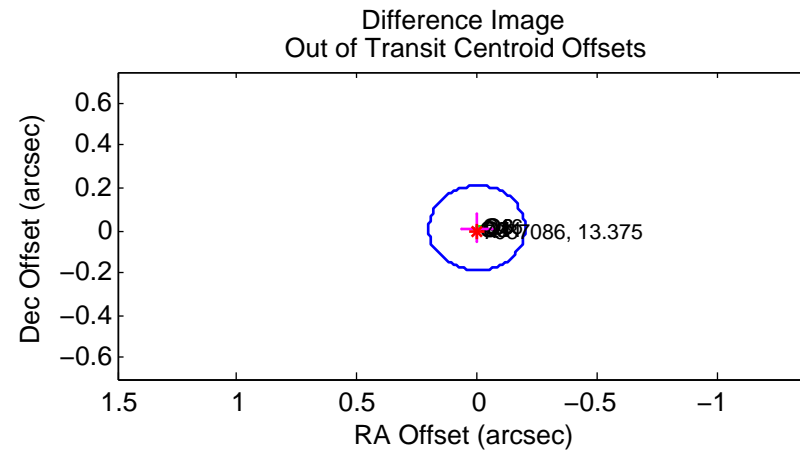
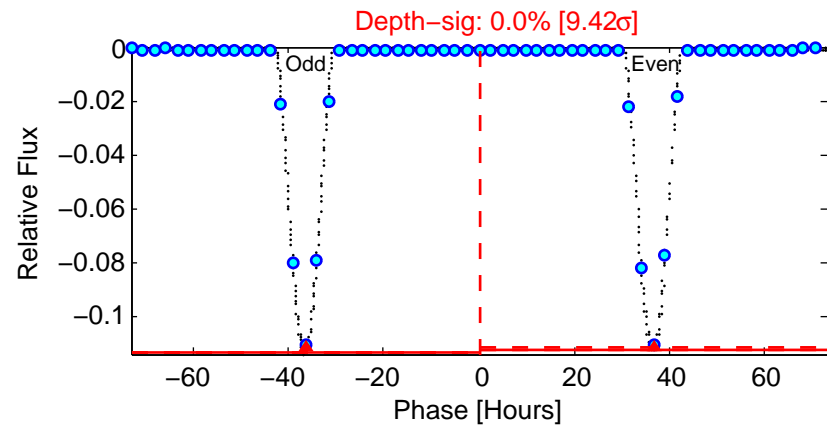
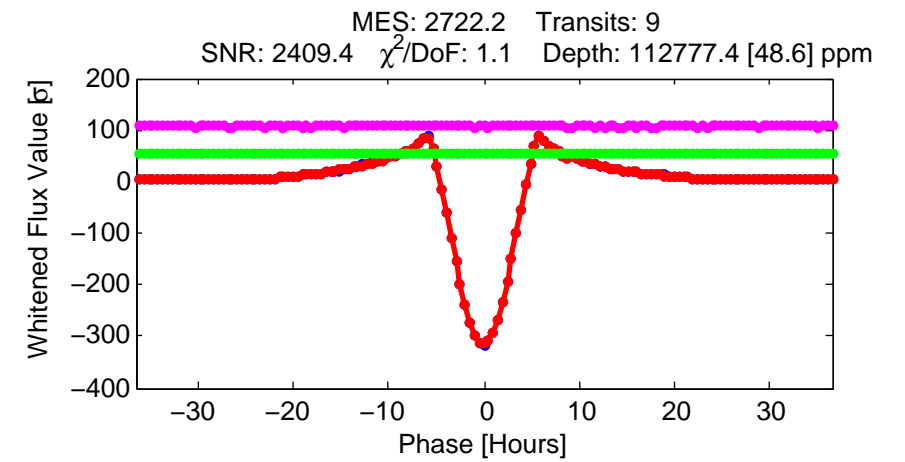
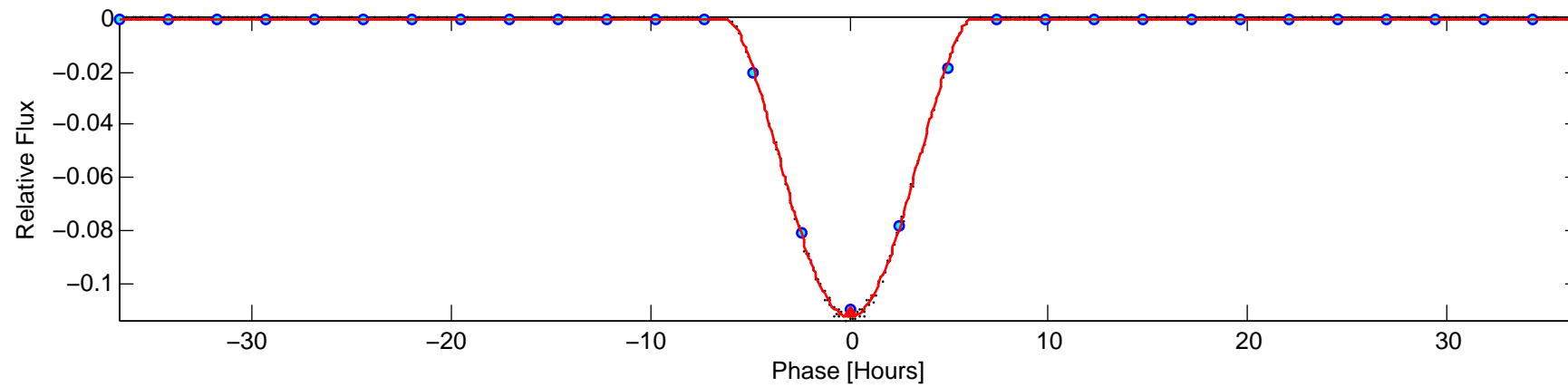
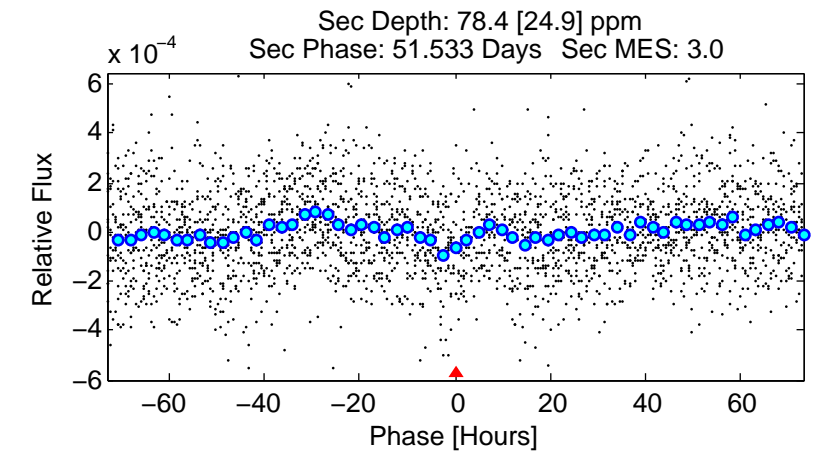
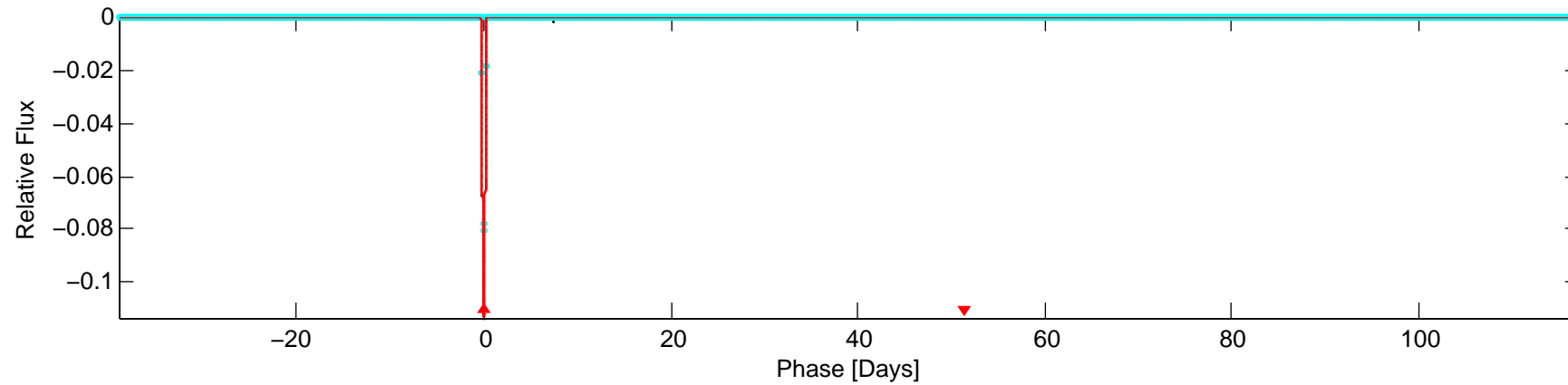
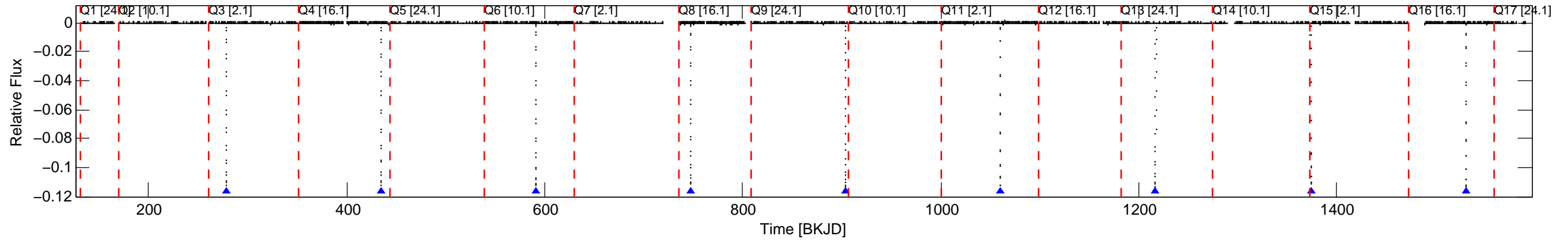


KIC: 7987086 Candidate: 1 of 1 Period: 156.517 d
KOI: K03536.01 Corr: 1.000

Kp: 13.38 R*: 1.08 Rs Teff: 6002.0 K Logg: 4.35 Fe/H: -0.200



DV Fit Results:

Period = 156.51654 [0.00002] d
Epoch = 278.1375 [0.0001] BKJD
Rp/R* = 0.4487 [0.0142]
a/R* = 110.94 [0.15]
b = 0.90 [0.02]
Seff = 4.32 [1.66]
Teq = 368 [35] K
Rp = 53.08 [15.32] Re
a = 0.5625 [0.1374] AU
Ag = 4.84 [2.34] [1.64σ]
Teffp = 843 [74] K [5.77σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [9/9]
GhostDiagnostic-chr: 5.114
Centroid-sig: 0.0%
Centroid-so: 0.091 arcsec [38.74σ]
OotOffset-rm: 0.012 arcsec [0.18σ]
KicOffset-rm: 0.081 arcsec [1.09σ]
OotOffset-st: 1/2/3/1 [7]
KicOffset-st: 1/2/3/1 [7]
DiffImageQuality-fgm: 1.00 [7/7]
DiffImageOverlap-fno: 1.00 [7/7]