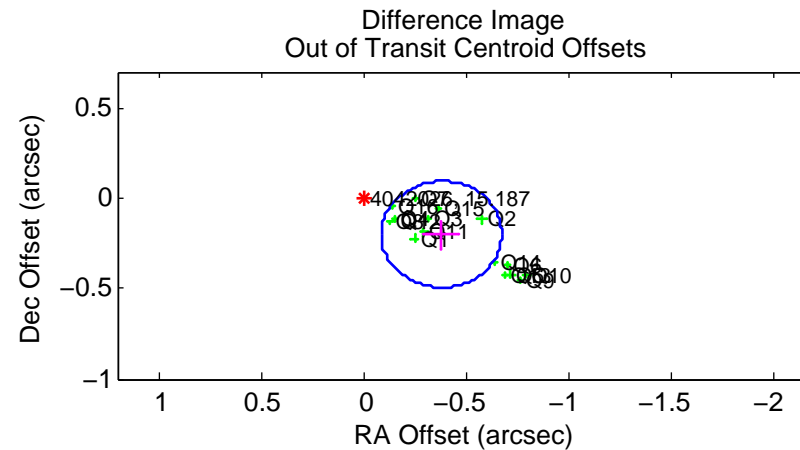
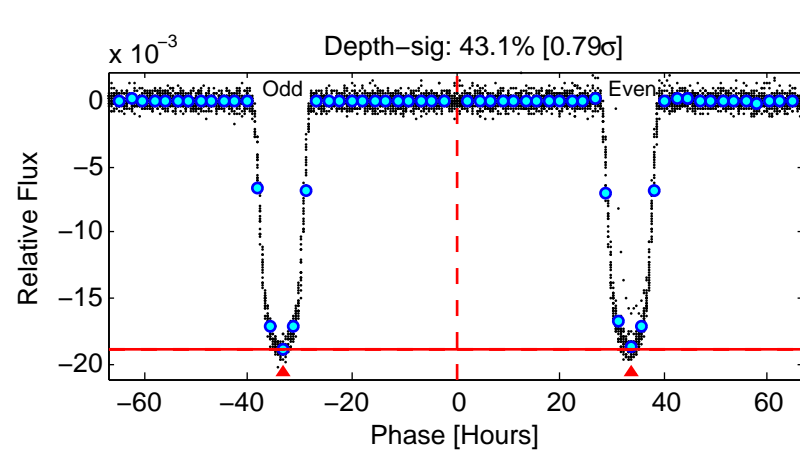
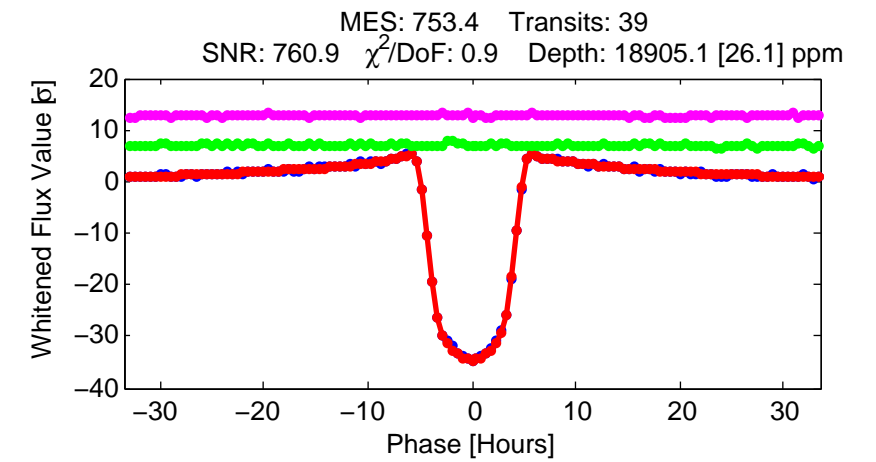
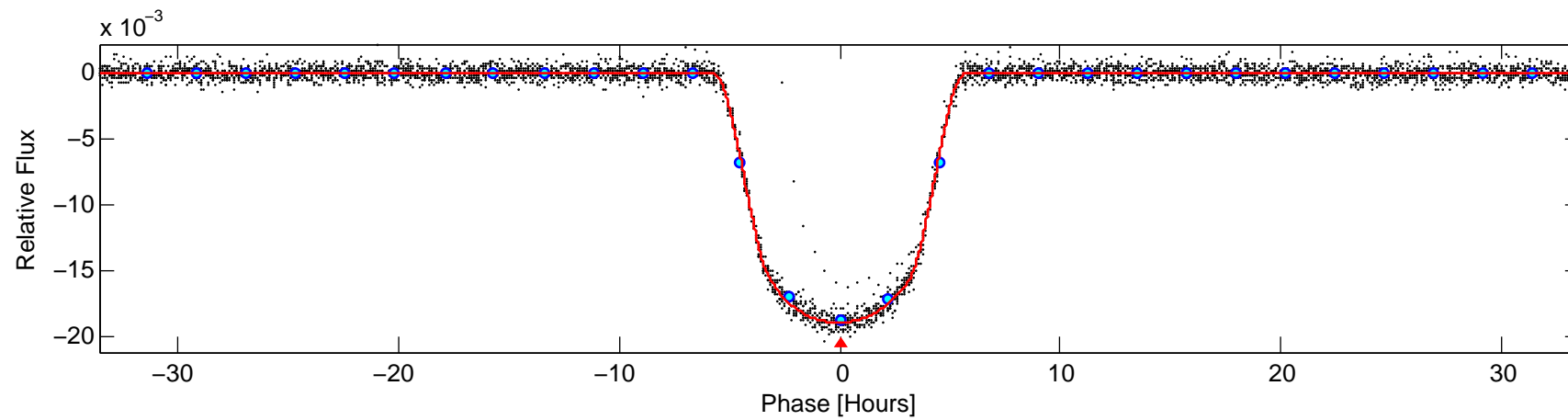
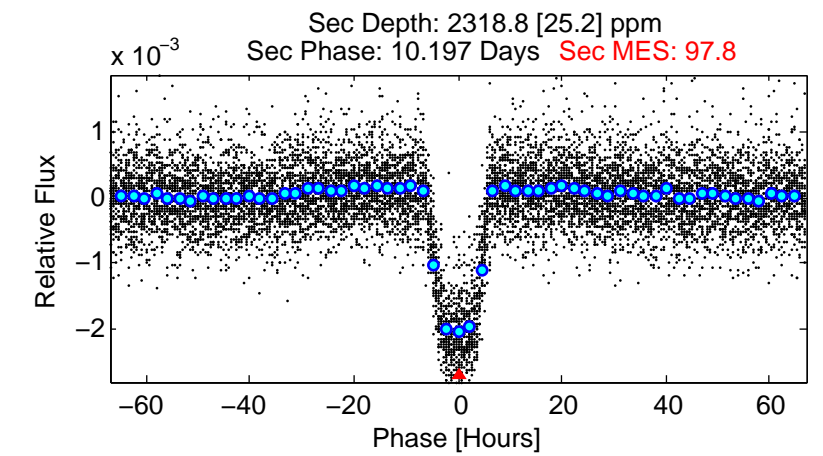
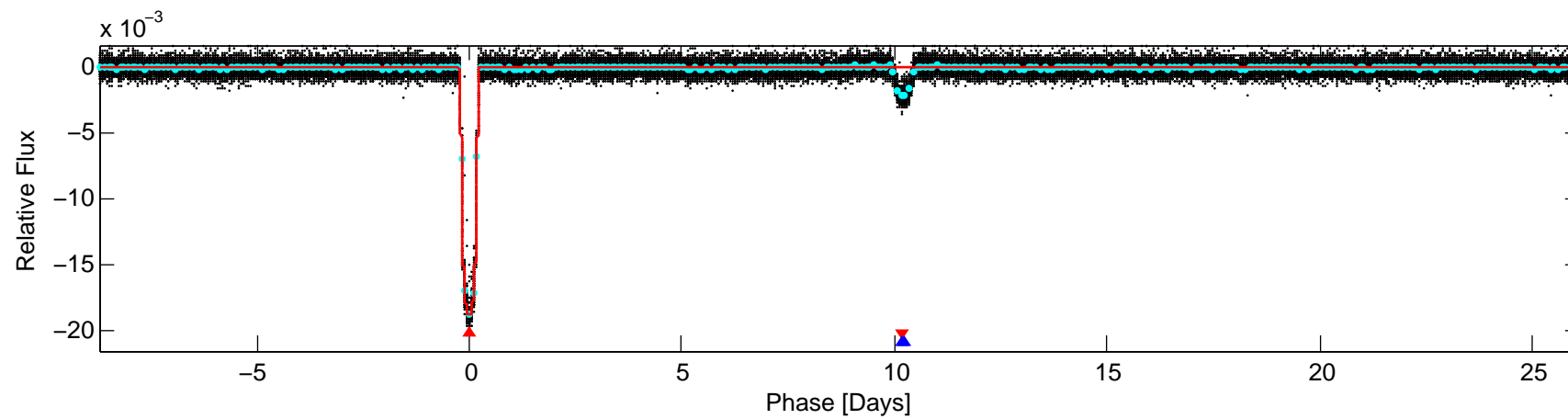
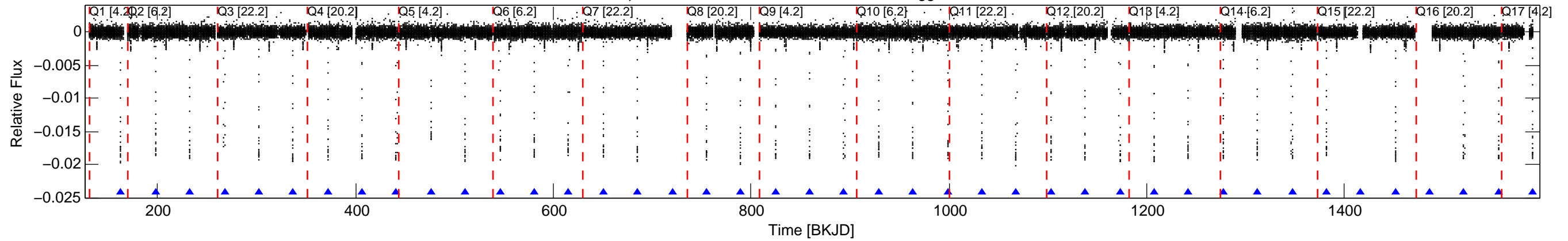


KIC: 4042026 Candidate: 1 of 2 Period: 34.820 d
KOI: K01180.01 Corr: 0.999

Kp: 15.19 R*: 0.78 Rs Teff: 5114.0 K Logg: 4.52 Fe/H: -0.160



DV Fit Results:

Period = 34.82007 [0.00001] d
Epoch = 163.0159 [0.0003] BKJD
Rp/R* = 0.1333 [0.0002]
a/R* = 21.79 [0.10]
b = 0.67 [0.00]
Seff = 10.51 [1.98]
Teq = 459 [22] K
Rp = 11.40 [1.16] Re
a = 0.1893 [0.0177] AU
Ag = 351.60 [51.41] [6.82σ]
Teffp = 3074 [92] K [27.56σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [37/37]
GhostDiagnostic-chr: 5.109
Centroid-sig: 0.0%
Centroid-so: 0.104 arcsec [6.66σ]
OotOffset-rm: 0.432 arcsec [4.41σ]
KicOffset-rm: 0.224 arcsec [3.12σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]