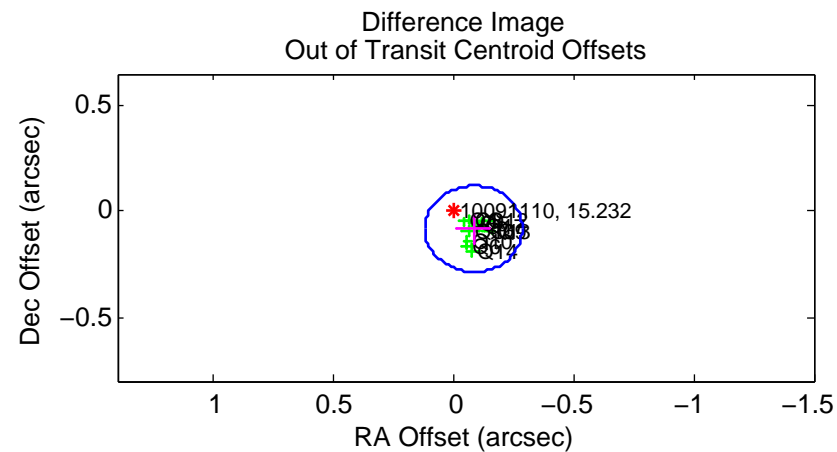
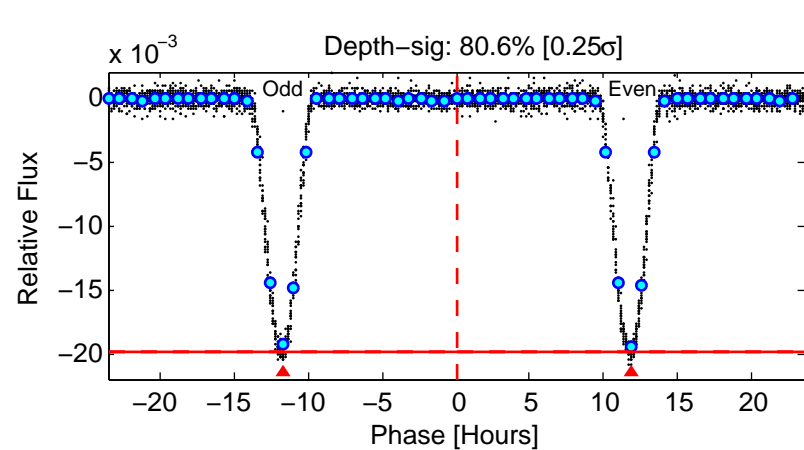
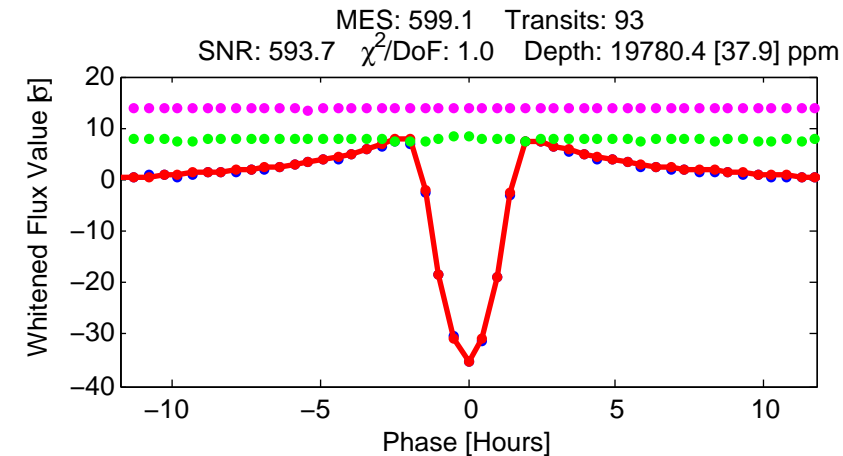
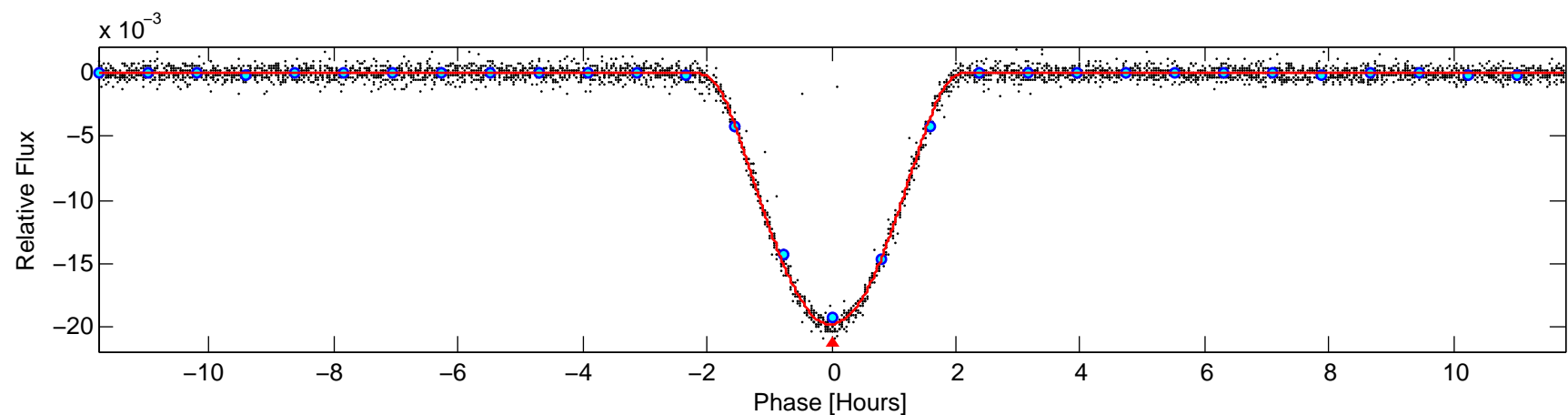
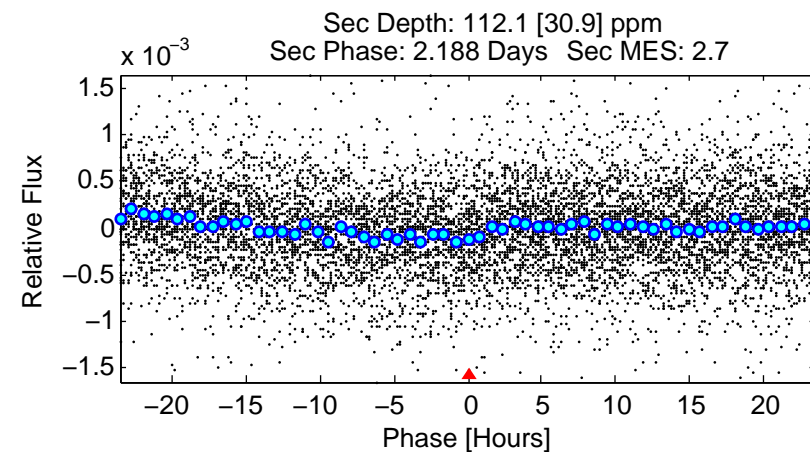
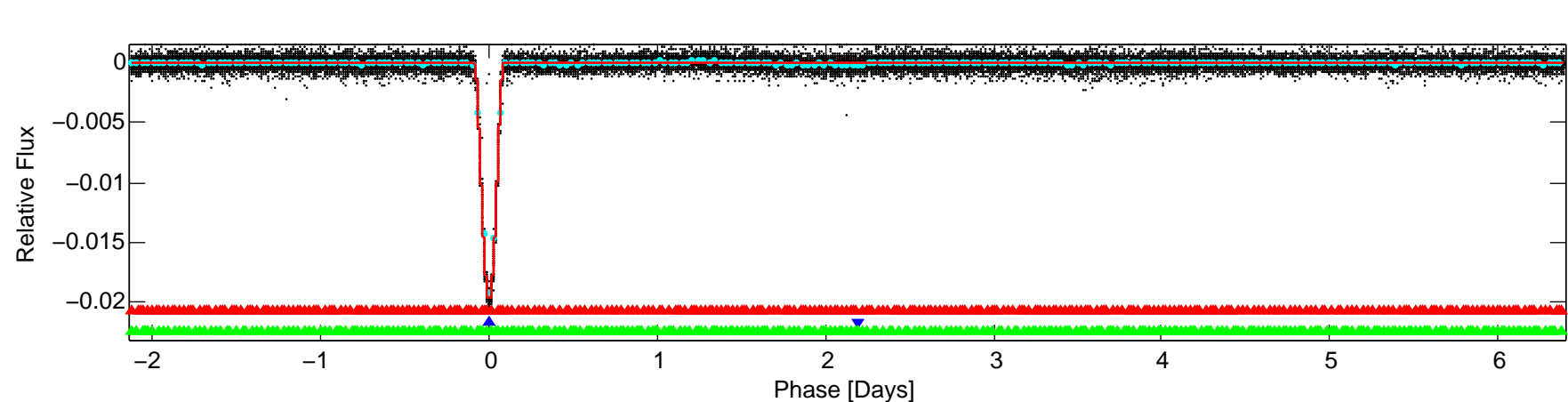
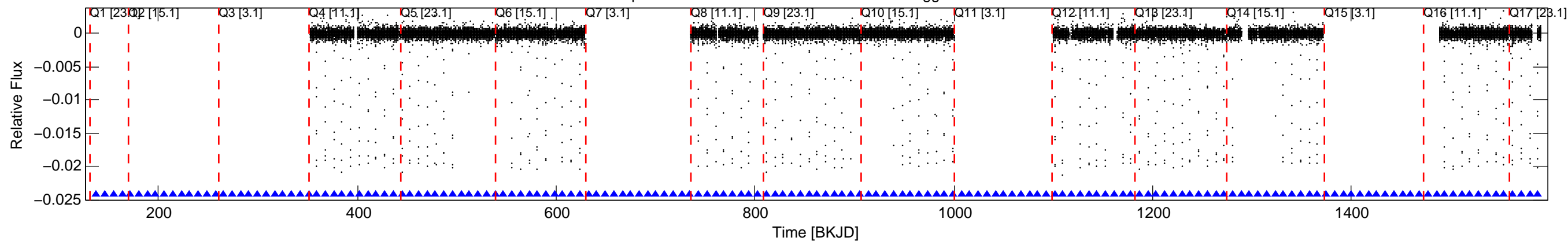


KIC: 10091110 Candidate: 2 of 3 Period: 8.530 d
KOI: K03627.02 Corr: 0.998

Kp: 15.23 R*: 0.99 Rs Teff: 6185.0 K Logg: 4.47 Fe/H: -0.180



DV Fit Results:

Period = 8.52999 [0.00000] d
Epoch = 137.6548 [0.0002] BKJD
Rp/R* = 0.2061 [0.0135]
a/R* = 11.90 [0.11]
b = 0.97 [0.02]
Seff = 185.23 [78.73]
Teq = 941 [100] K
Rp = 22.29 [7.36] Re
a = 0.0834 [0.0227] AU
Ag = 0.86 [0.43] [-0.32σ]
Teffp = 1402 [120] K [2.96σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [19.35σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 5.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [89/89]
GhostDiagnostic-chr: 3.992
Centroid-sig: 0.0%
Centroid-so: 0.382 arcsec [21.65σ]
OotOffset-rm: 0.118 arcsec [1.73σ]
KicOffset-rm: 0.310 arcsec [4.45σ]
OotOffset-st: 3/0/4/4 [11]
KicOffset-st: 3/0/4/4 [11]
DiffImageQuality-fgm: 1.00 [11/11]
DiffImageOverlap-fno: 1.00 [11/11]