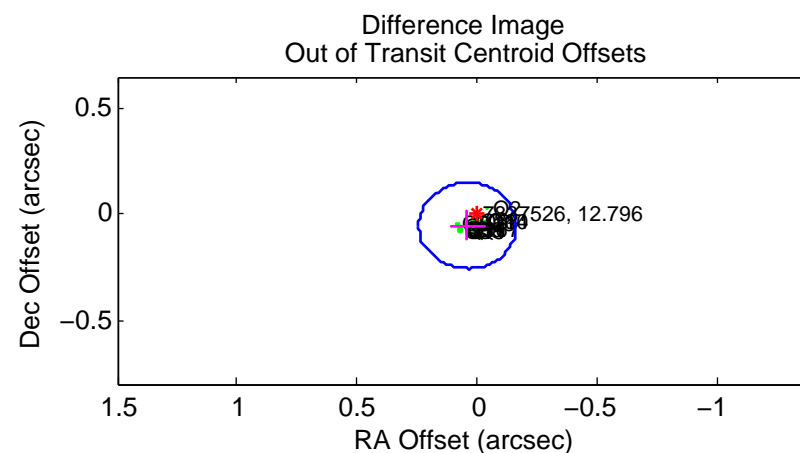
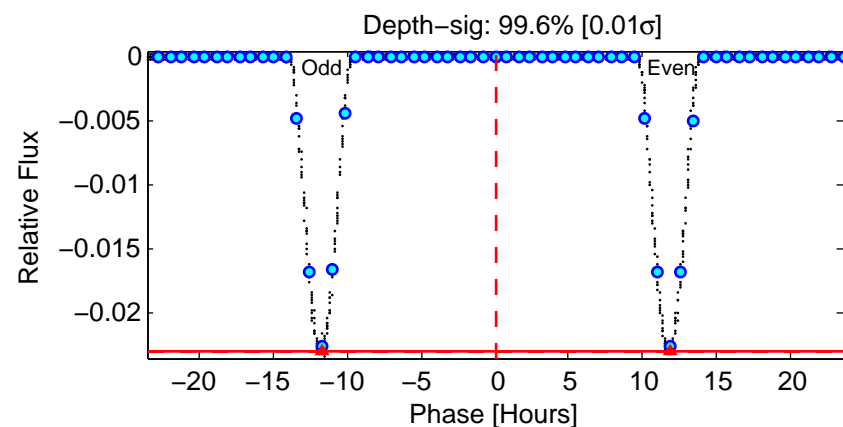
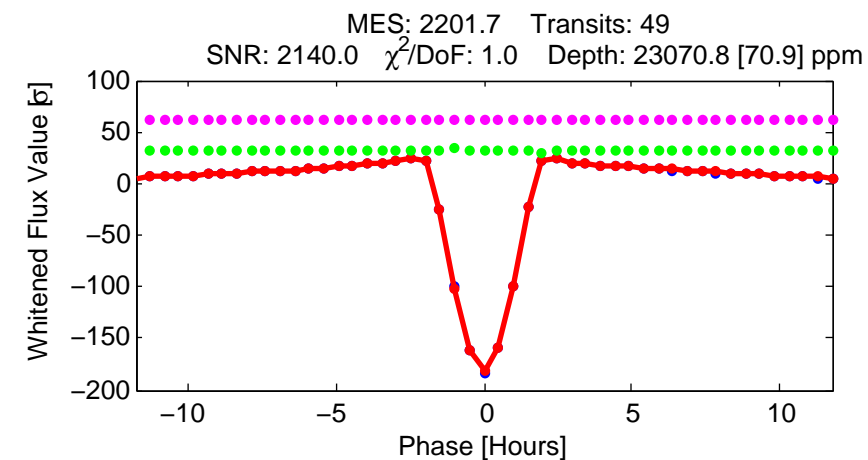
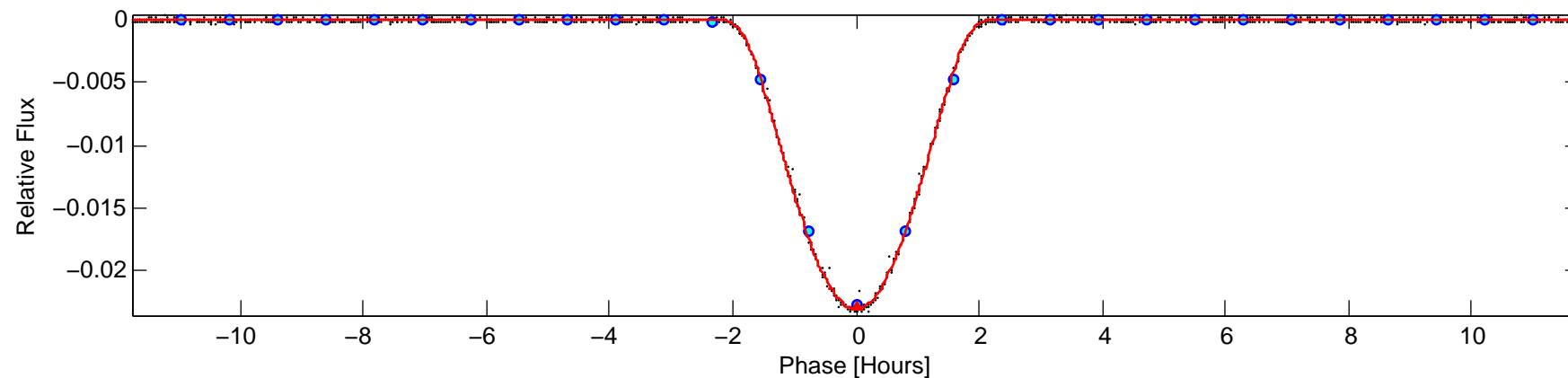
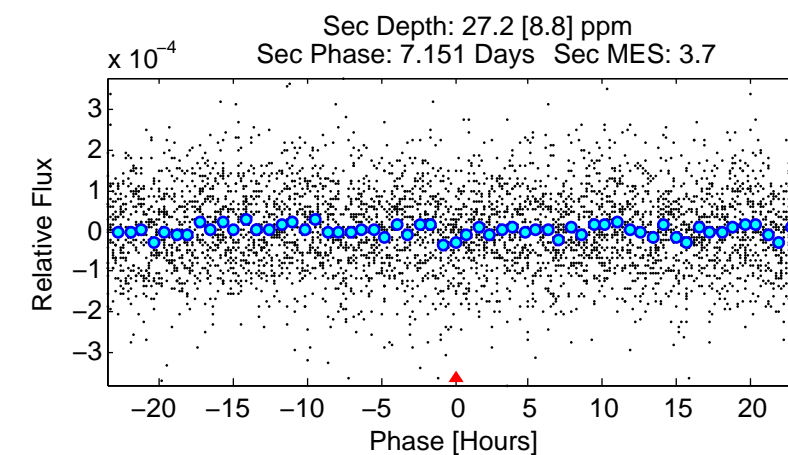
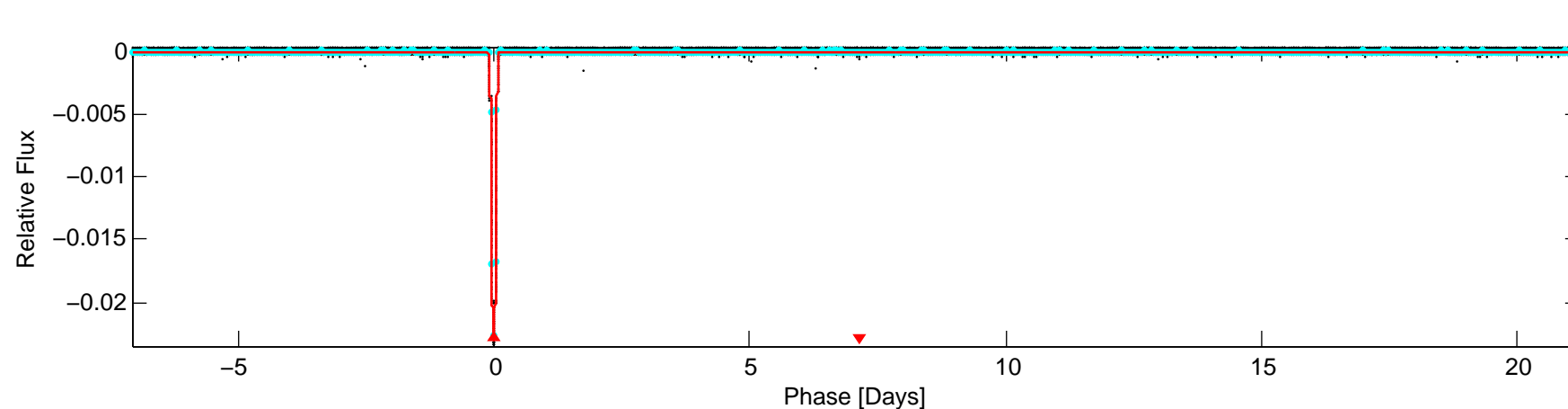
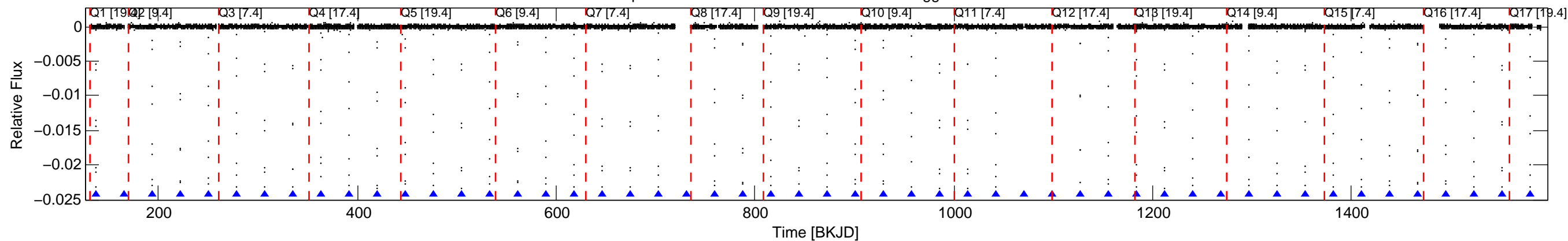


KIC: 7837526 Candidate: 1 of 1 Period: 28.297 d
KOI: K05436.01 Corr: 0.997

Kp: 12.80 R*: 1.15 Rs Teff: 6327.0 K Logg: 4.28 Fe/H: -0.640



DV Fit Results:

Period = 28.29721 [0.00000] d
Epoch = 137.2347 [0.0000] BKJD
Rp/R* = 0.2413 [0.0074]
a/R* = 40.57 [0.12]
b = 1.00 [0.01]
Seff = 61.11 [19.32]
Teq = 713 [56] K
Rp = 30.31 [5.95] Re
a = 0.1764 [0.0325] AU
Ag = 0.51 [0.22] [-2.21 sigma]
Teffp = 930 [81] K [2.19 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 1.9%
ModelChiSquareGof-sig: 99.4%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [47/47]
GhostDiagnostic-chr: 10.92
Centroid-sig: 0.0%
Centroid-so: 0.159 arcsec [40.70 sigma]
OotOffset-rm: 0.068 arcsec [1.00 sigma]
KicOffset-rm: 0.044 arcsec [0.64 sigma]
OotOffset-st: 4/4/3/5 [16]
KicOffset-st: 4/4/3/5 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]