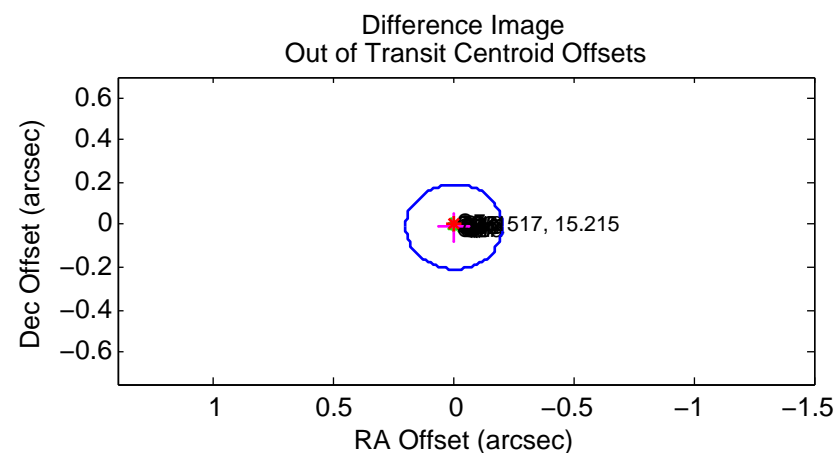
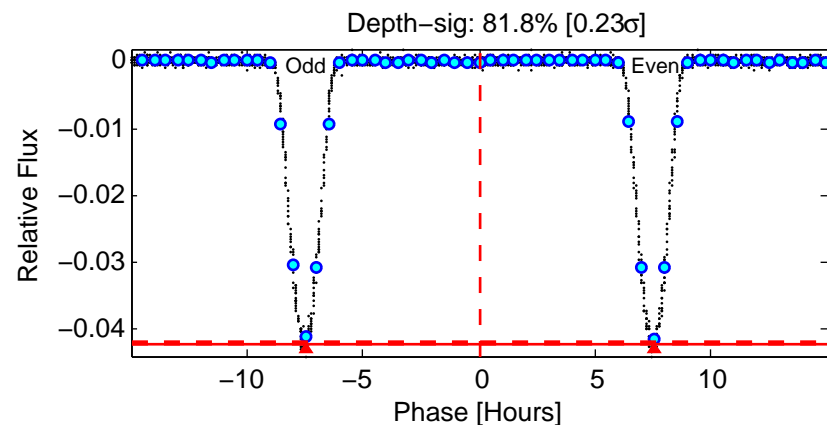
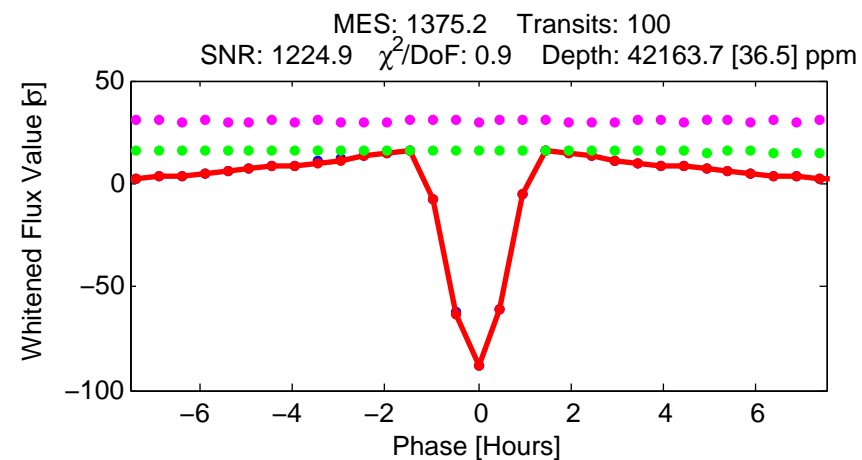
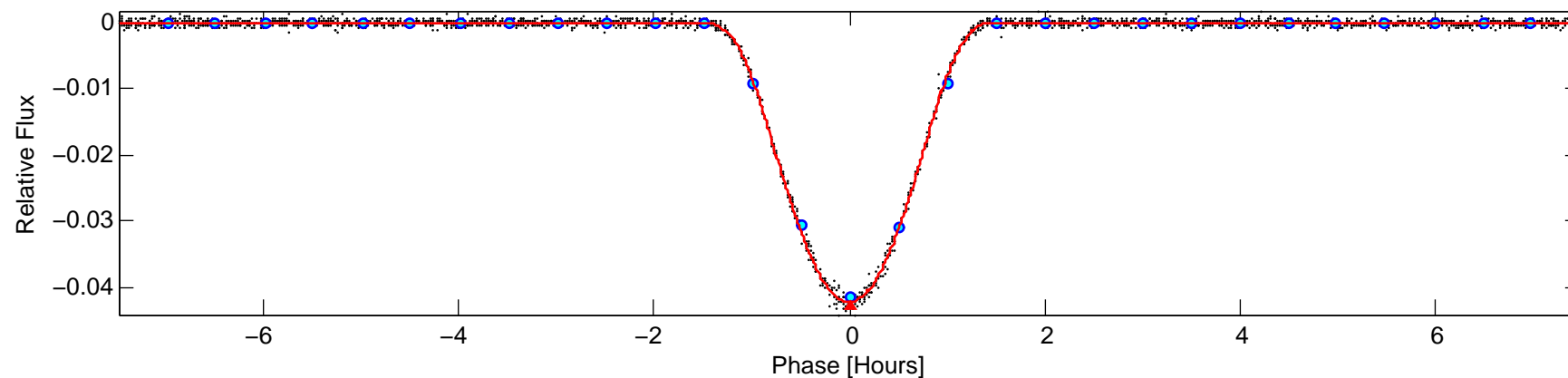
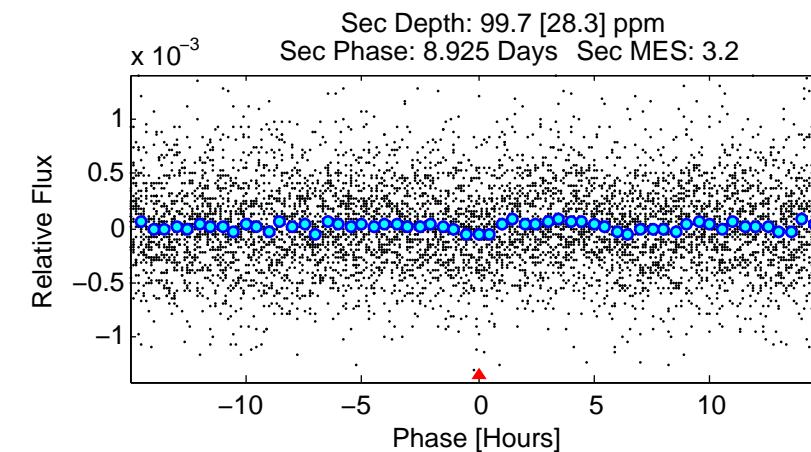
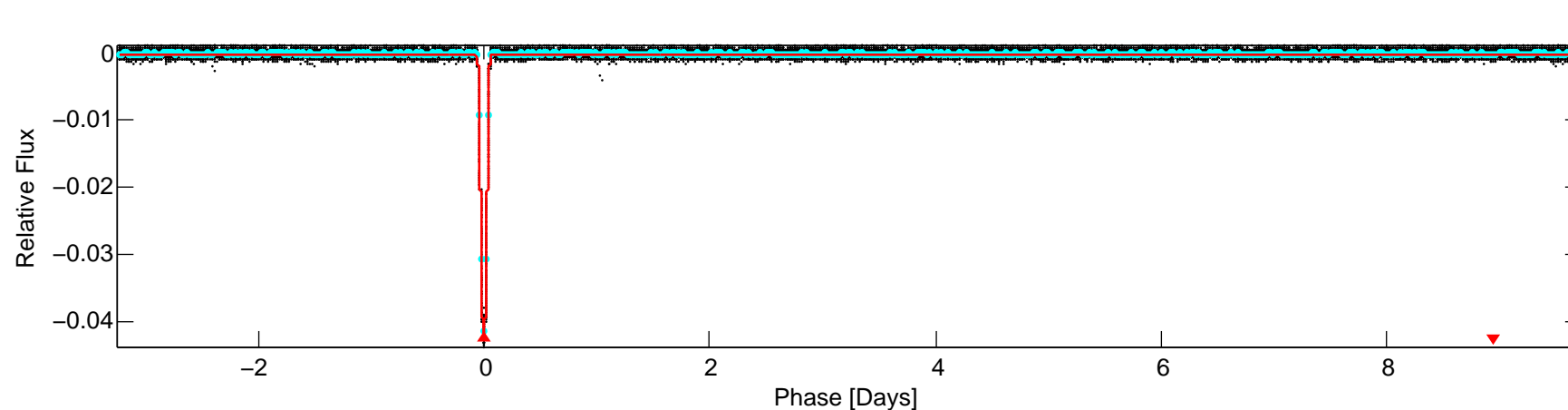
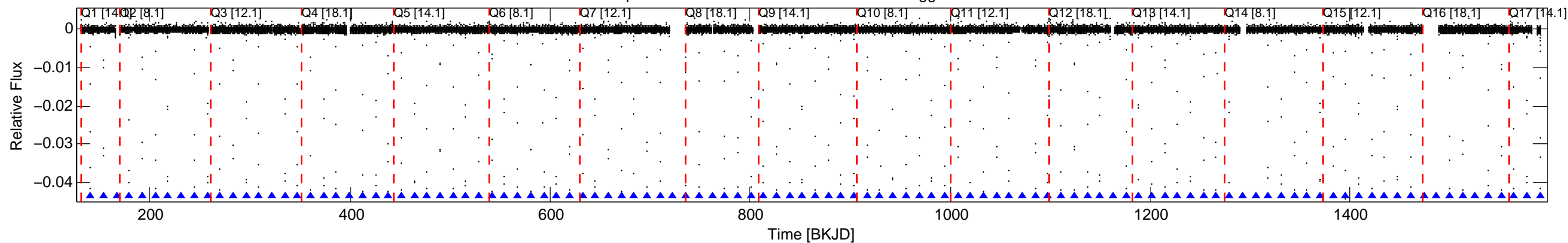


KIC: 7031517 Candidate: 1 of 1 Period: 12.941 d
KOI: K00871.01 Corr: 0.999

Kp: 15.22 R*: 0.81 Rs Teff: 5875.0 K Logg: 4.57 Fe/H: -0.420



DV Fit Results:

Period = 12.94067 [0.00000] d
Epoch = 140.6009 [0.0000] BKJD
Rp/R* = 0.2649 [0.0068]
a/R* = 34.88 [0.12]
b = 0.91 [0.01]
Seff = 64.81 [18.74]
Teq = 723 [52] K
Rp = 23.39 [5.07] Re
a = 0.1038 [0.0188] AU
Ag = 1.08 [0.42] [0.19σ]
Teffp = 1141 [89] K [4.04σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [95/95]
GhostDiagnostic-chr: 4.435
Centroid-sig: 0.0%
Centroid-so: 0.270 arcsec [29.91σ]
OotOffset-rm: 0.009 arcsec [0.14σ]
KicOffset-rm: 0.185 arcsec [2.72σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]