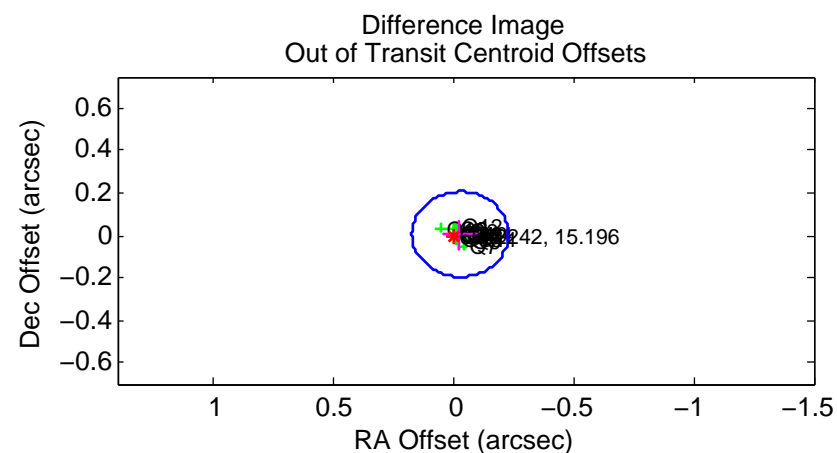
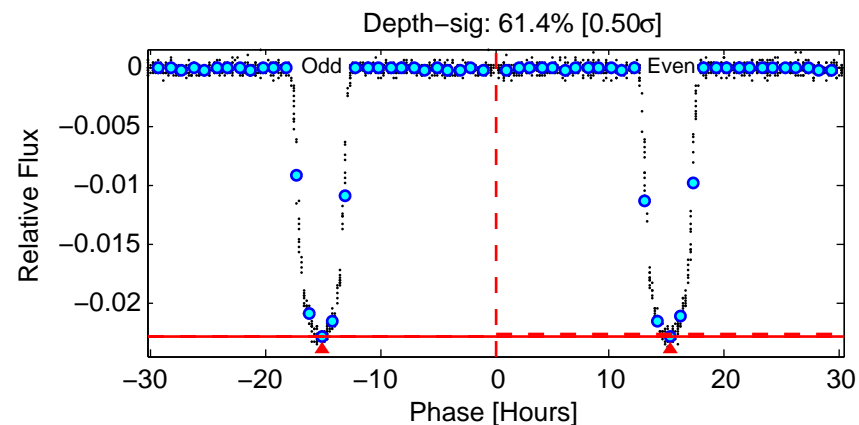
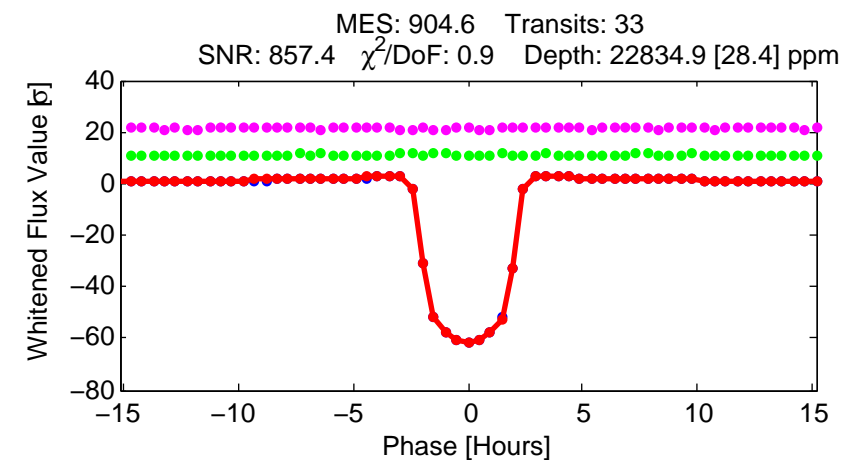
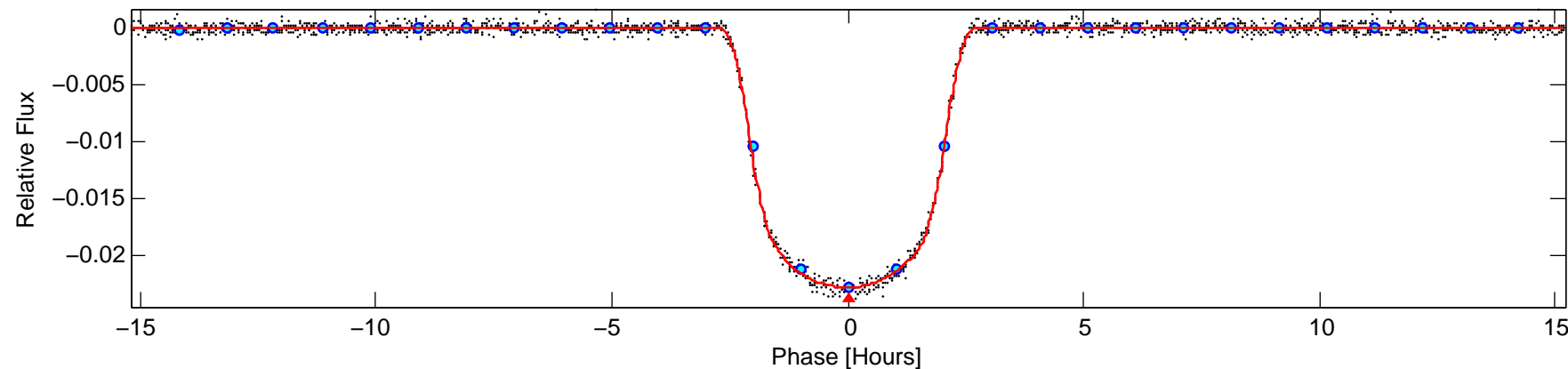
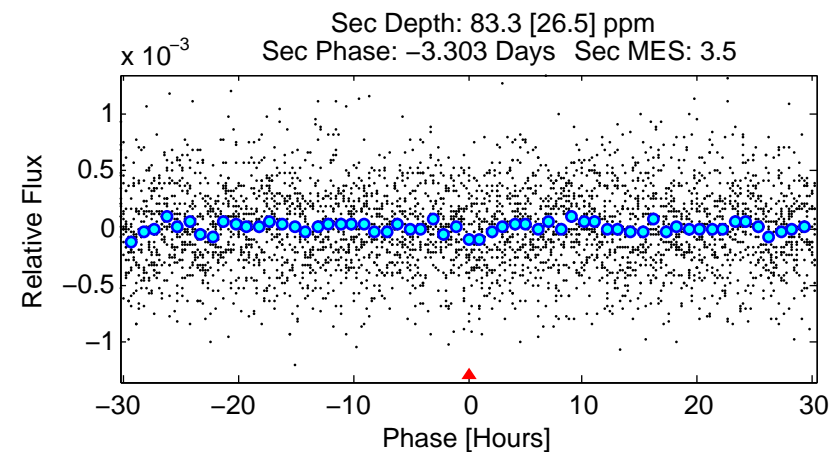
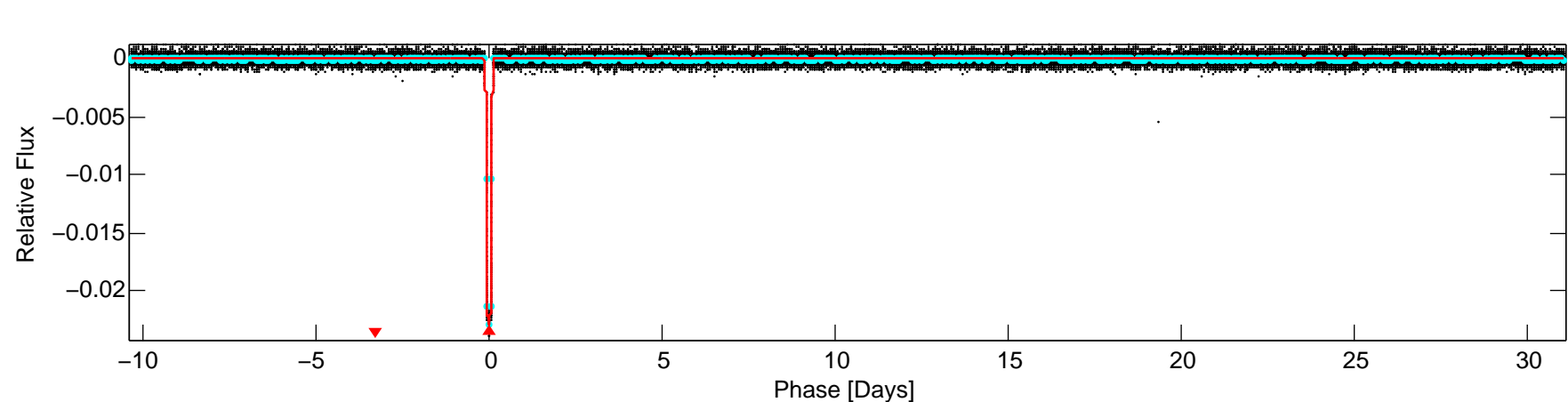
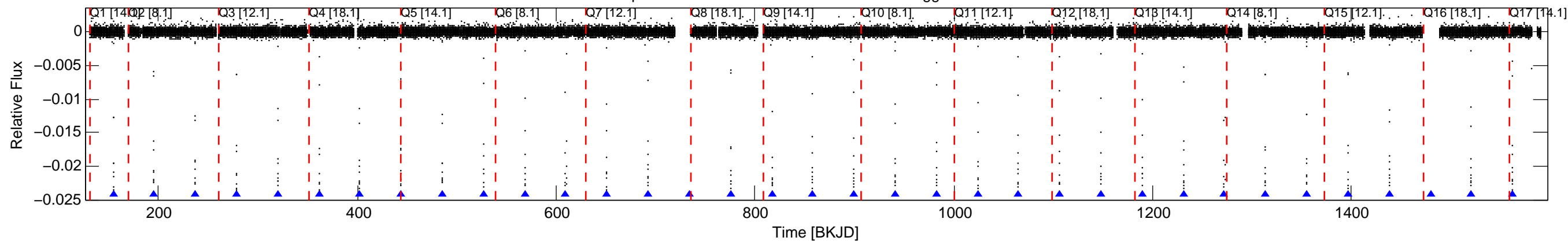


KIC: 6522242 Candidate: 1 of 1 Period: 41.408 d
KOI: K00855.01 Corr: 0.996

Kp: 15.20 R*: 0.75 Rs Teff: 5522.0 K Logg: 4.59 Fe/H: -0.460



DV Fit Results:

Period = 41.40832 [0.00001] d
Epoch = 154.3791 [0.0001] BKJD
Rp/R* = 0.1405 [0.0003]
a/R* = 65.78 [0.49]
b = 0.44 [0.01]
Seff = 9.96 [2.41]
Teq = 453 [27] K
Rp = 11.45 [2.09] Re
a = 0.2161 [0.0321] AU
Ag = 16.30 [6.22] [2.46σ]
Teffp = 1407 [120] K [7.77σ]

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 [31/31]
GhostDiagnostic-chr: 5.814
Centroid-sig: 0.0%
Centroid-so: 0.382 arcsec [23.60σ]
OotOffset-rm: 0.028 arcsec [0.41σ]
KicOffset-rm: 0.289 arcsec [4.25σ]
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]