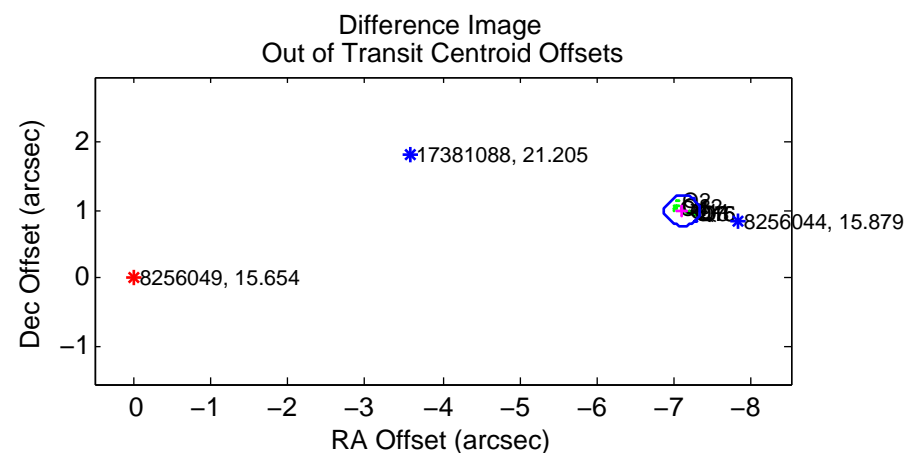
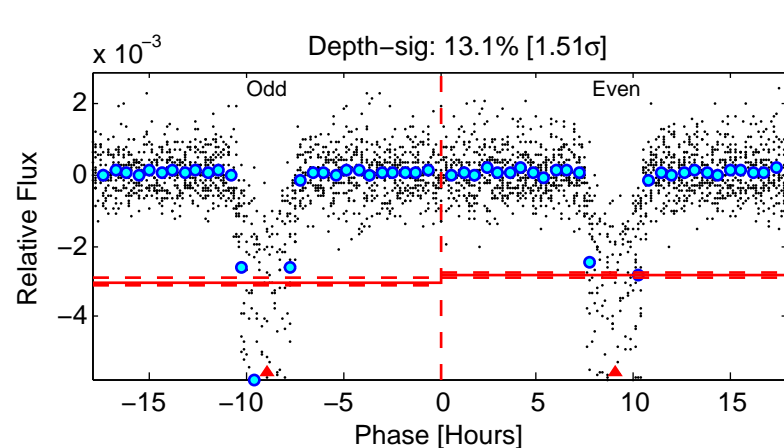
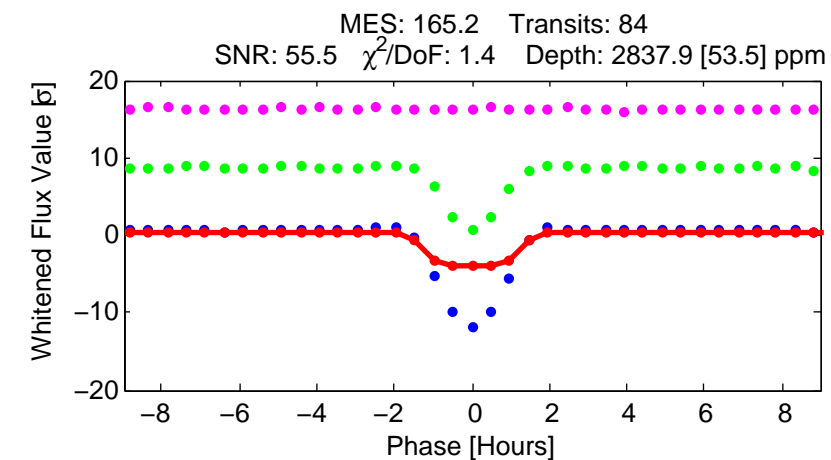
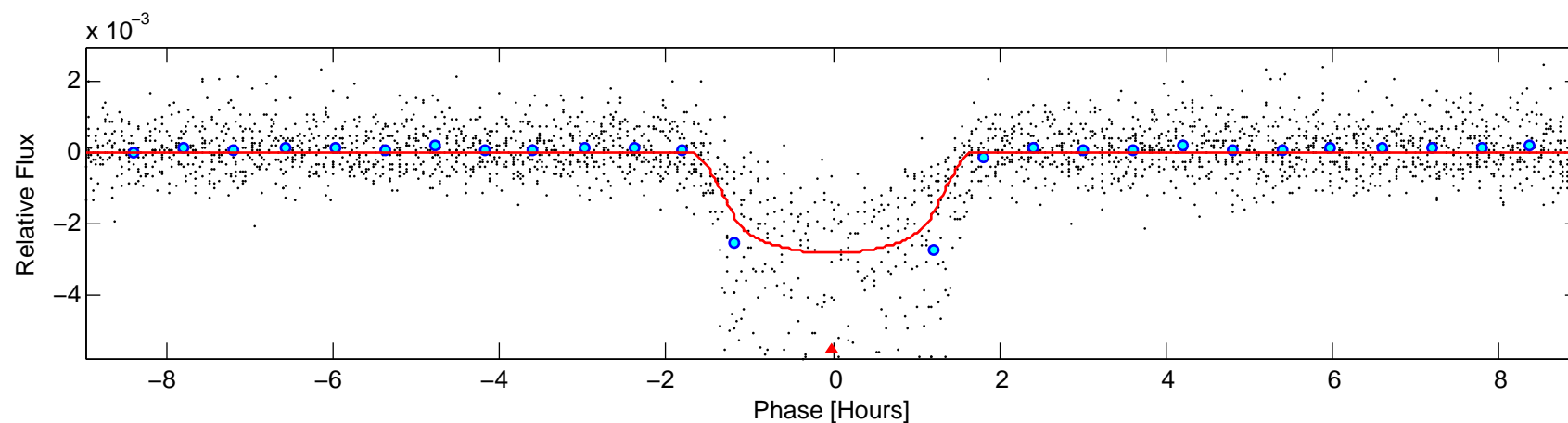
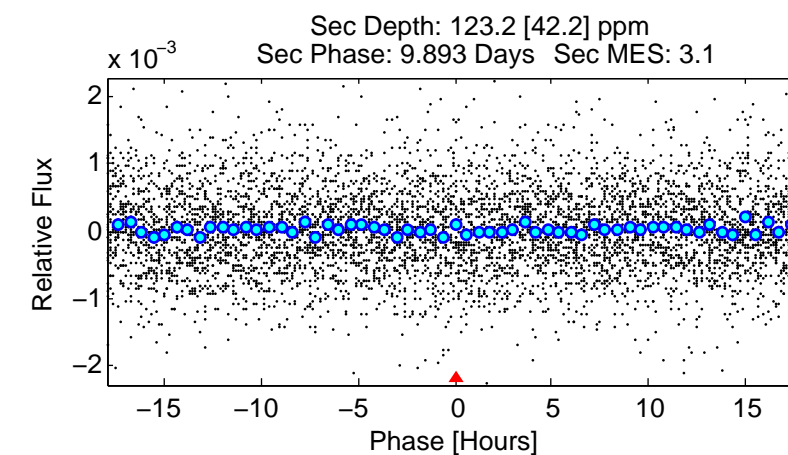
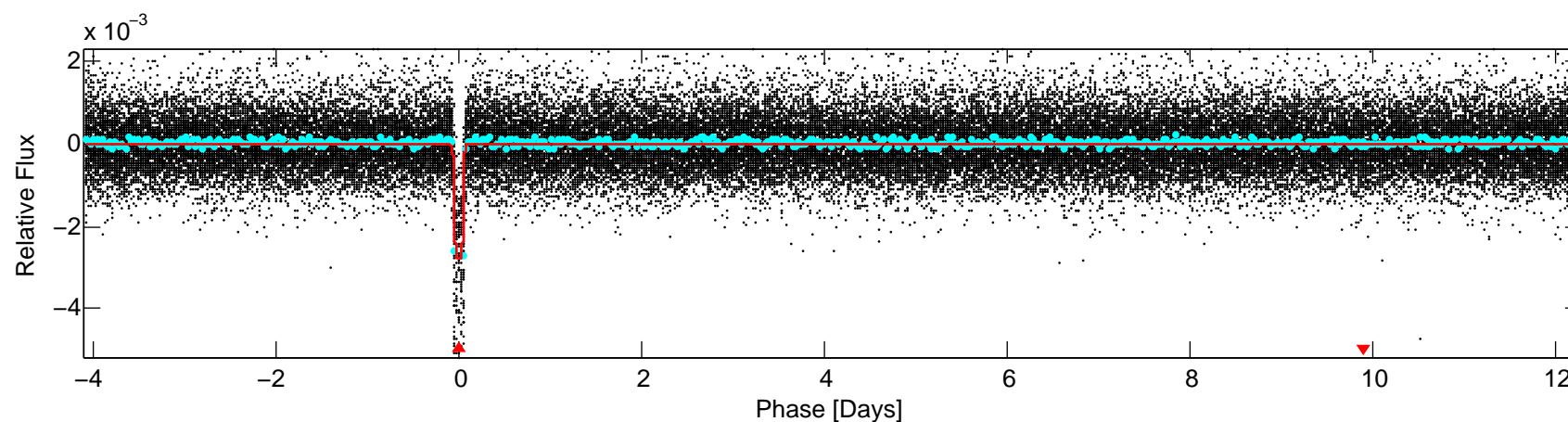
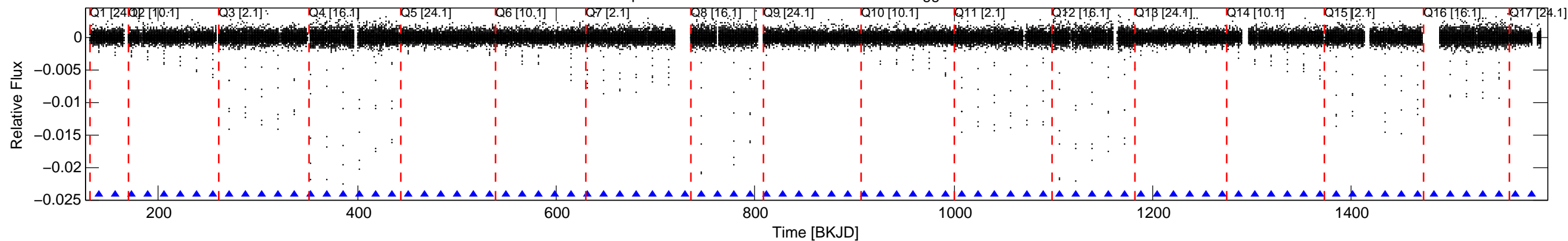


KIC: 8256049 Candidate: 1 of 1 Period: 16.372 d
KOI: K00909.01 Corr: 0.922

Kp: 15.65 R*: 0.59 Rs Teff: 4187.0 K Logg: 4.66 Fe/H: -0.280



DV Fit Results:

Period = 16.37193 [0.00002] d
Epoch = 140.0174 [0.0012] BKJD
Rp/R* = 0.0507 [0.0092]
a/R* = 35.89 [22.83]
b = 0.61 [0.68]
Seff = 8.72 [1.43]
Teq = 438 [18] K
Rp = 3.27 [0.69] Re
a = 0.1052 [0.0088] AU
Ag = 70.03 [35.78] [1.93 sigma]
Teffp = 1960 [251] K [6.04 sigma]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 45.9%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [80/80]
GhostDiagnostic-chr: -0.1947
Centroid-sig: 0.0%
Centroid-so: 30.498 arcsec [186.77 sigma]
OotOffset-rm: 7.168 arcsec [96.48 sigma]
KicOffset-rm: 7.884 arcsec [110.68 sigma]
OotOffset-st: 1/4/4/0 [9]
KicOffset-st: 1/4/4/0 [9]
DiffImageQuality-fgm: 1.00 [9/9]
DiffImageOverlap-fno: 1.00 [17/17]