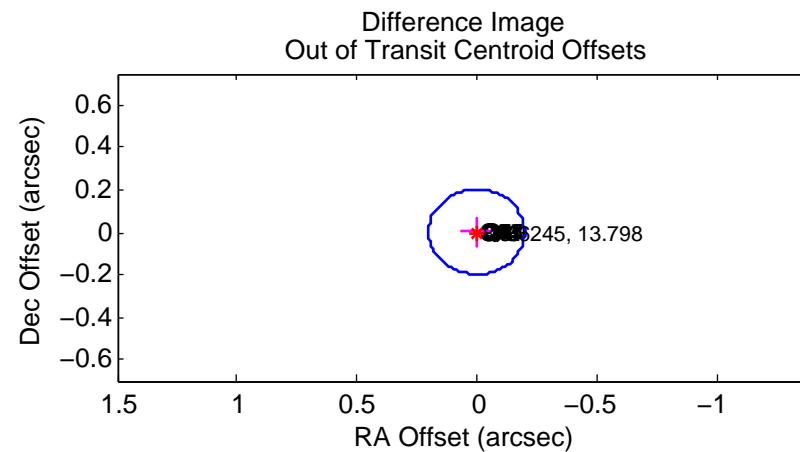
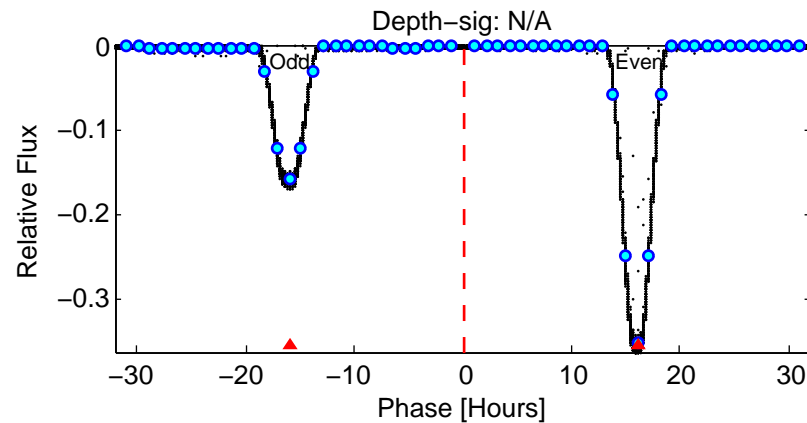
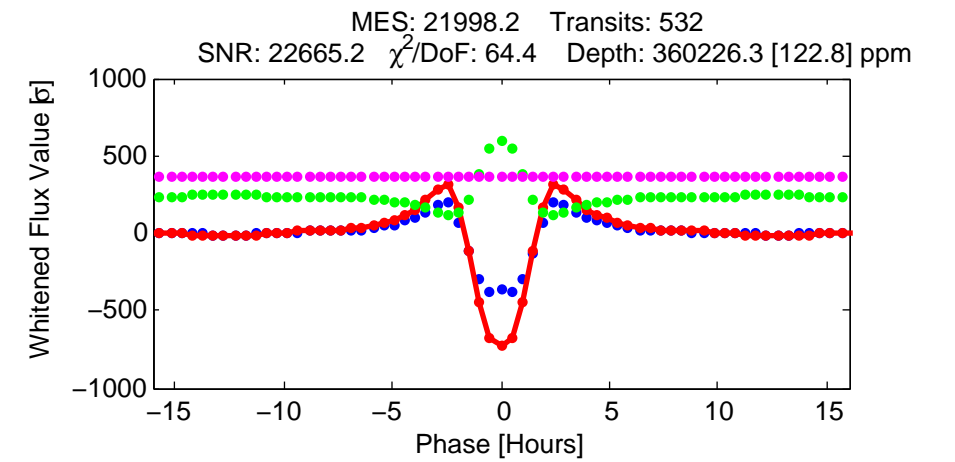
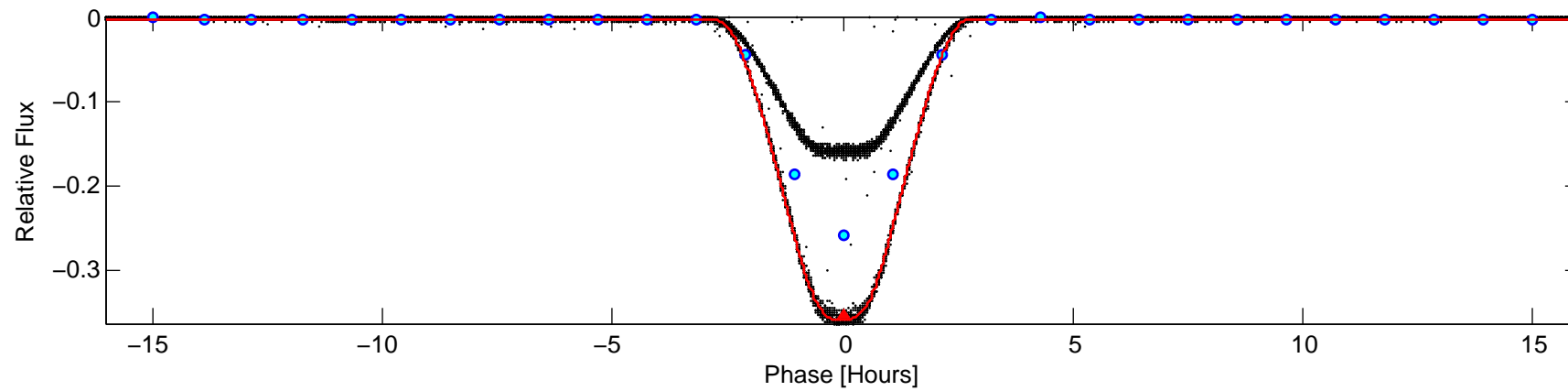
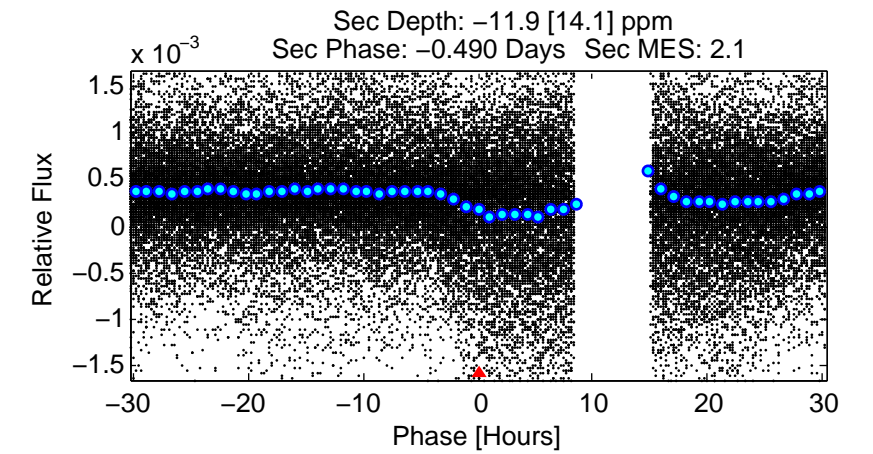
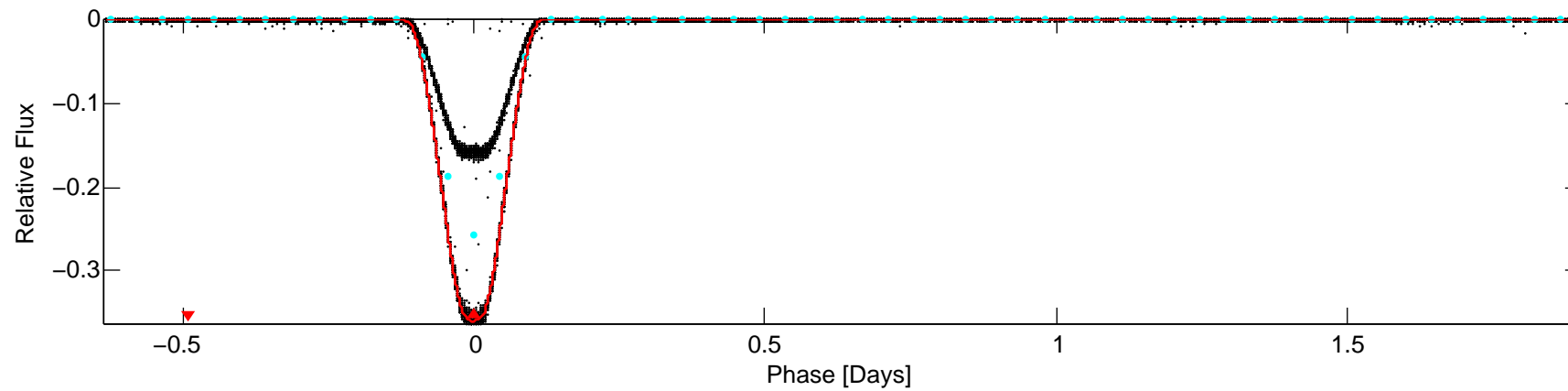
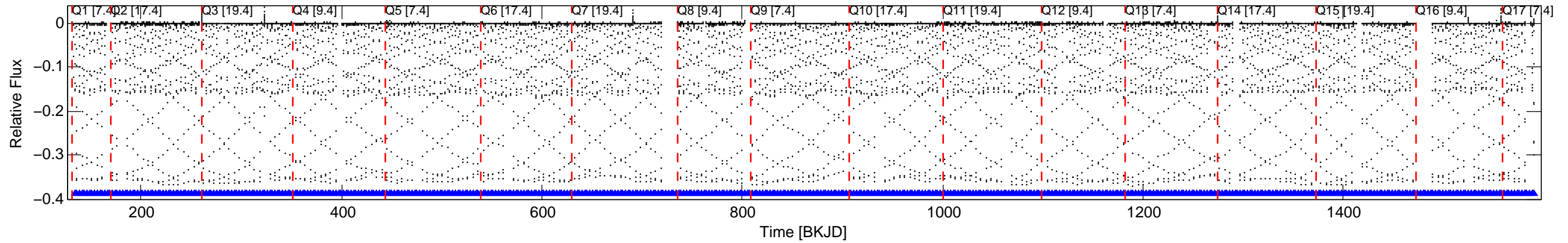


KIC: 8736245 Candidate: 1 of 1 Period: 2.535 d
 KOI: K07082.01 Corr: 0.954

Kp: 13.80 R*: 0.78 Rs Teff: 5810.0 K Logg: 4.56 Fe/H: -0.620



DV Fit Results:

Period = 2.53474 [0.00000] d
 Epoch = 133.4782 [0.0000] BKJD
 Rp/R* = 0.5688 [0.0001]
 a/R* = 5.65 [0.00]
 b = 0.32 [0.00]
 Seff = 542.15 [160.16]
 Teq = 1230 [91] K
Rp = 48.47 [10.92] Re
 a = 0.0339 [0.0064] AU
 Ag = N/A
 Teffp = N/A

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: N/A
 RollingBand-fgt: 1.00 [508/508]
GhostDiagnostic-chr: 0.7002
 Centroid-sig: N/A
Centroid-so: 0.170 arcsec [596.68σ]
 OotOffset-rm: 0.005 arcsec [0.07σ]
 KicOffset-rm: 0.153 arcsec [2.21σ]
 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]