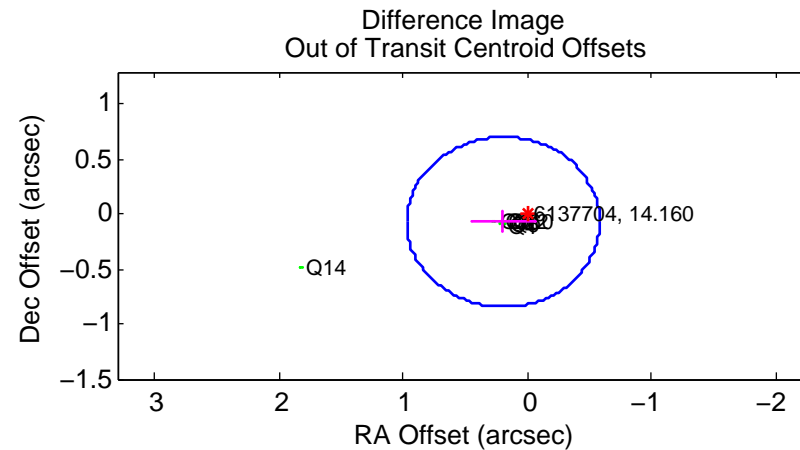
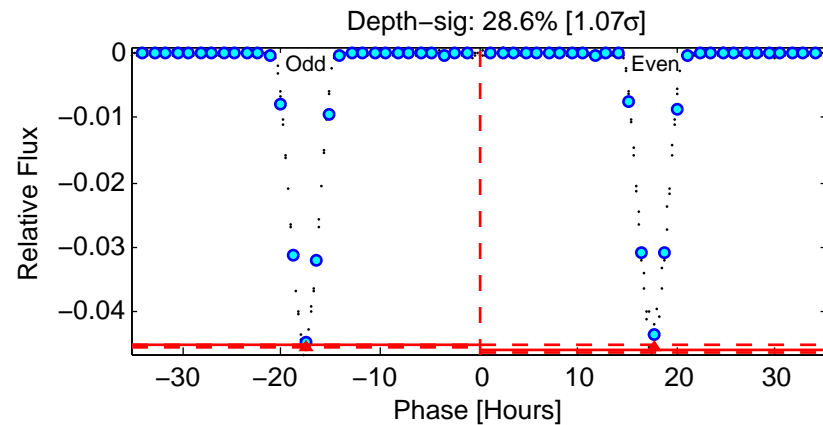
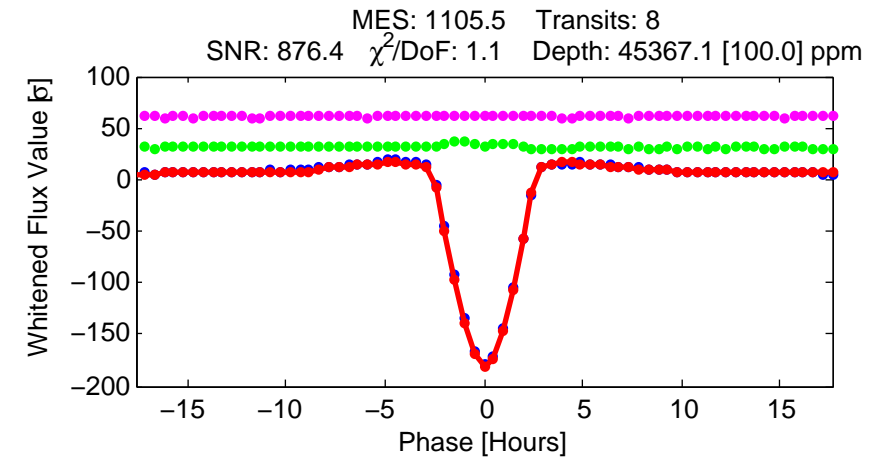
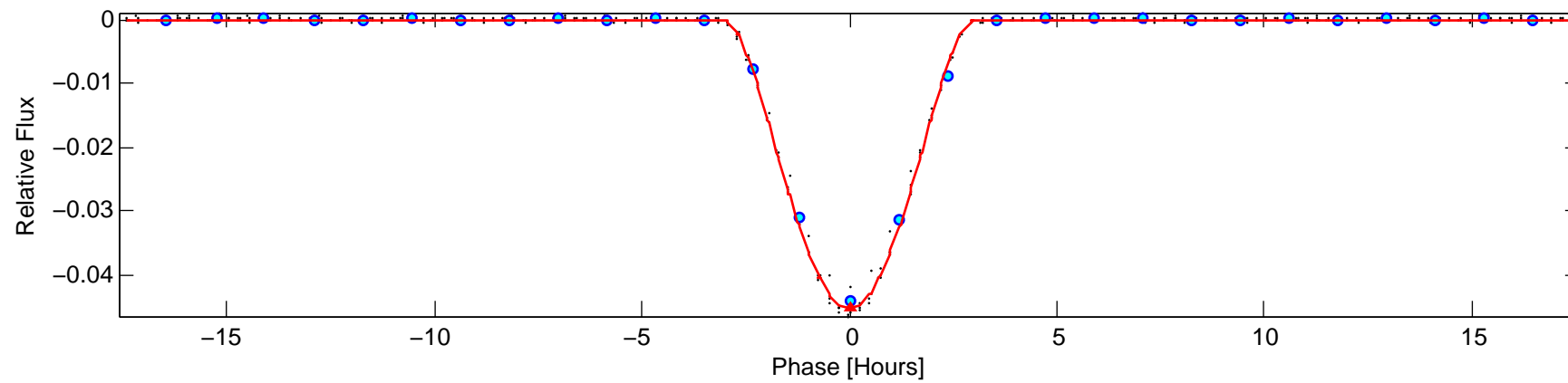
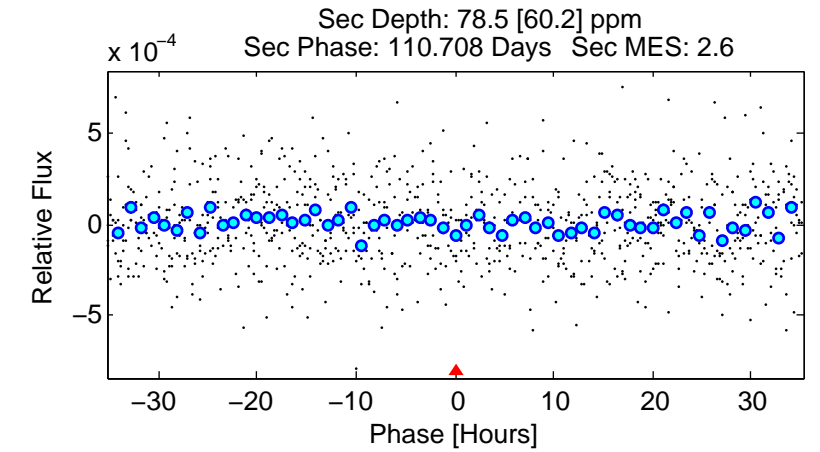
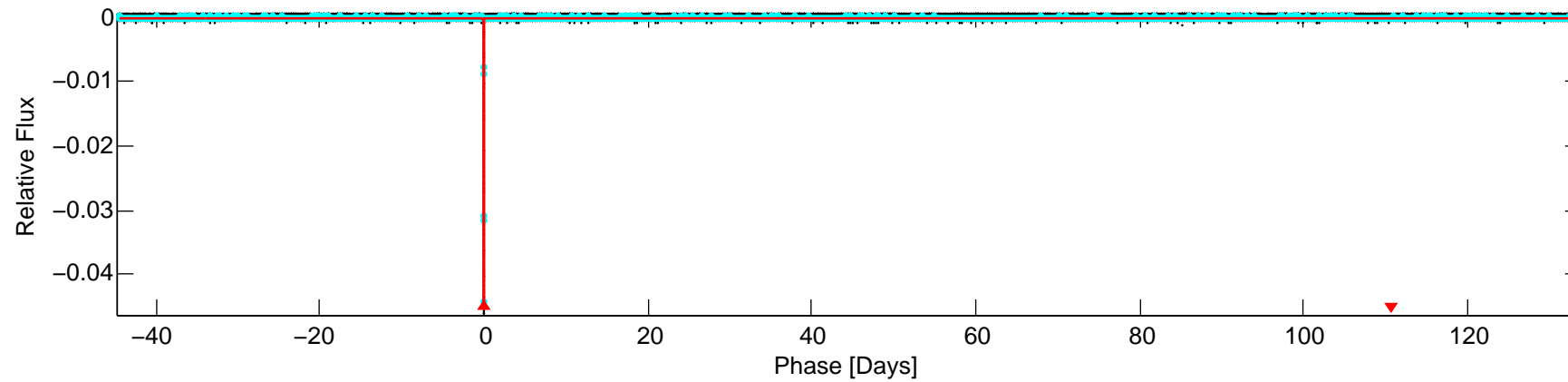
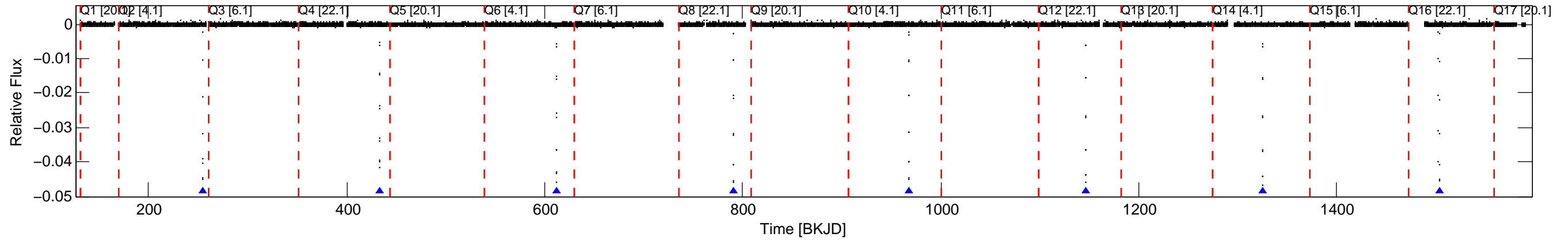


KIC: 6137704 Candidate: 1 of 1 Period: 178.268 d
KOI: K03605.01 Corr: 0.998

Kp: 14.16 R*: 0.70 Rs Teff: 5126.0 K Logg: 4.58 Fe/H: -0.540



DV Fit Results:

Period = 178.26808 [0.00004] d
Epoch = 255.3510 [0.0002] BKJD
Rp/R* = 0.3182 [0.0347]
a/R* = 207.19 [0.90]
b = 0.97 [0.05]
Seff = 1.02 [0.19]
Teq = 256 [12] K
Rp = 24.17 [3.65] Re
a = 0.5422 [0.0499] AU
Ag = 21.73 [17.57] [1.18σ]
Teffp = 855 [172] K [3.47σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 4.3%
ModelChiSquareGof-sig: 45.6%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [8/8]
GhostDiagnostic-chr: 7.658
Centroid-sig: 0.0%
Centroid-so: 0.341 arcsec [34.05σ]
OotOffset-rm: 0.208 arcsec [0.81σ]
KicOffset-rm: 0.398 arcsec [4.52σ]
OotOffset-st: 3/0/4/0 [7]
KicOffset-st: 3/0/4/0 [7]
DiffImageQuality-fgm: 1.00 [7/7]
DiffImageOverlap-fno: 1.00 [7/7]