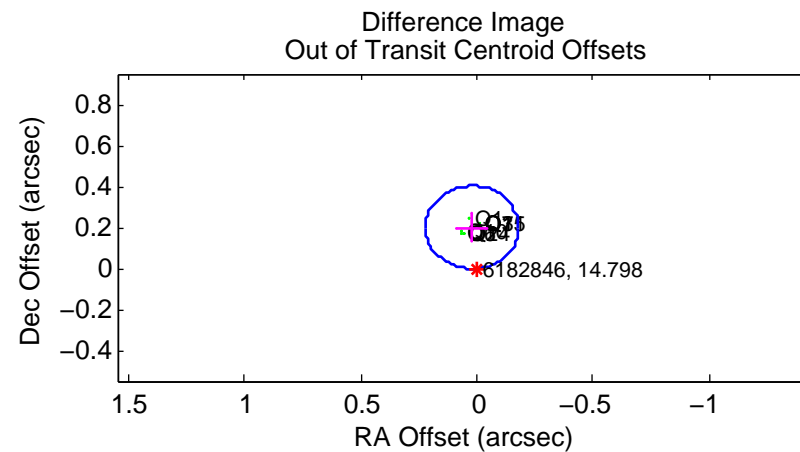
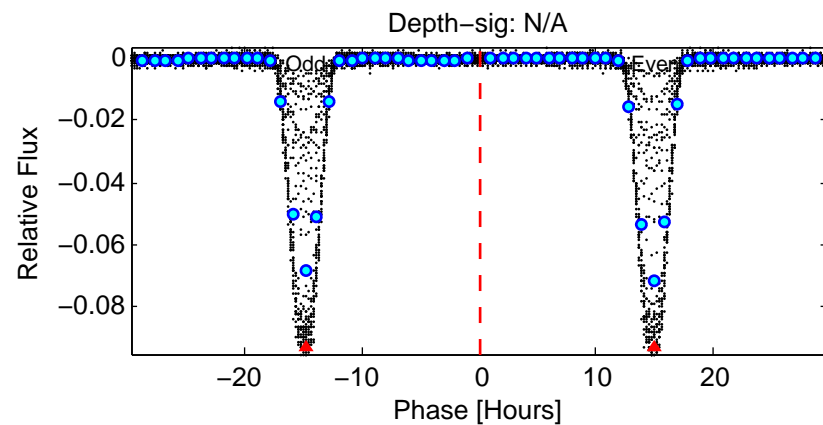
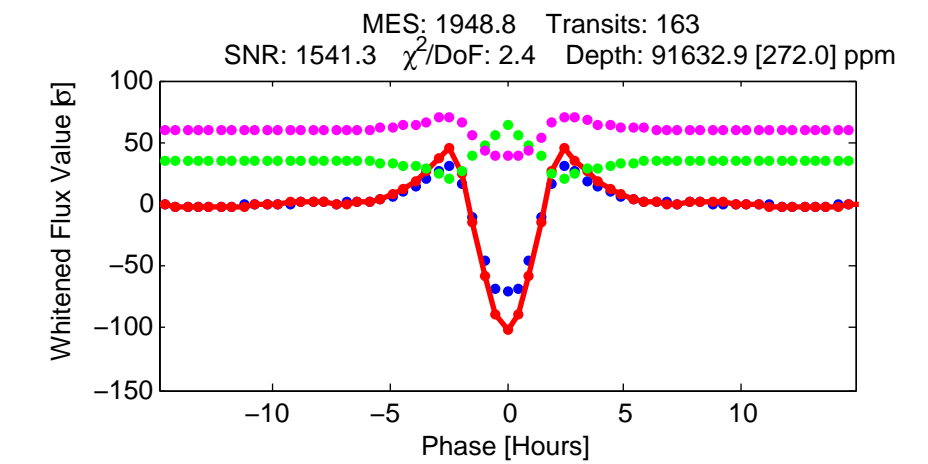
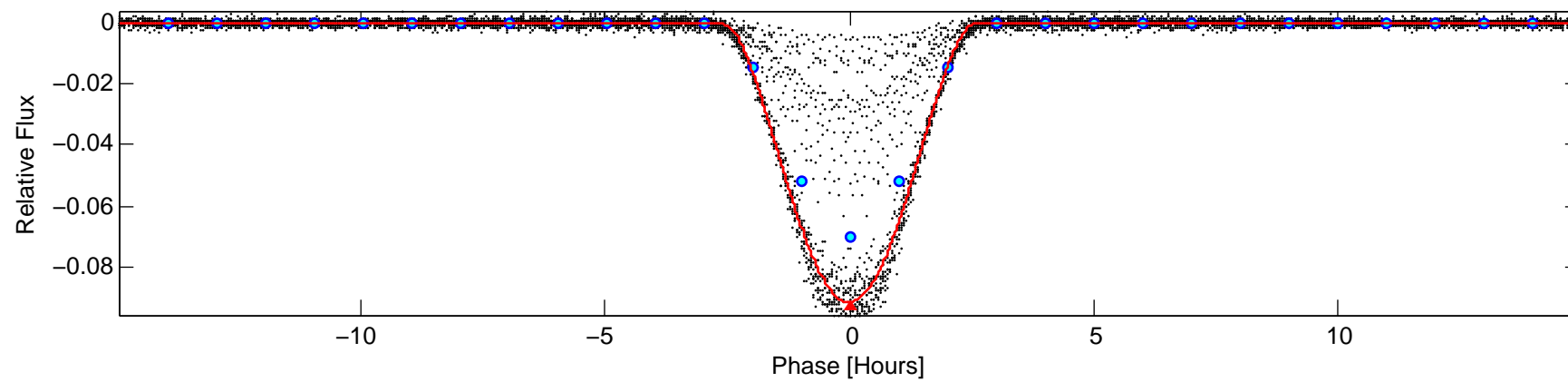
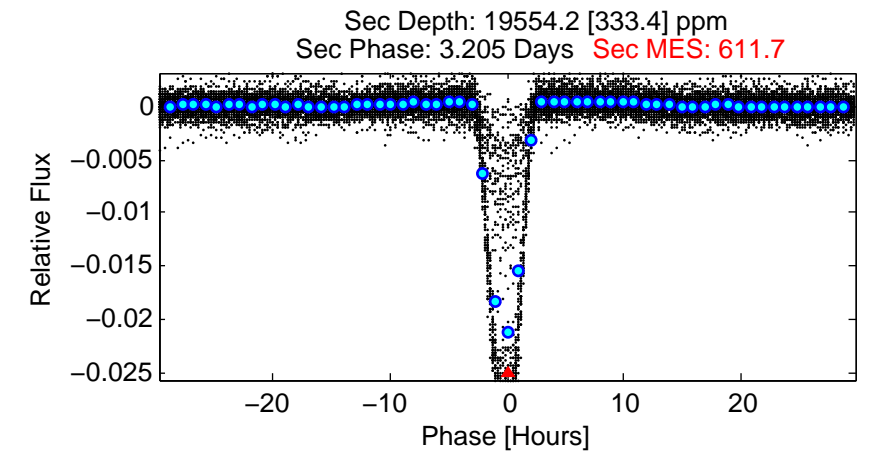
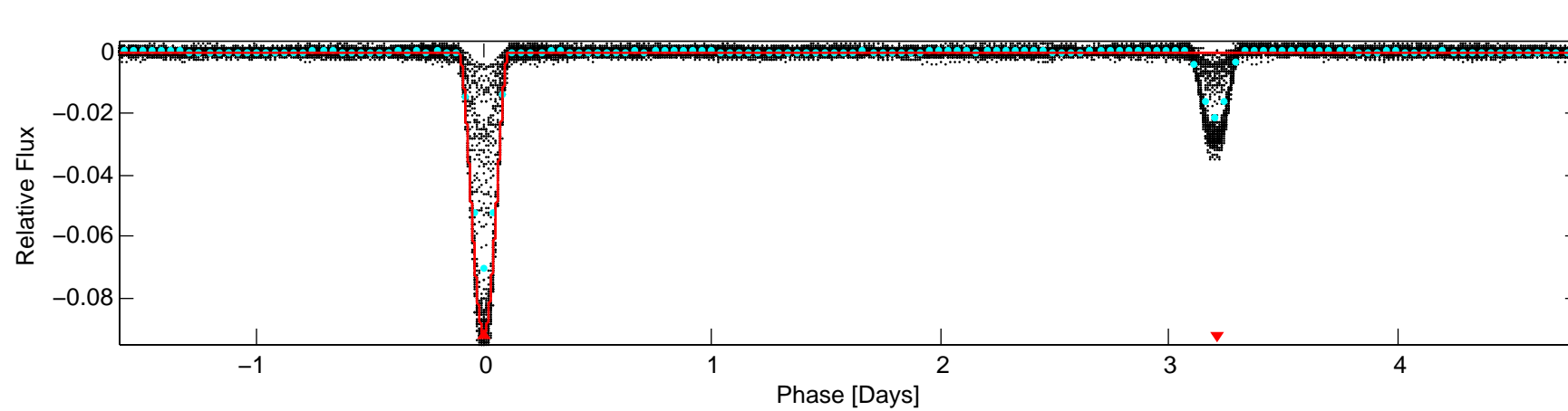
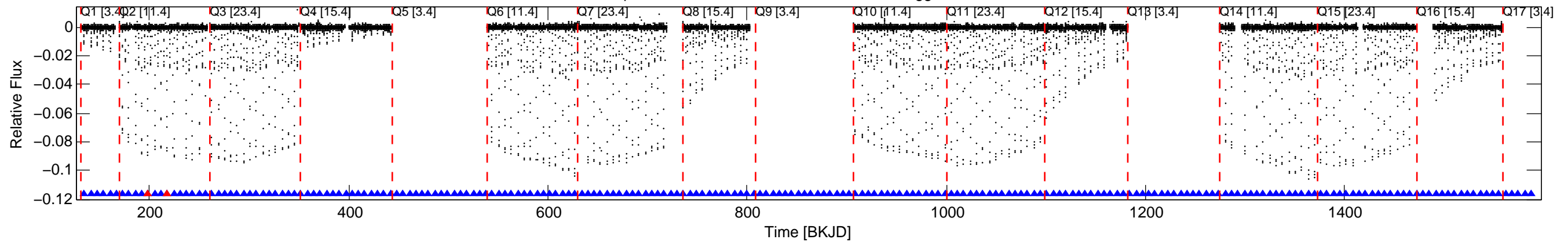


KIC: 6182846 Candidate: 1 of 1 Period: 6.399 d
KOI: K03591.01 Corr: 0.986

Kp: 14.80 R*: 0.99 Rs Teff: 6233.0 K Logg: 4.47 Fe/H: -0.240



DV Fit Results:

Period = 6.39911 [0.00000] d
Epoch = 134.7016 [0.0001] BKJD
Rp/R* = 0.4569 [0.0628]
a/R* = 10.63 [0.08]
b = 0.98 [0.08]
Seff = 279.70 [121.00]
Teq = 1043 [113] K
Rp = 49.26 [18.30] Re
a = 0.0687 [0.0197] AU
Ag = 20.92 [10.40] [1.92σ]
Teffp = 3448 [261] K [8.45σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: N/A
RollingBand-fgt: 0.99 [156/158]
GhostDiagnostic-chr: -0.2643
Centroid-sig: 0.0%
Centroid-so: 11.398 arcsec [3447.38σ]
OotOffset-rm: 0.200 arcsec [2.97σ]
KicOffset-rm: 8.008 arcsec [117.48σ]
OotOffset-st: 4/4/0/1 [9]
KicOffset-st: 4/4/0/1 [9]
DiffImageQuality-fgm: 1.00 [9/9]
DiffImageOverlap-fno: 1.00 [13/13]