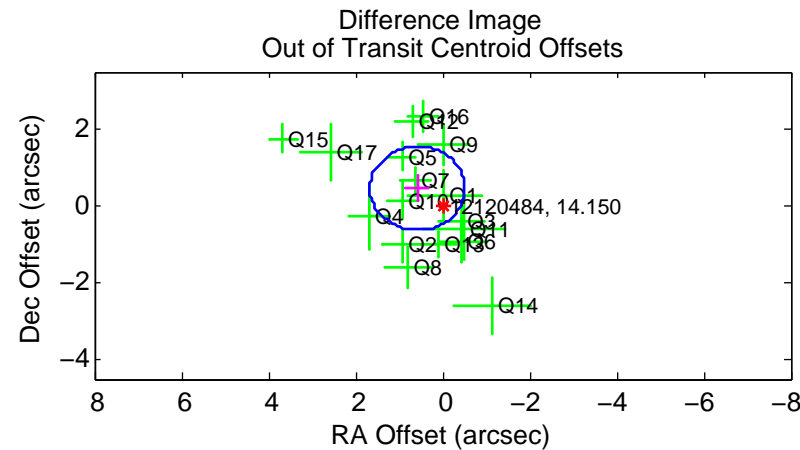
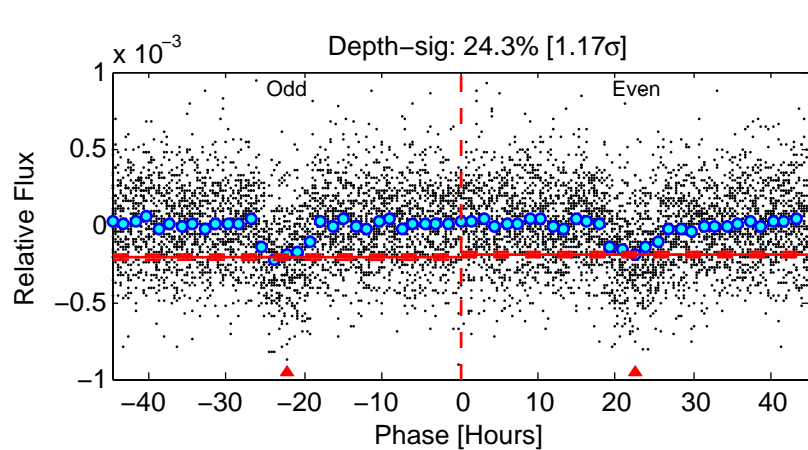
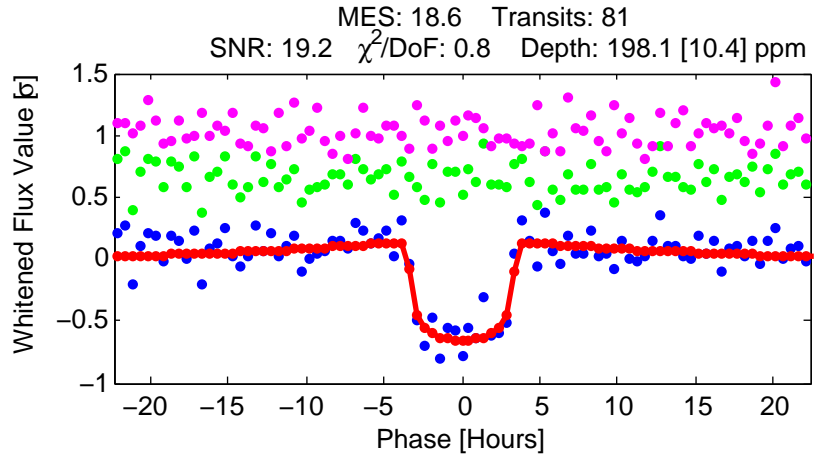
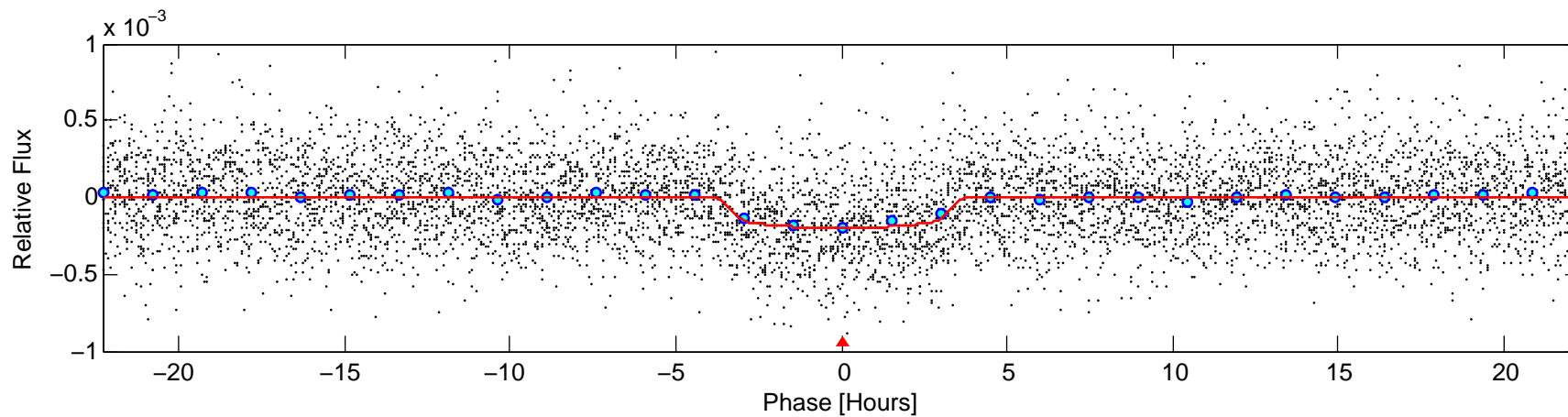
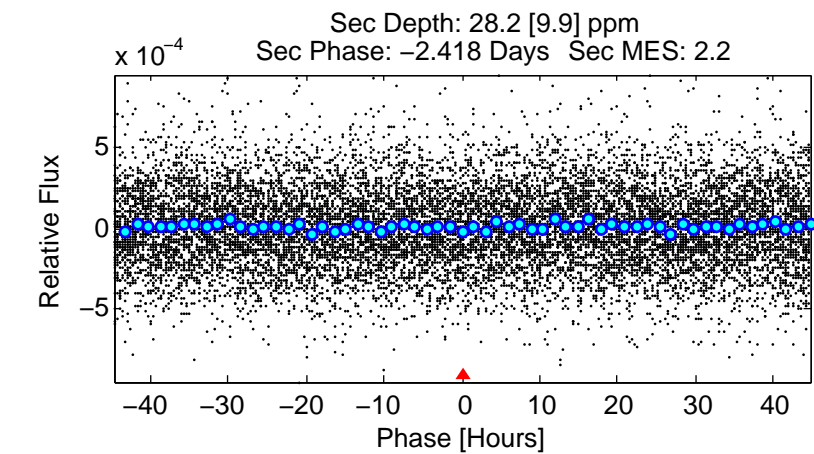
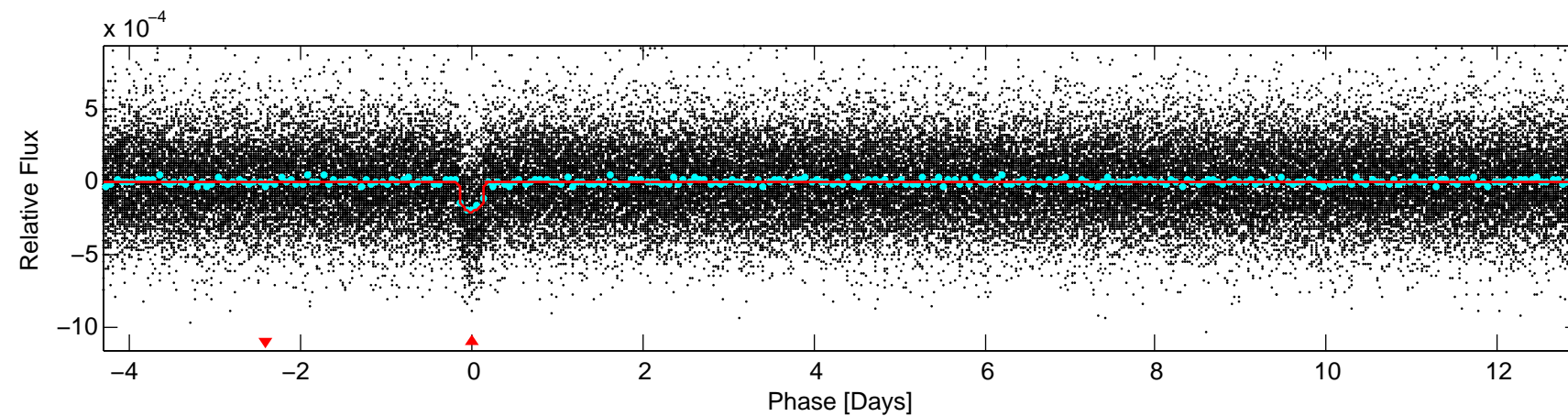
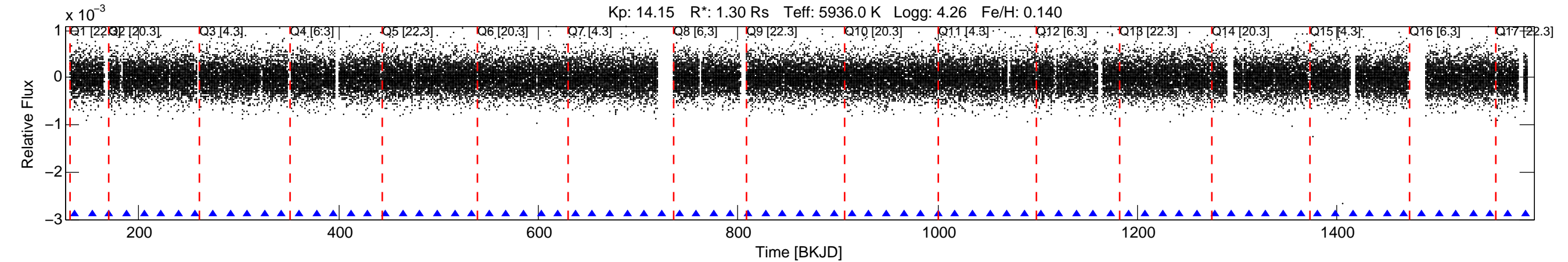


KIC: 12120484 Candidate: 1 of 1 Period: 17.292 d
KOI: K02407.01 Corr: 0.951

Kp: 14.15 R*: 1.30 Rs Teff: 5936.0 K Logg: 4.26 Fe/H: 0.140



DV Fit Results:

Period = 17.29217 [0.00014] d
Epoch = 135.7605 [0.0065] BKJD
Rp/R* = 0.0157 [0.0012]
a/R* = 7.58 [2.65]
b = 0.92 [0.06]
Seff = 101.42 [24.55]
Teq = 809 [49] K
Rp = 2.22 [0.40] Re
a = 0.1360 [0.0204] AU
Ag = 58.30 [26.29] [2.18σ]
Teffp = 3457 [335] K [7.82σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.74e-77
RollingBand-fgt: 1.00 [77/77]
GhostDiagnostic-chr: 10.69
Centroid-sig: 84.5%
Centroid-so: 0.595 arcsec [0.83σ]
OotOffset-rm: 0.739 arcsec [2.04σ]
KicOffset-rm: 0.678 arcsec [1.83σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 0.88 [15/17]
DiffImageOverlap-fno: 1.00 [17/17]