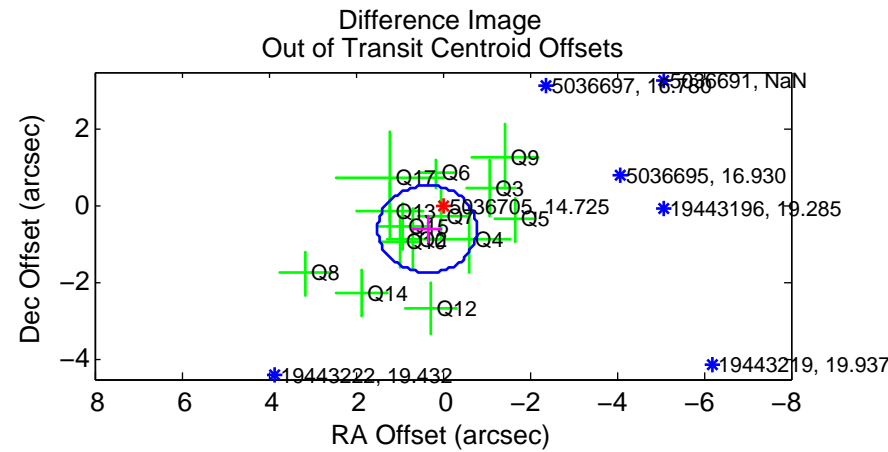
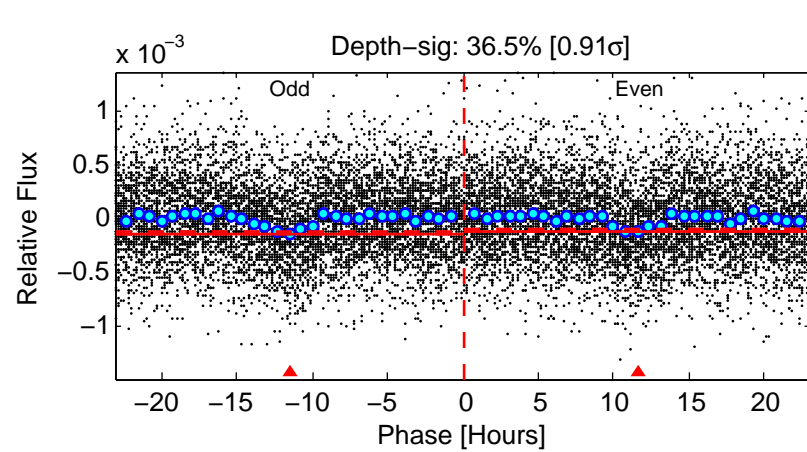
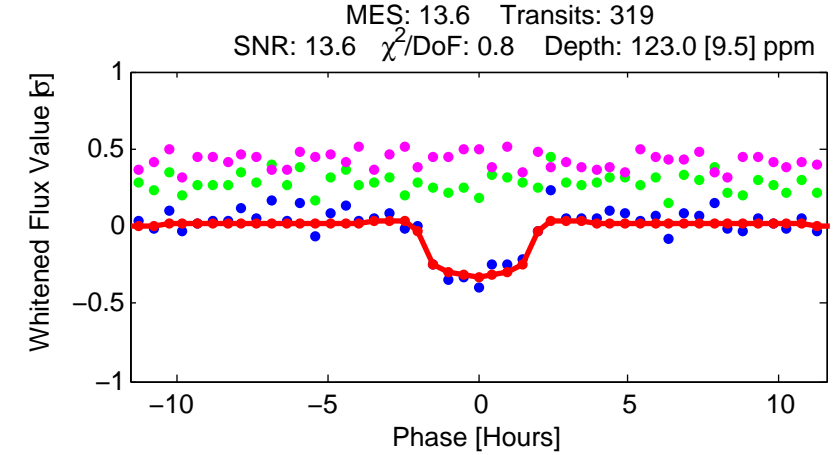
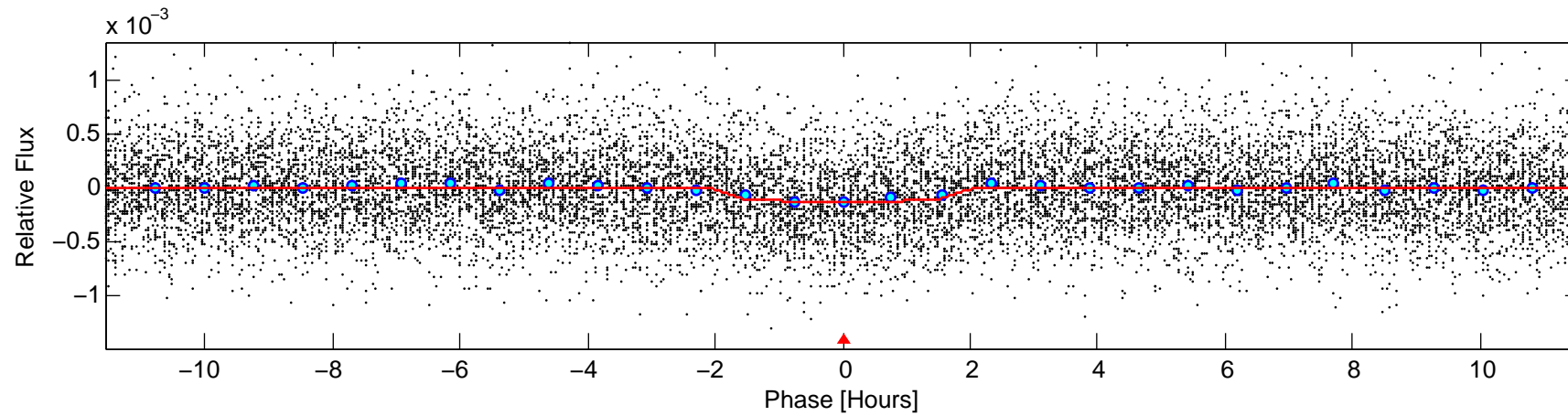
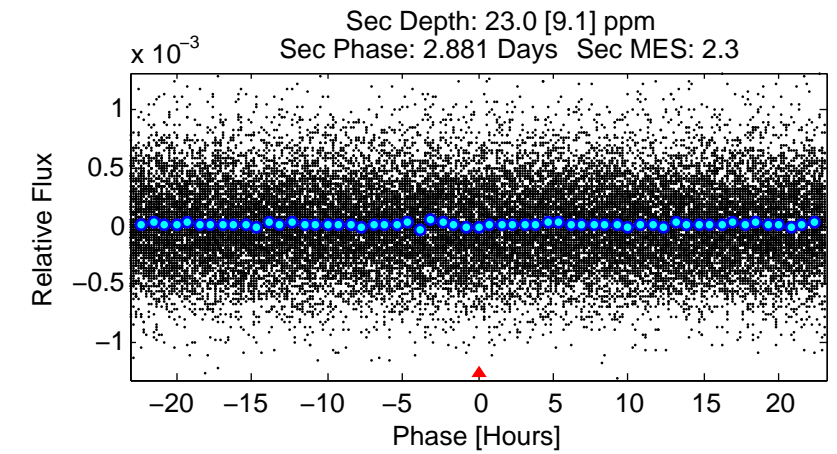
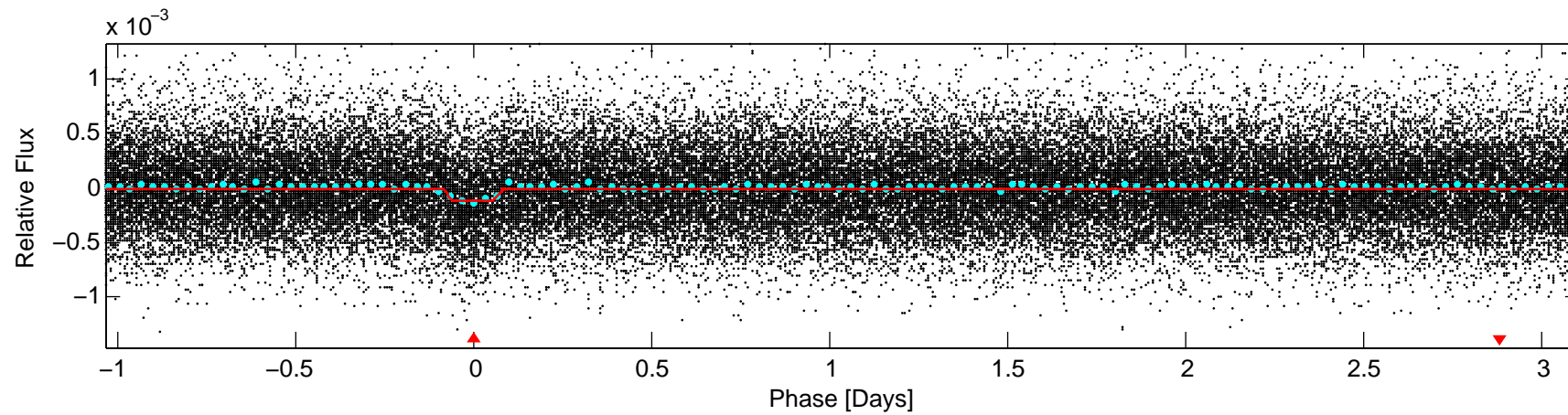
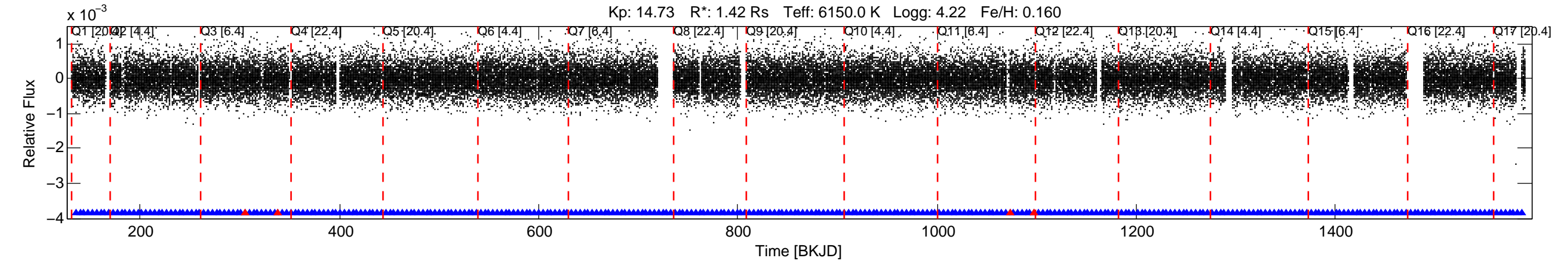


KIC: 5036705 Candidate: 1 of 1 Period: 4.148 d
KOI: K02437.01 Corr: 0.975

Kp: 14.73 R*: 1.42 Rs Teff: 6150.0 K Logg: 4.22 Fe/H: 0.160



DV Fit Results:

Period = 4.14785 [0.00003] d
Epoch = 135.5388 [0.0043] BKJD
Rp/R* = 0.0120 [0.0042]
a/R* = 3.90 [6.70]
b = 0.90 [0.39]
Seff = 880.80 [208.13]
Teq = 1389 [82] K
Rp = 1.85 [0.75] Re
a = 0.0541 [0.0086] AU
Ag = 10.75 [9.07] [1.08σ]
Teffp = 3889 [790] K [3.15σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 4.73e-42
RollingBand-fgt: 0.99 [301/305]
GhostDiagnostic-chr: 6.349
Centroid-sig: 0.1%
Centroid-so: 2.575 arcsec [2.61σ]
OotOffset-rm: 0.696 arcsec [1.84σ]
KicOffset-rm: 0.691 arcsec [1.73σ]
OotOffset-st: 4/3/3/4 [14]
KicOffset-st: 4/3/3/4 [14]
DiffImageQuality-fgm: 0.71 [10/14]
DiffImageOverlap-fno: 1.00 [17/17]