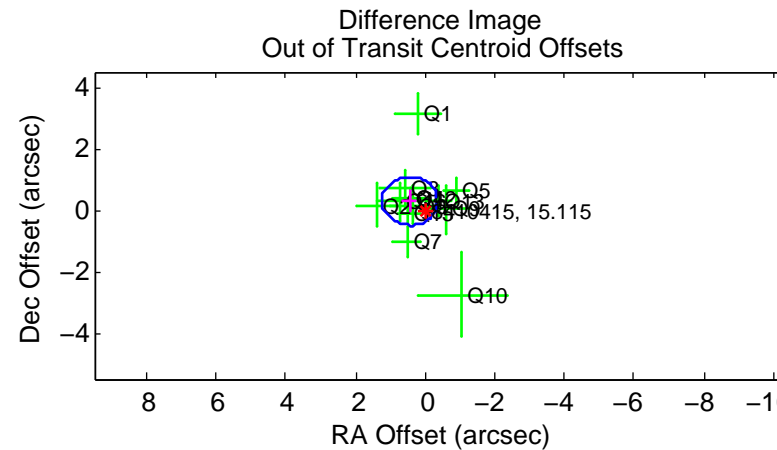
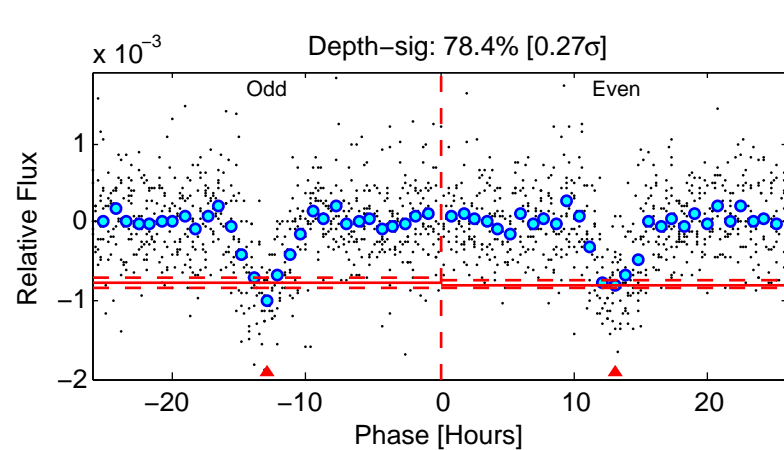
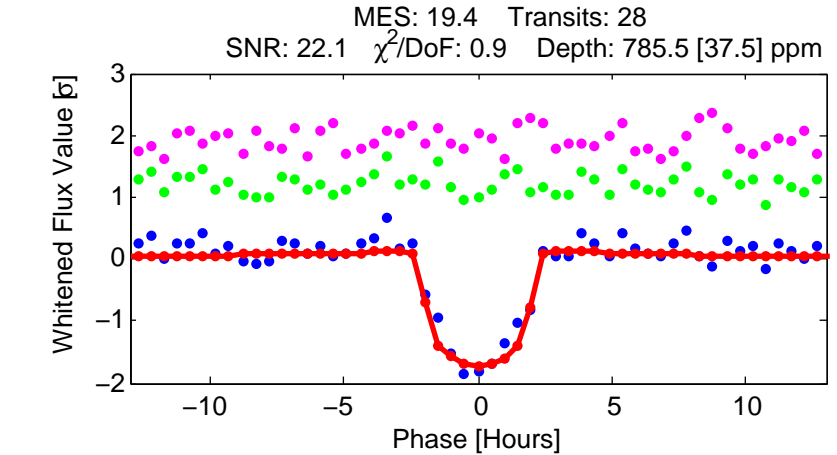
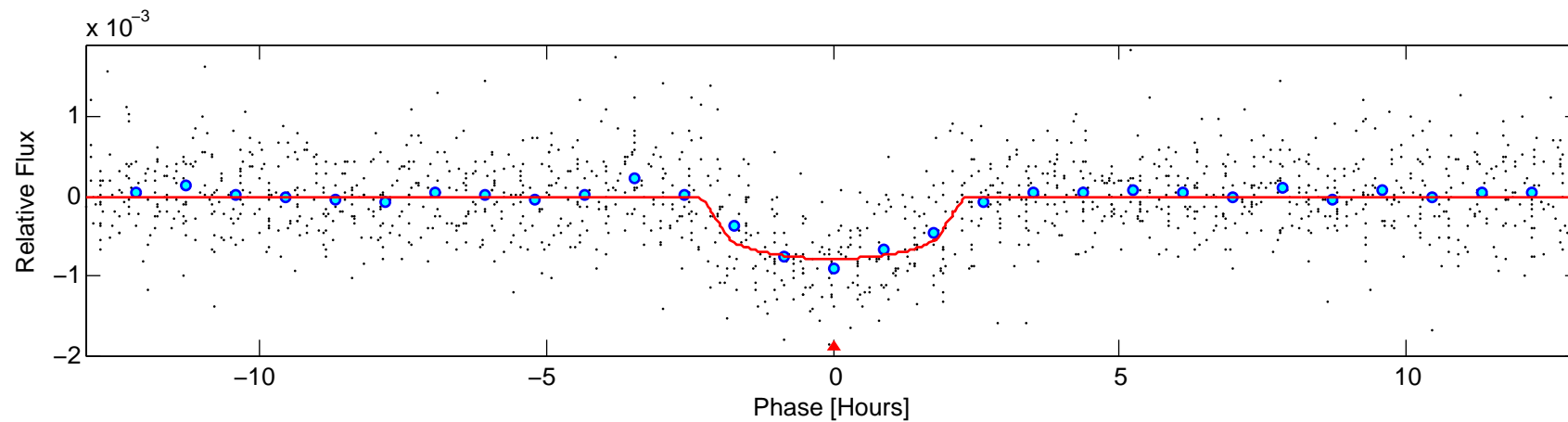
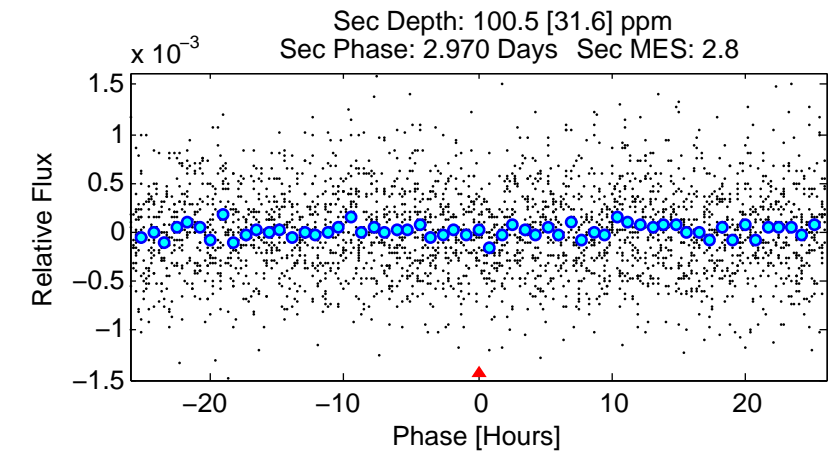
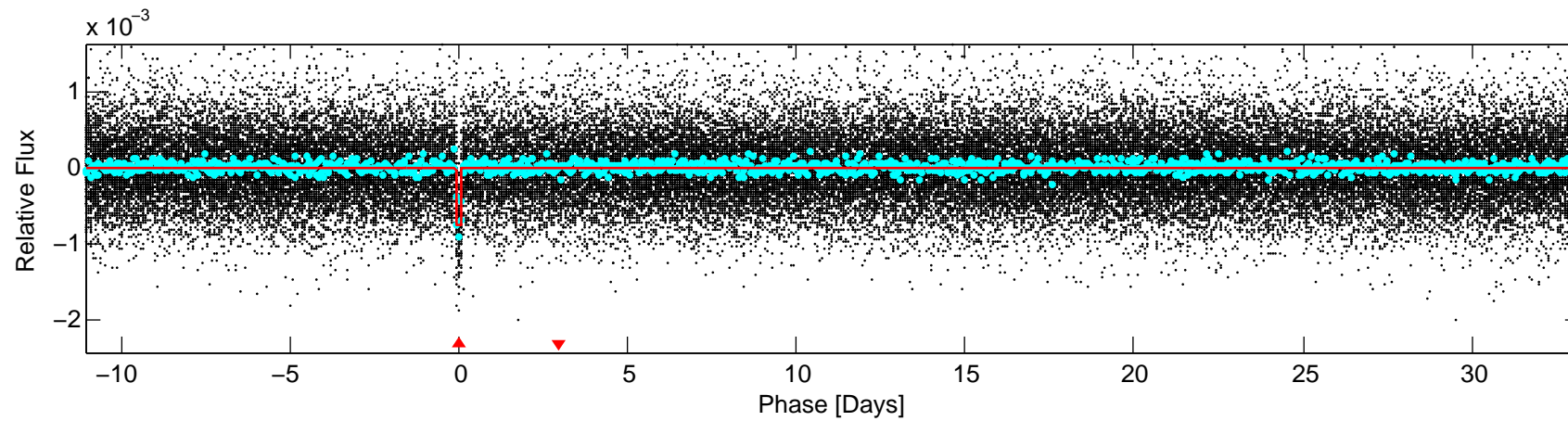
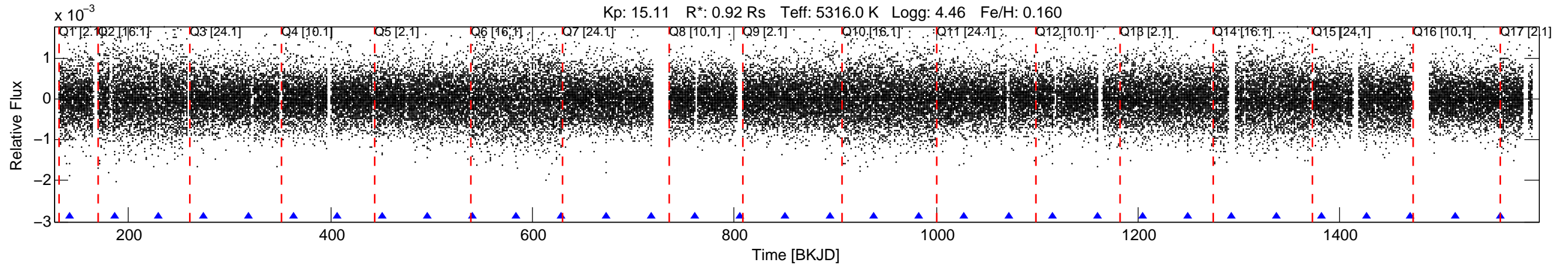


KIC: 8410415 Candidate: 1 of 1 Period: 44.299 d
KOI: K02291.01 Corr: 0.989



DV Fit Results:

Period = 44.29924 [0.00022] d
Epoch = 141.2828 [0.0039] BKJD
Rp/R* = 0.0267 [0.0195]
a/R* = 63.82 [172.16]
b = 0.62 [2.76]
Seff = 10.87 [1.57]
Teq = 463 [17] K
Rp = 2.67 [1.96] Re
a = 0.2347 [0.0188] AU
Ag = 428.59 [643.16] [0.66σ]
Teffp = 3257 [1219] K [2.29σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 94.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.70e-87
RollingBand-fgt: 1.00 [27/27]
GhostDiagnostic-chr: 6.811
Centroid-sig: 65.1%
Centroid-so: 0.530 arcsec [0.86σ]
OotOffset-rm: 0.523 arcsec [1.98σ]
KicOffset-rm: 0.489 arcsec [1.62σ]
OotOffset-st: 3/3/3/4 [13]
KicOffset-st: 3/3/3/4 [13]
DiffImageQuality-fgm: 0.92 [12/13]
DiffImageOverlap-fno: 1.00 [13/13]