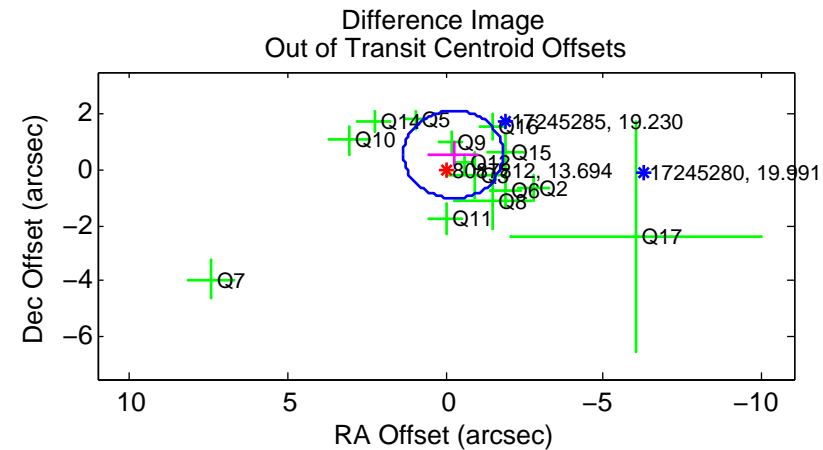
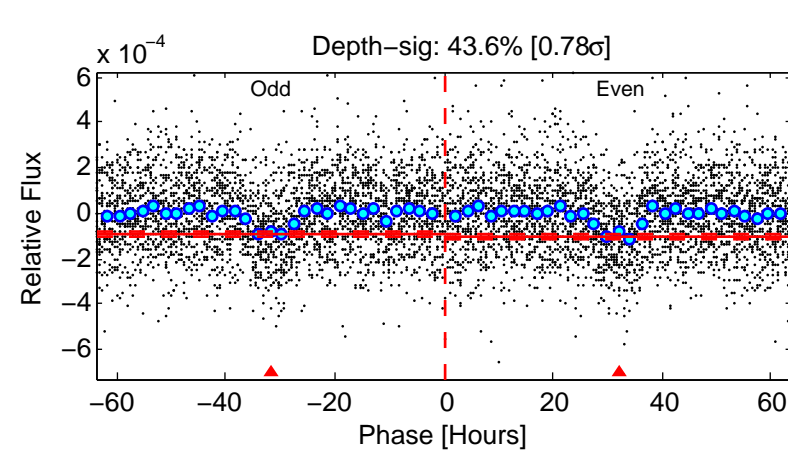
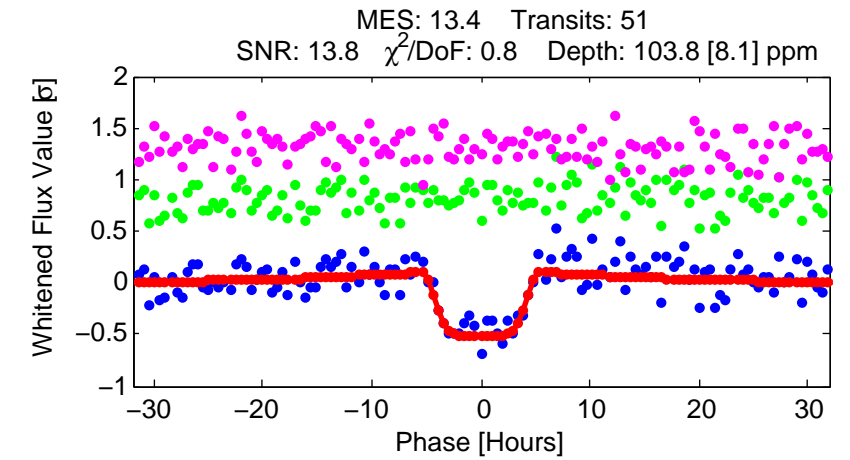
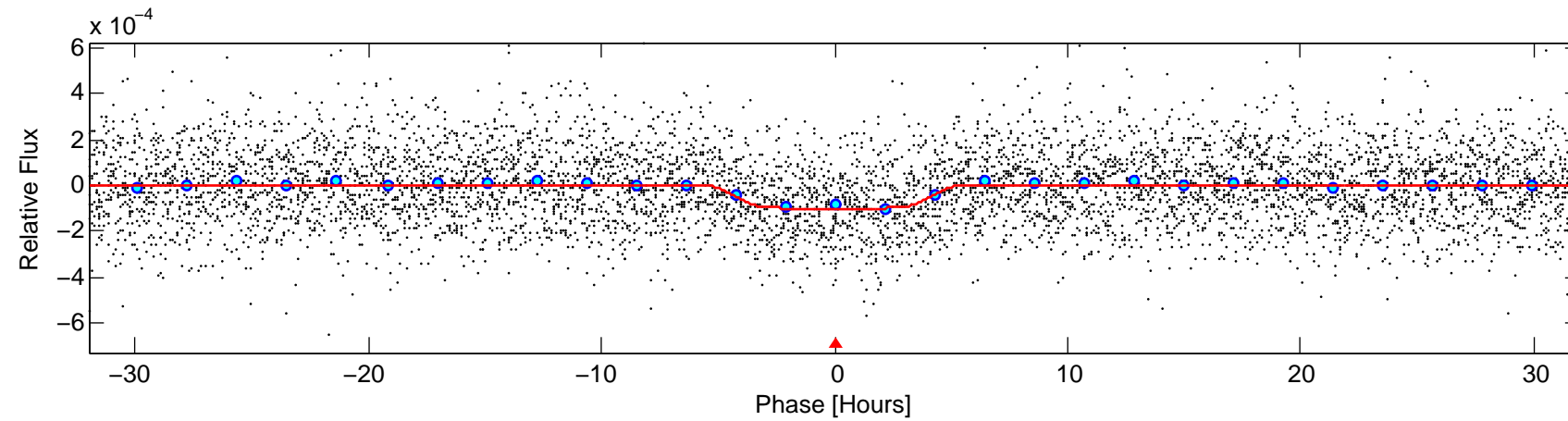
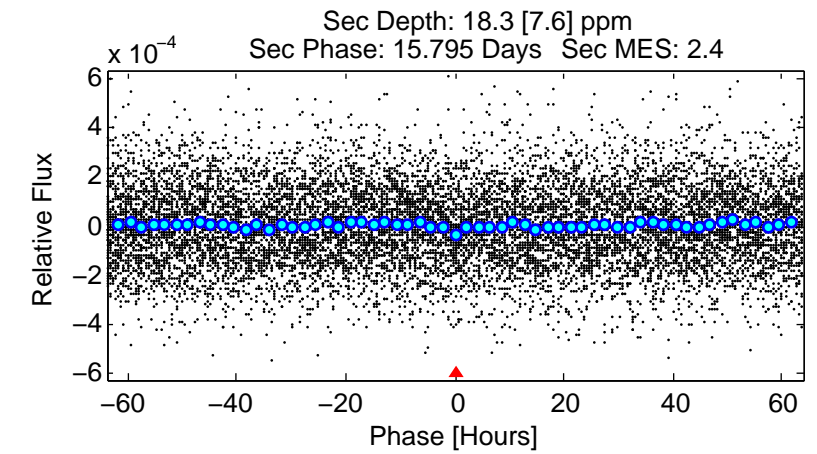
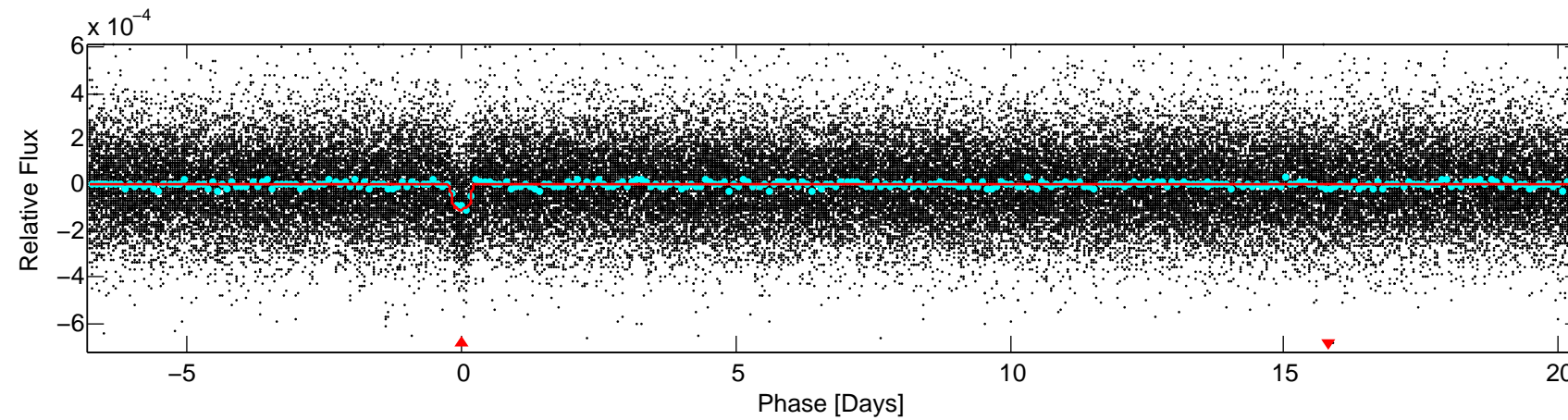
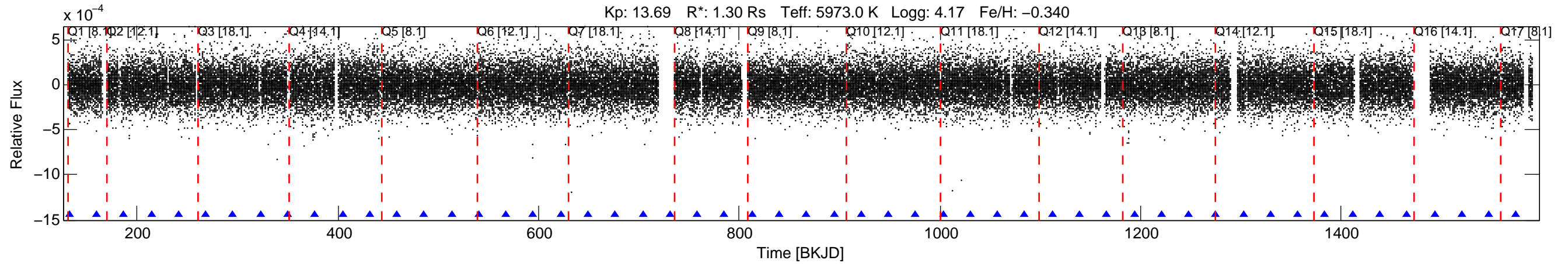


KIC: 8087812 Candidate: 1 of 1 Period: 27.211 d
KOI: K04343.01 Corr: 0.938



DV Fit Results:

Period = 27.21085 [0.00049] d
Epoch = 132.3694 [0.0153] BKJD
Rp/R* = 0.0124 [0.0007]
a/R* = 5.40 [1.03]
b = 0.97 [0.01]
Seff = 65.43 [21.52]
Teq = 725 [60] K
Rp = 1.76 [0.37] Re
a = 0.1723 [0.0341] AU
Ag = 96.52 [51.85] [1.84σ]
Teffp = 3514 [386] K [7.14σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 94.3%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.99e-39
RollingBand-fgt: 1.00 [48/48]
GhostDiagnostic-chr: 17.44
Centroid-sig: 35.0%
Centroid-so: 0.575 arcsec [0.78σ]
OotOffset-rm: 0.585 arcsec [1.12σ]
KicOffset-rm: 0.461 arcsec [0.78σ]
OotOffset-st: 4/4/3/3 [14]
KicOffset-st: 4/4/3/3 [14]
DiffImageQuality-fgm: 0.79 [11/14]
DiffImageOverlap-fno: 1.00 [17/17]