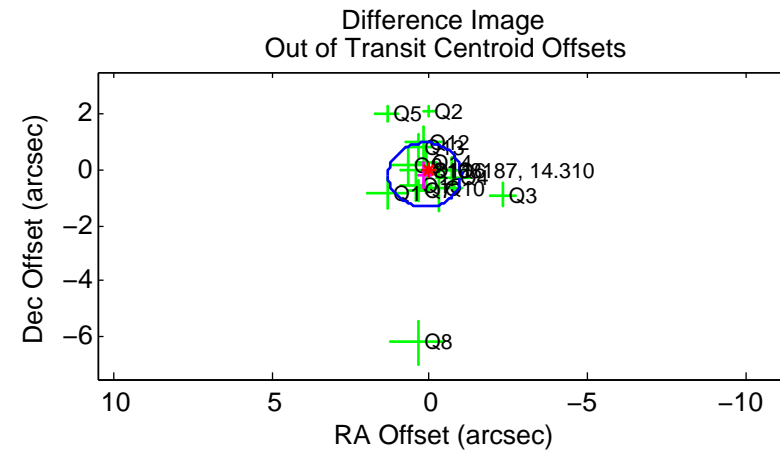
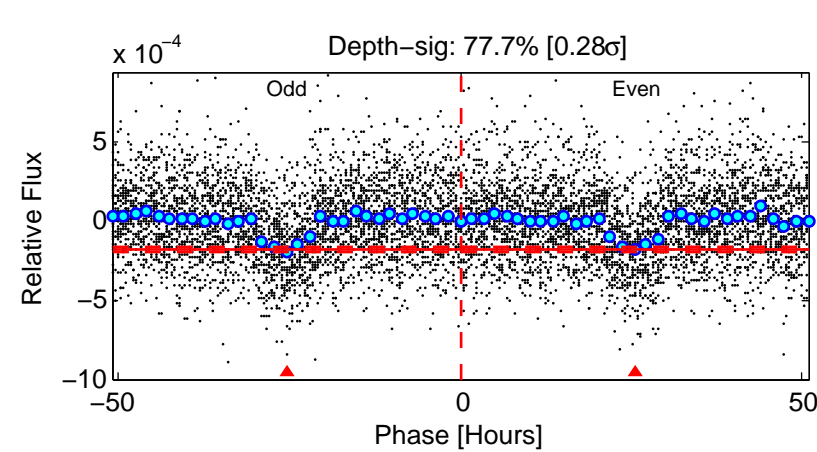
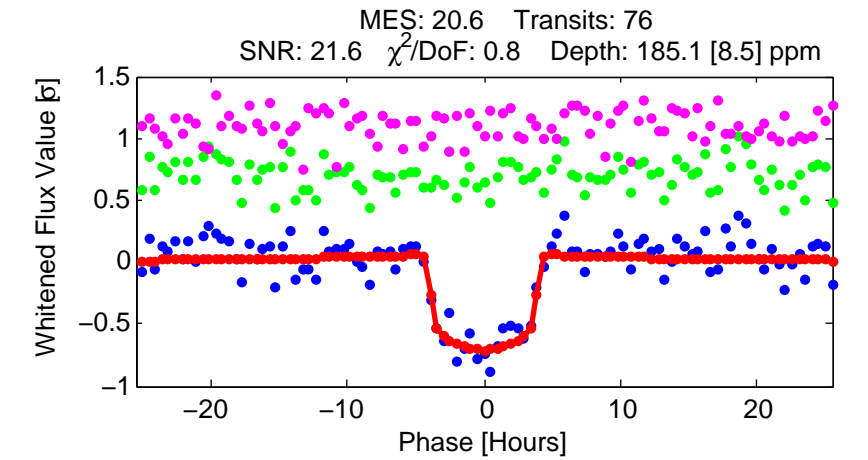
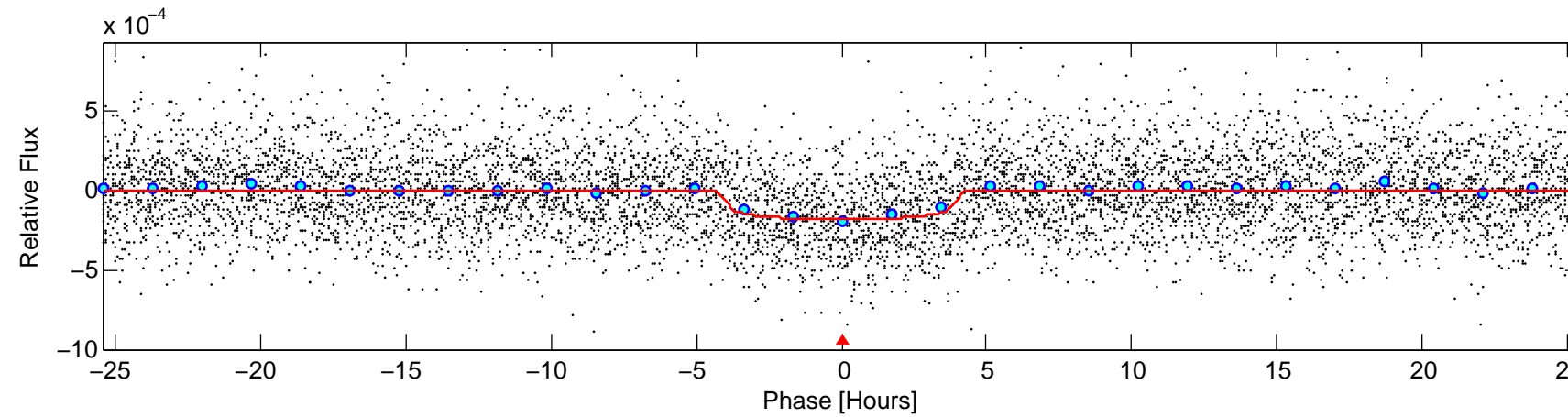
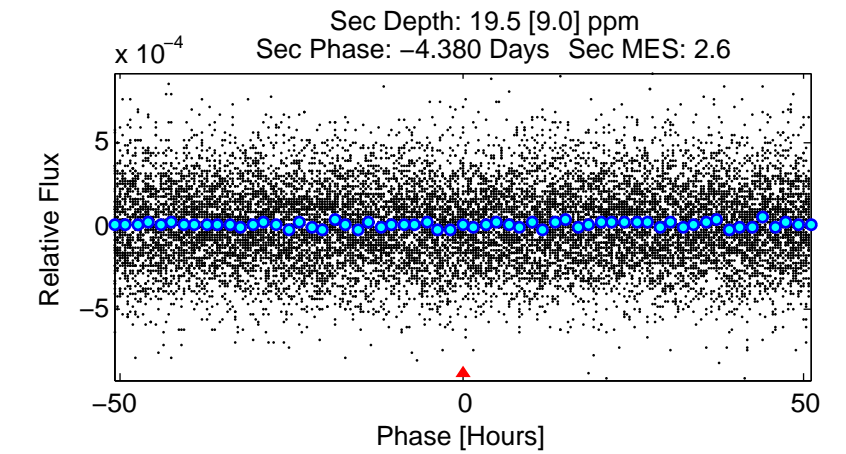
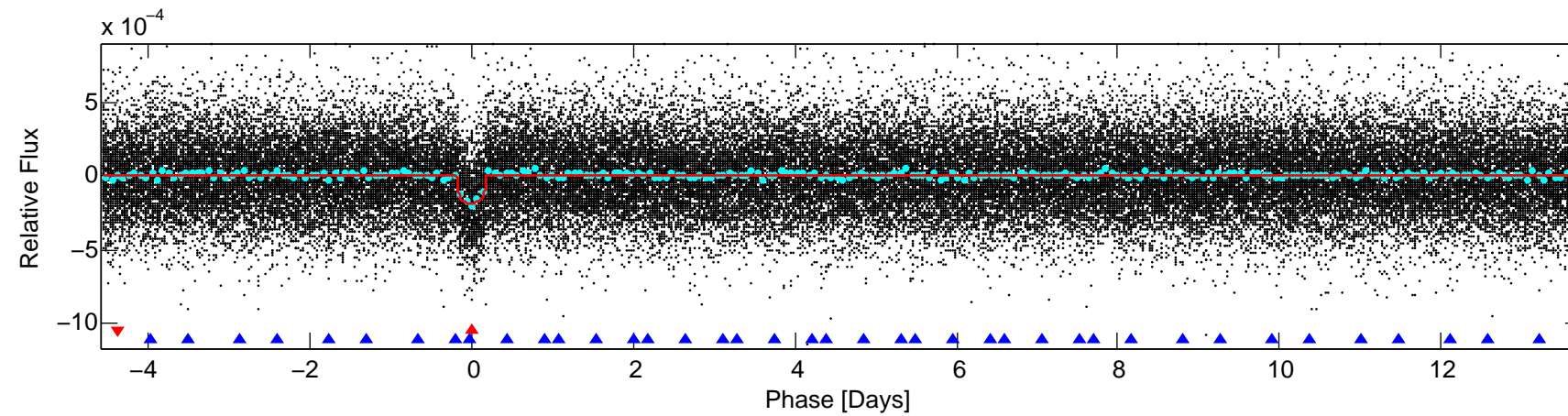
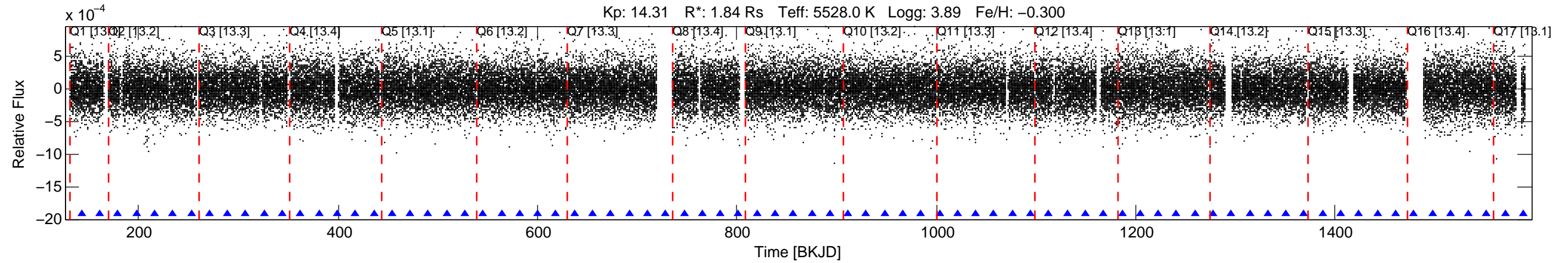


KIC: 8168187 Candidate: 1 of 2 Period: 18.303 d
KOI: K02209.01 Corr: 0.980



DV Fit Results:

Period = 18.30283 [0.00015] d
Epoch = 142.8887 [0.0068] BKJD
Rp/R* = 0.0144 [0.0020]
a/R* = 8.68 [5.42]
b = 0.87 [0.18]
Seff = 157.11 [39.57]
Teq = 903 [57] K
Rp = 2.90 [0.80] Re
a = 0.1342 [0.0247] AU
Ag = 23.01 [13.64] [1.61σ]
Teffp = 3057 [416] K [5.13σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [31.24σ]
ModelChiSquare2-sig: 88.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.64e-93
RollingBand-fgt: 1.00 [72/72]
GhostDiagnostic-chr: 3.077
Centroid-sig: 20.4%
Centroid-so: 0.907 arcsec [1.51σ]
OotOffset-rm: 0.254 arcsec [0.66σ]
KicOffset-rm: 0.436 arcsec [1.21σ]
OotOffset-st: 4/4/3/4 [15]
KicOffset-st: 4/4/3/4 [15]
DiffImageQuality-fgm: 0.87 [13/15]
DiffImageOverlap-fno: 1.00 [17/17]