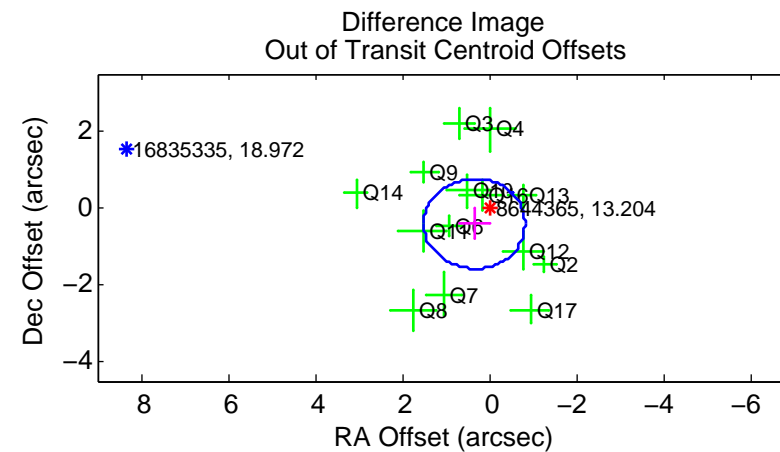
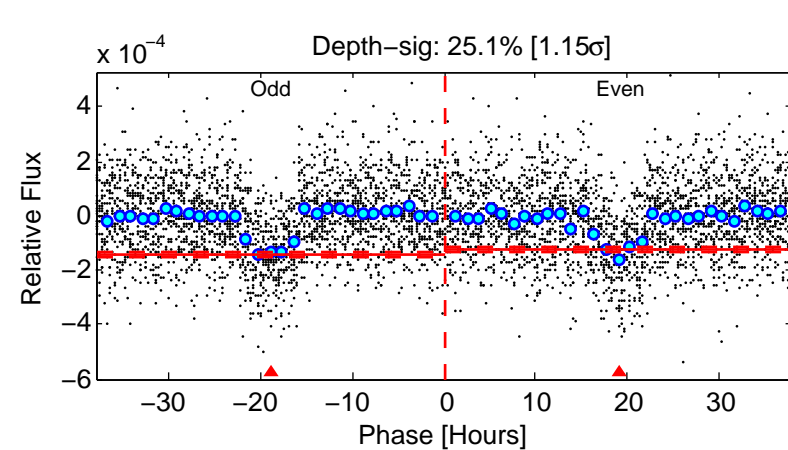
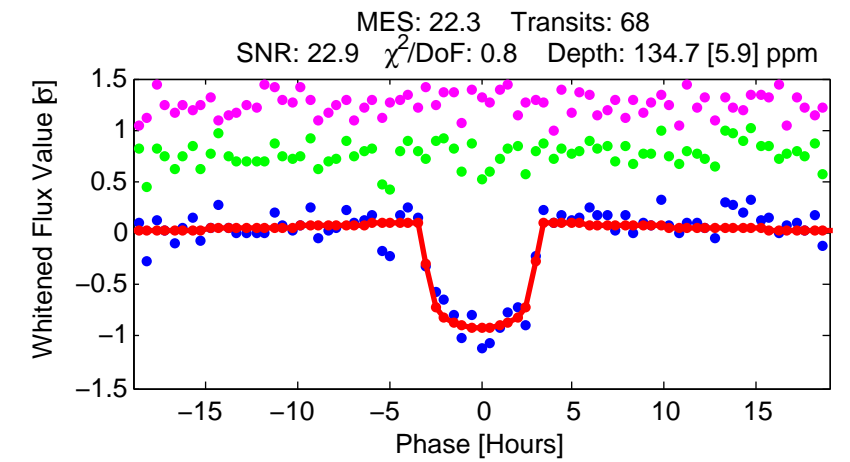
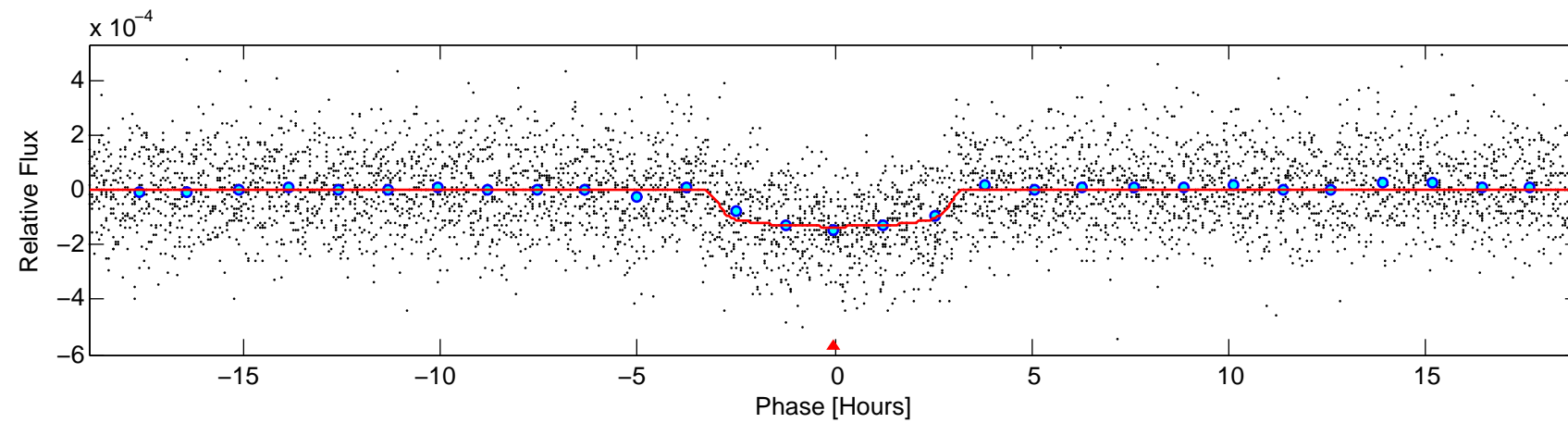
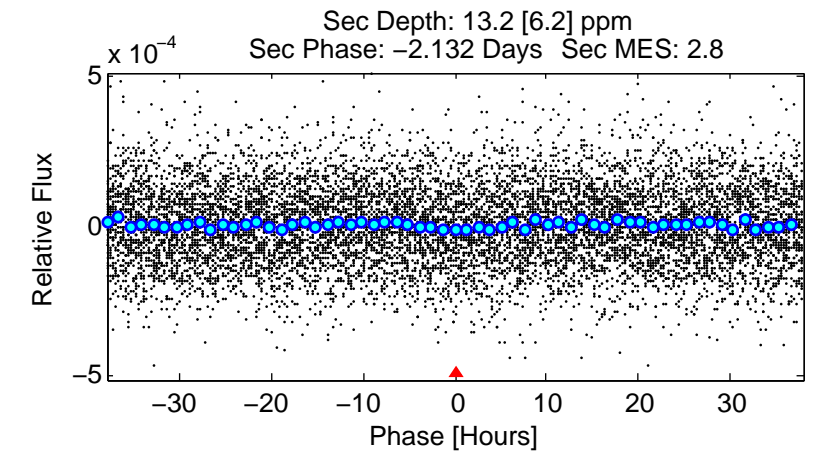
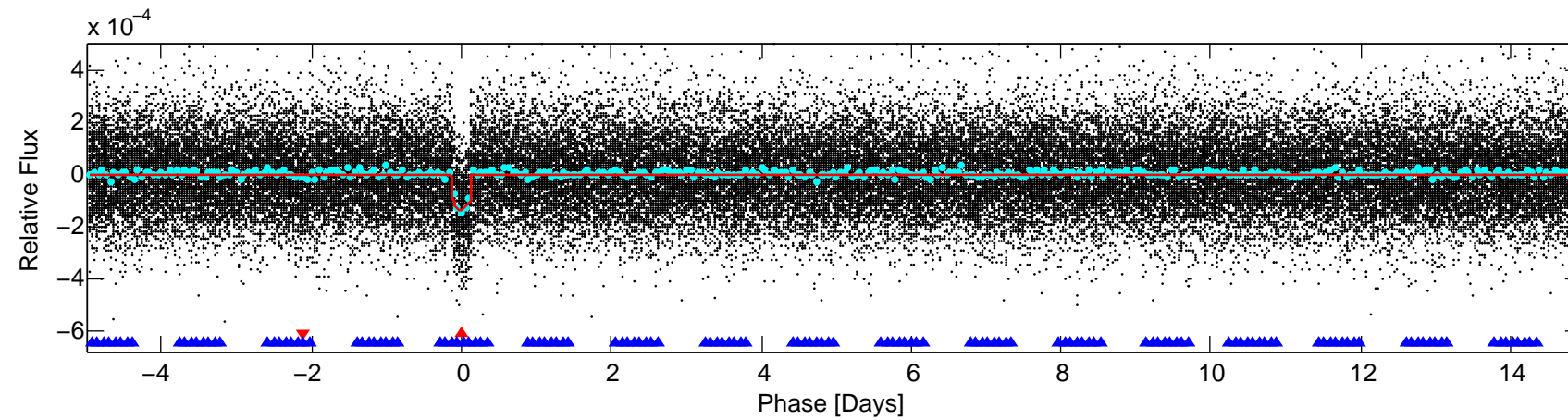
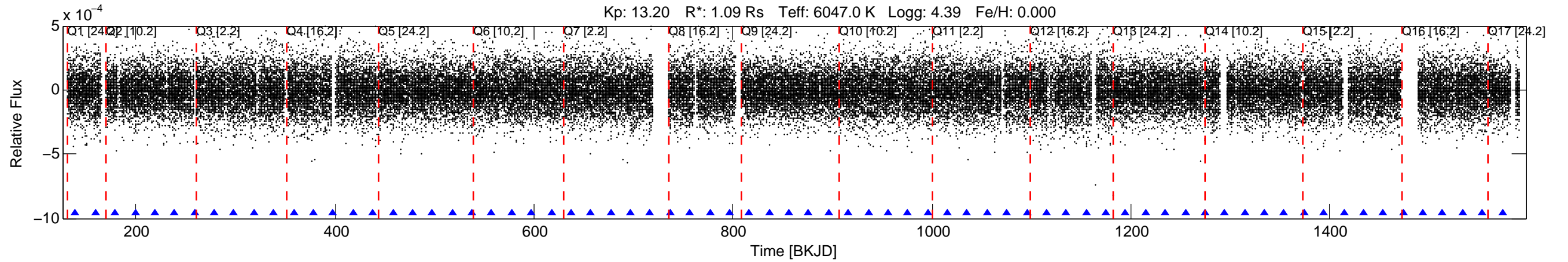


KIC: 8644365 Candidate: 1 of 2 Period: 19.916 d
KOI: K03384.02 Corr: 0.980



DV Fit Results:

Period = 19.91603 [0.00012] d
Epoch = 139.3629 [0.0050] BKJD
Rp/R* = 0.0125 [0.0017]
a/R* = 11.58 [7.76]
b = 0.89 [0.16]
Seff = 66.41 [15.66]
Teq = 728 [43] K
Rp = 1.48 [0.32] Re
a = 0.1467 [0.0213] AU
Ag = 70.99 [41.51] [1.69σ]
Teffp = 3267 [449] K [5.63σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [34.94σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.05e-106
RollingBand-fgt: 1.00 [65/65]
GhostDiagnostic-chr: 5.762
Centroid-sig: 54.5%
Centroid-so: 0.437 arcsec [0.70σ]
OotOffset-rm: 0.532 arcsec [1.37σ]
KicOffset-rm: 0.563 arcsec [1.45σ]
OotOffset-st: 4/3/4/3 [14]
KicOffset-st: 4/3/4/3 [14]
DiffImageQuality-fgm: 0.93 [13/14]
DiffImageOverlap-fno: 0.94 [16/17]