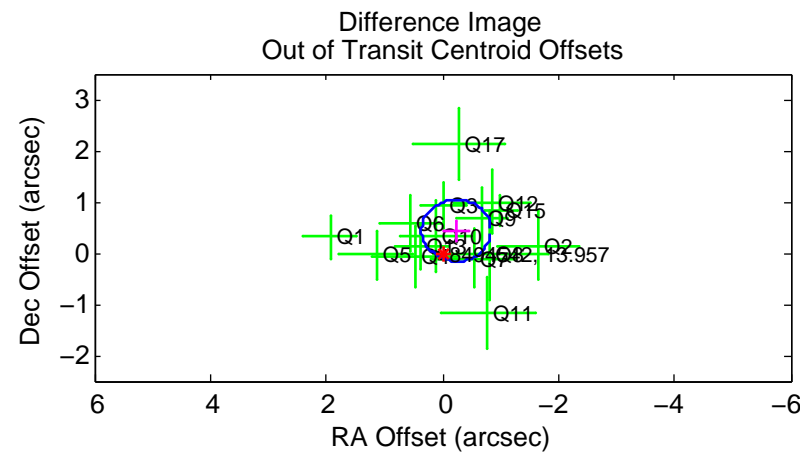
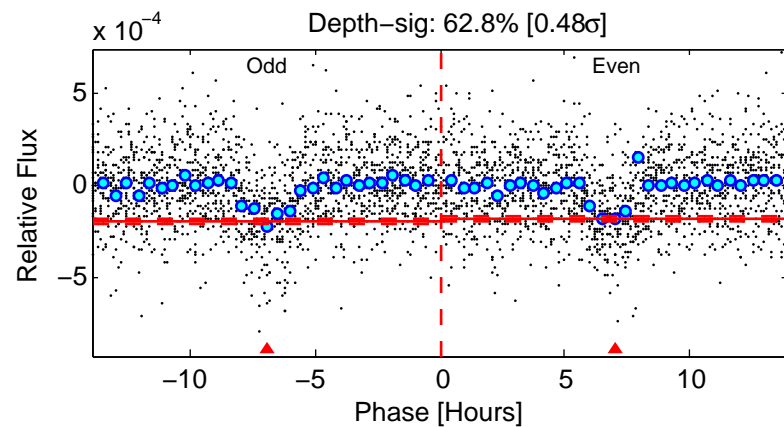
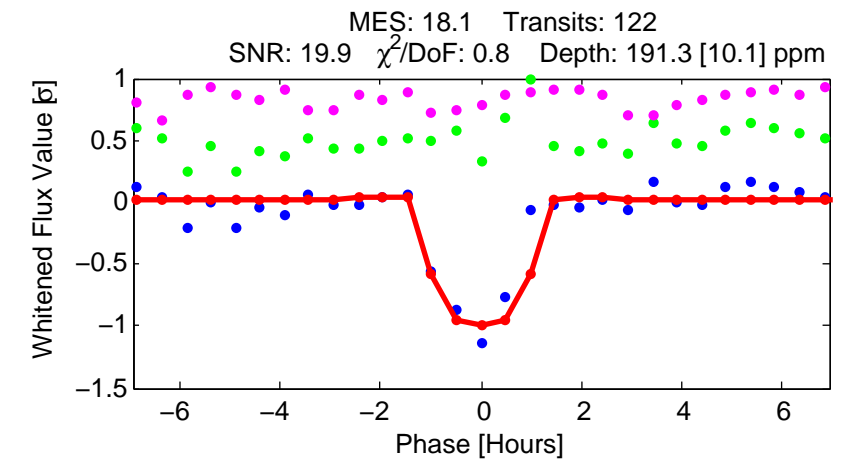
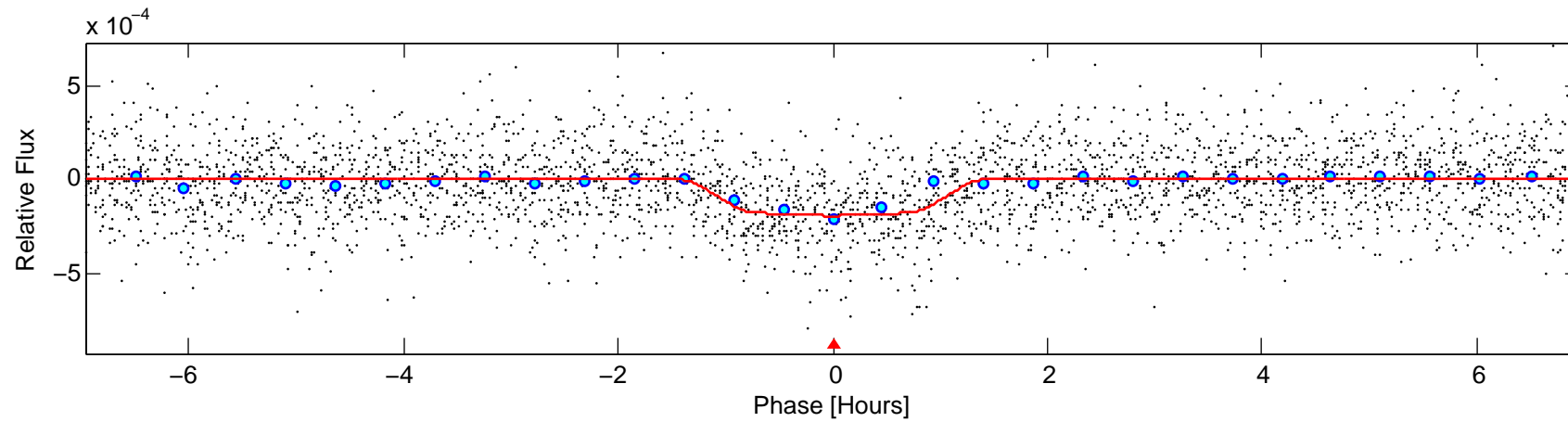
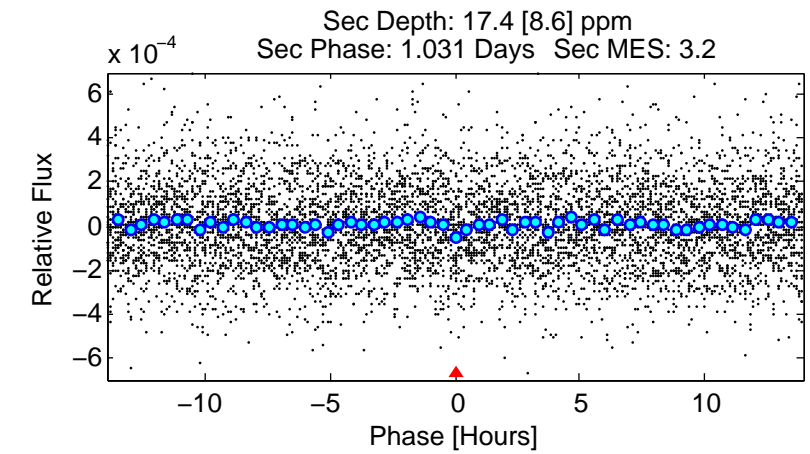
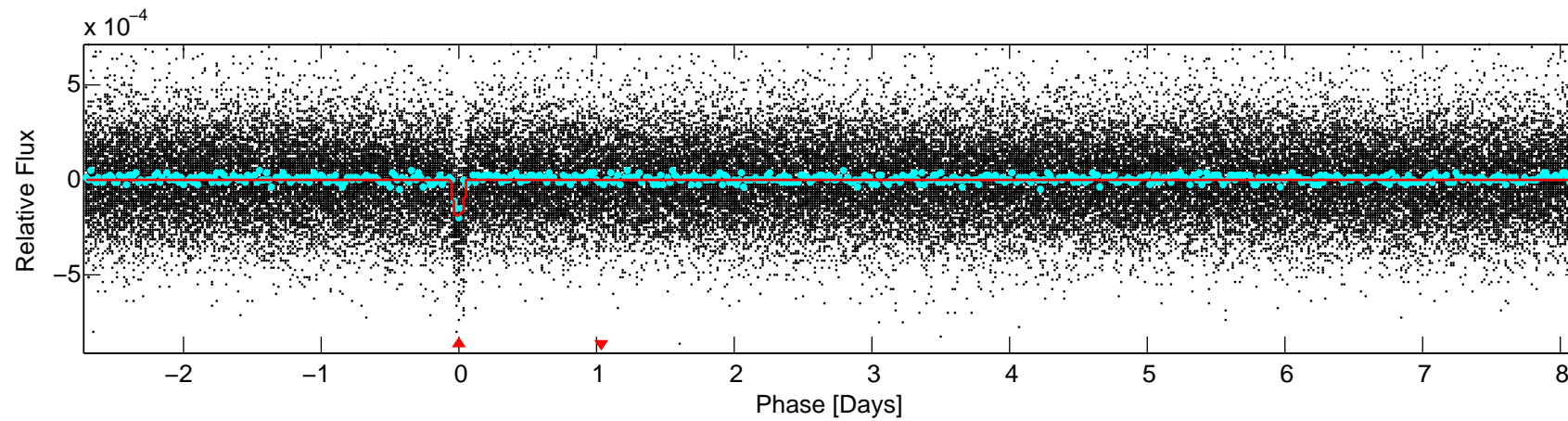
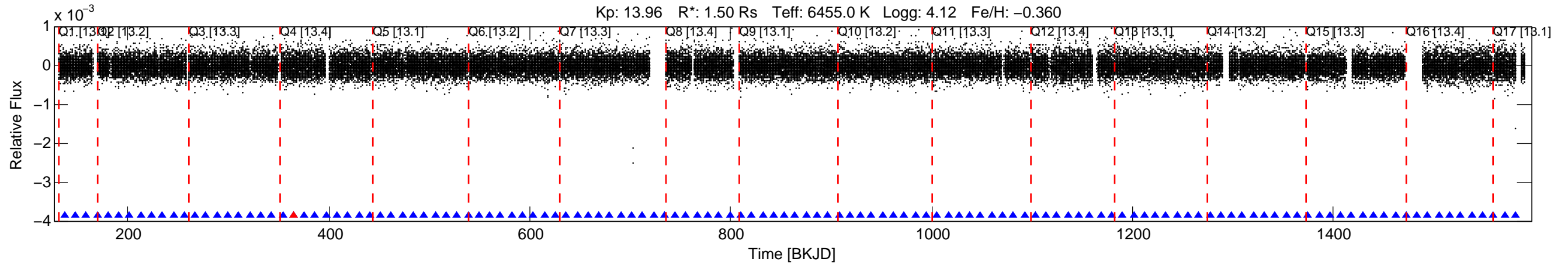


KIC: 8494542 Candidate: 1 of 1 Period: 10.861 d
KOI: K02204.01 Corr: 0.988



DV Fit Results:

Period = 10.86062 [0.00004] d
Epoch = 136.6585 [0.0027] BKJD
Rp/R* = 0.0142 [0.0056]
a/R* = 20.62 [45.95]
b = 0.83 [0.82]
Seff = 356.97 [160.60]
Teq = 1108 [125] K
Rp = 2.32 [1.13] Re
a = 0.0988 [0.0266] AU
Ag = 17.33 [17.79] [0.92σ]
Teffp = 3497 [823] K [2.87σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.64e-72
RollingBand-fgt: 0.99 [115/116]
GhostDiagnostic-chr: 1.798
Centroid-sig: 0.2%
Centroid-so: 0.826 arcsec [1.31σ]
OotOffset-rm: 0.496 arcsec [2.48σ]
KicOffset-rm: 0.516 arcsec [2.36σ]
OotOffset-st: 3/4/3/5 [15]
KicOffset-st: 3/4/3/5 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [17/17]