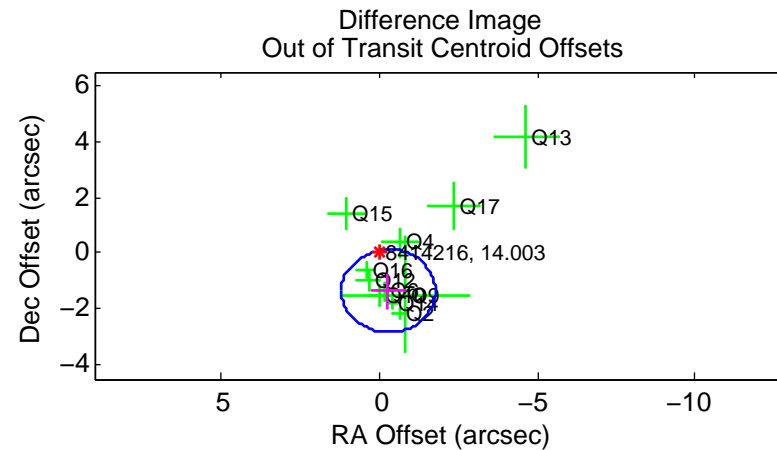
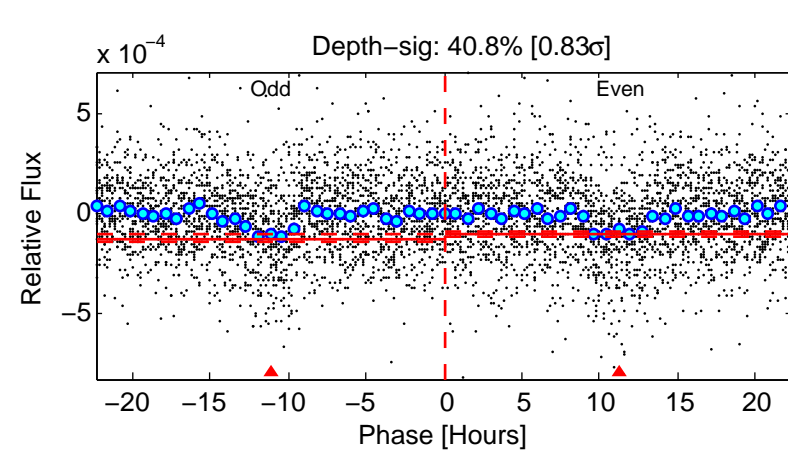
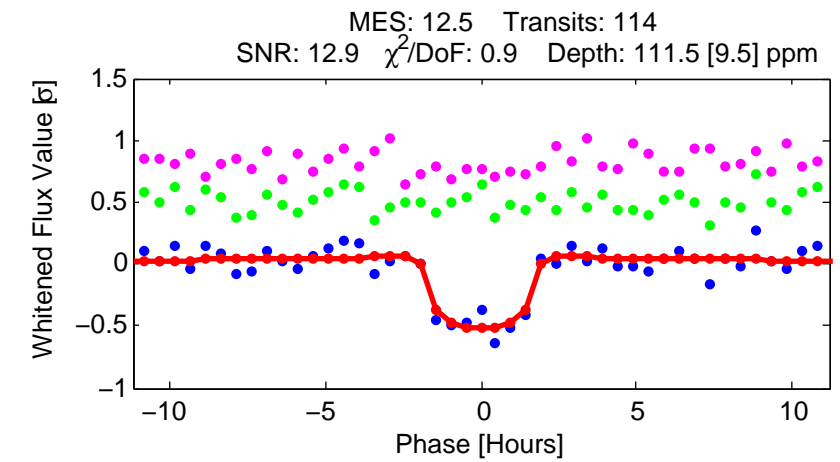
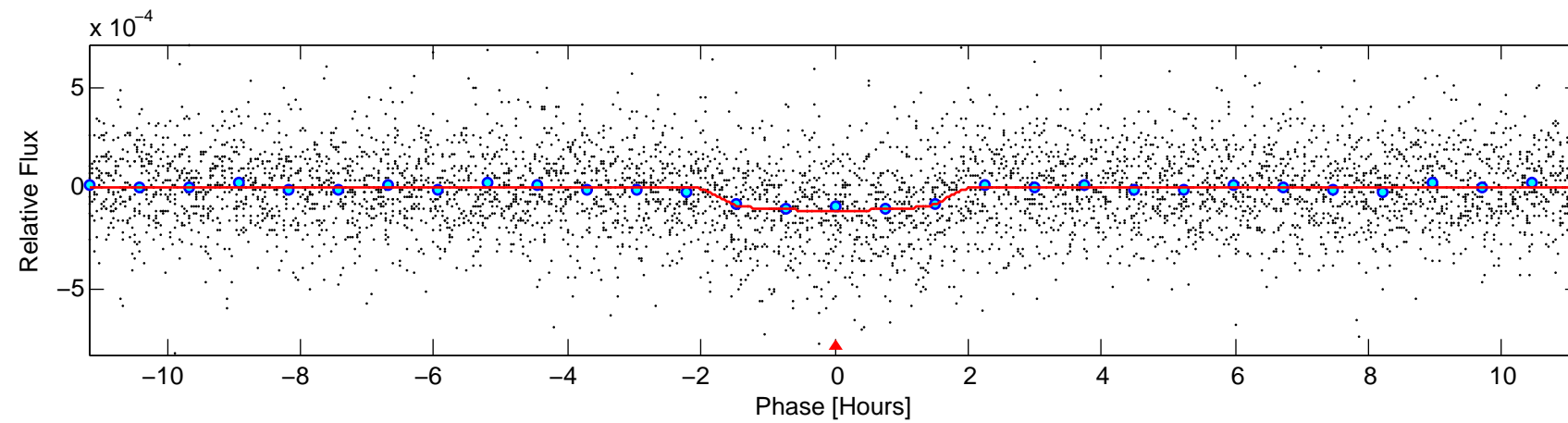
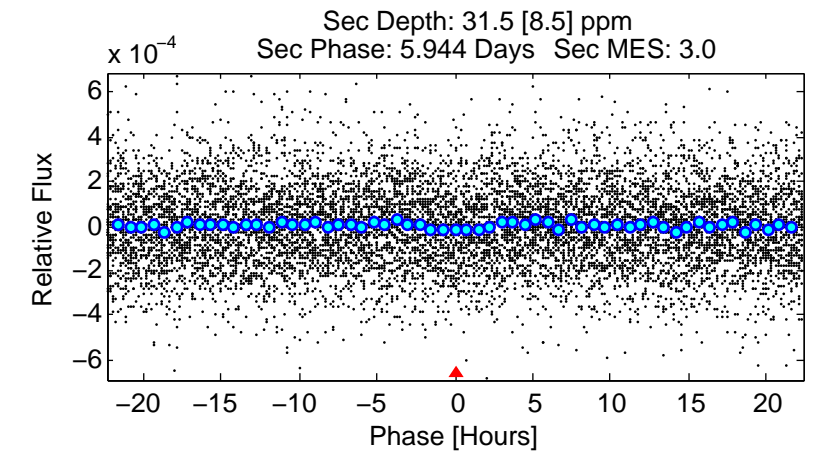
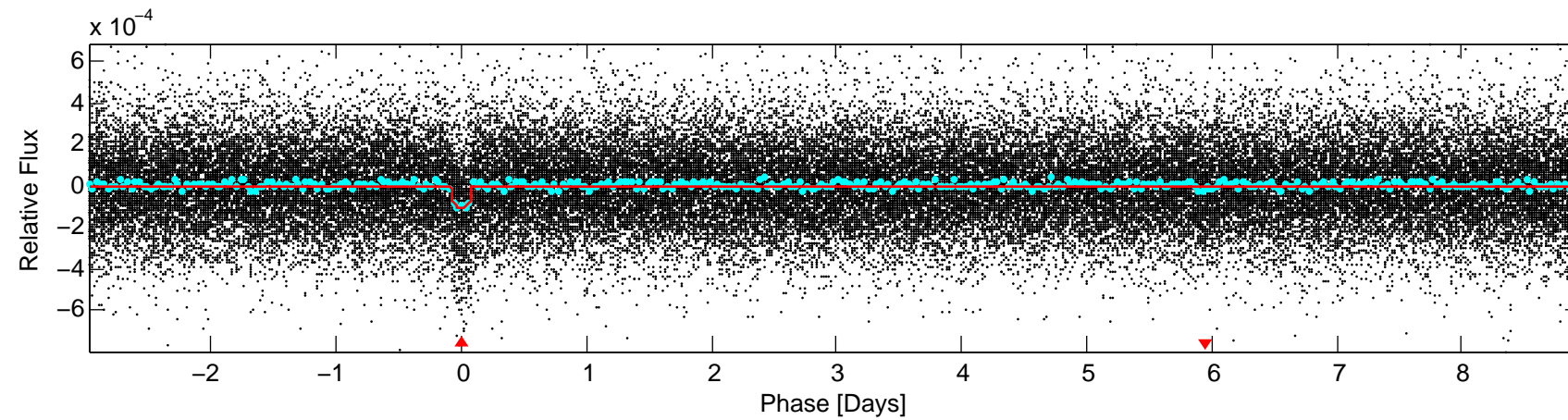
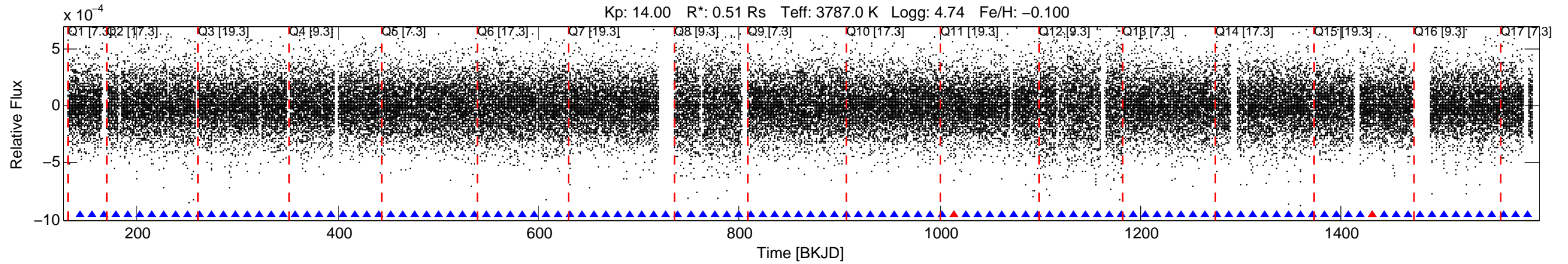


KIC: 8414216 Candidate: 1 of 1 Period: 11.931 d
KOI: K07036.01 Corr: 0.978



DV Fit Results:

Period = 11.93132 [0.00009] d
Epoch = 142.8294 [0.0058] BKJD
Rp/R* = 0.0113 [0.0056]
a/R* = 12.06 [27.19]
b = 0.88 [0.57]
Seff = 7.01 [0.57]
Teq = 415 [8] K
Rp = 0.62 [0.31] Re
a = 0.0818 [0.0036] AU
Ag = 298.83 [307.00] [0.97σ]
Teffp = 2668 [685] K [3.29σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 8.89e-35
RollingBand-fgt: 0.98 [108/110]
GhostDiagnostic-chr: 2.584
Centroid-sig: 0.0%
Centroid-so: 2.718 arcsec [3.57σ]
OotOffset-rm: 1.387 arcsec [2.80σ]
KicOffset-rm: 0.888 arcsec [2.95σ]
OotOffset-st: 4/1/3/3 [11]
KicOffset-st: 4/1/3/3 [11]
DiffImageQuality-fgm: 0.73 [8/11]
DiffImageOverlap-fno: 1.00 [17/17]