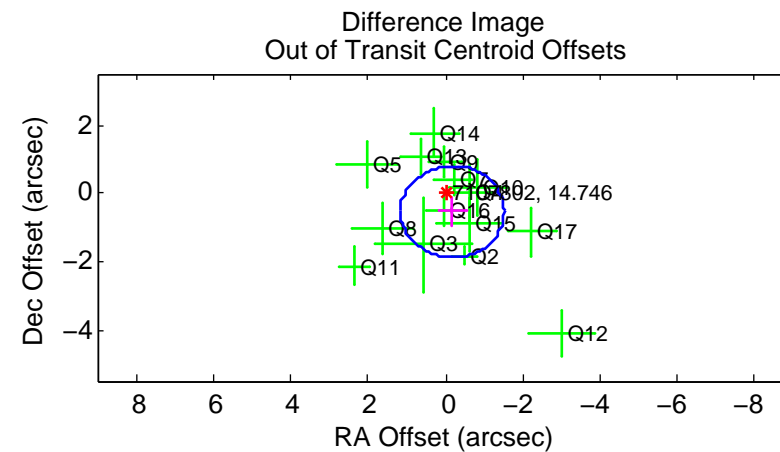
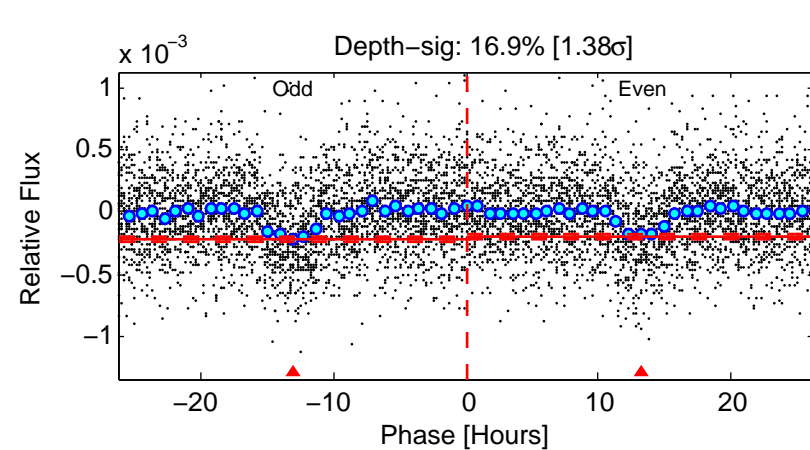
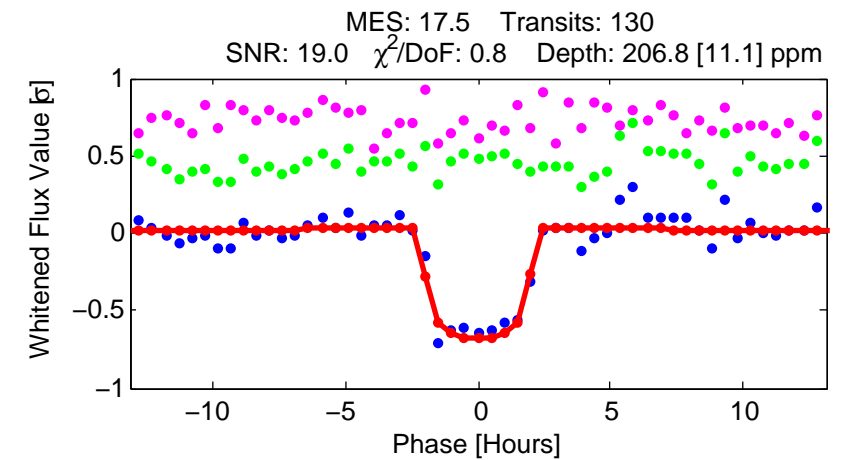
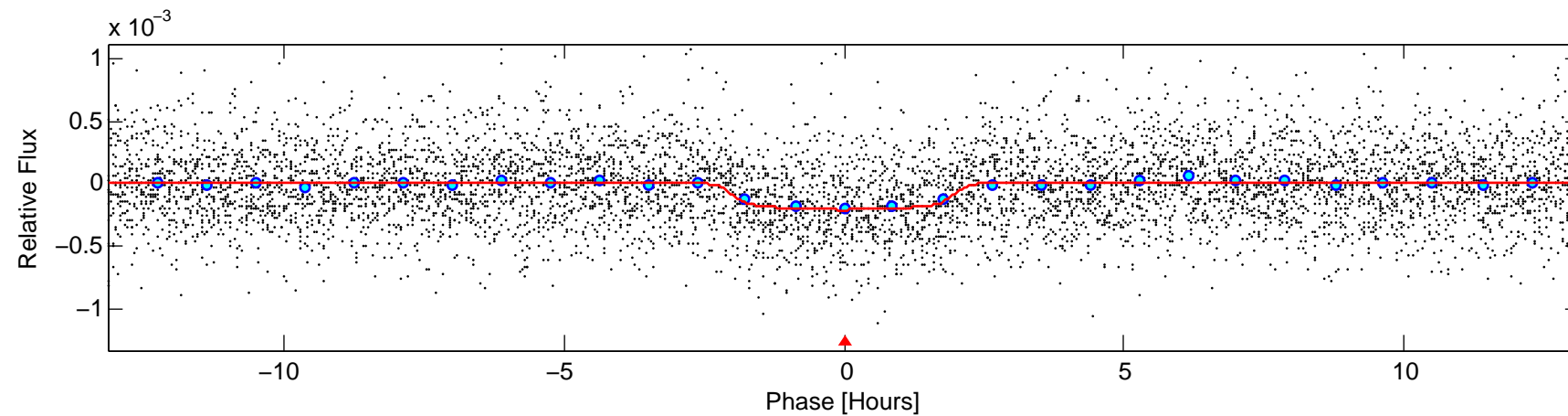
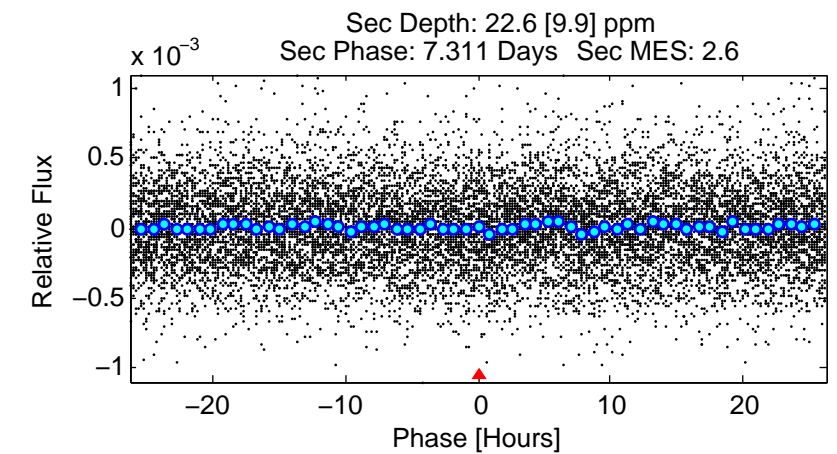
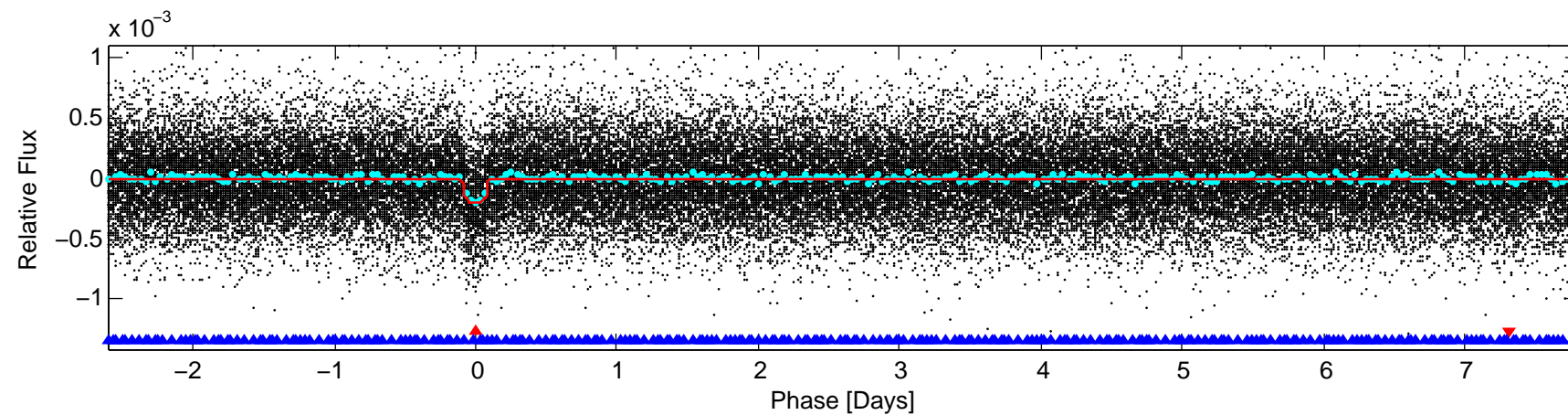
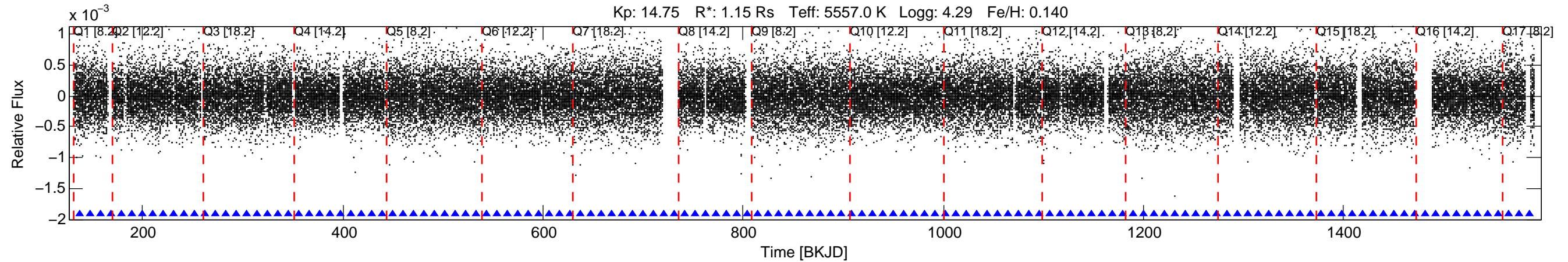


KIC: 7107802 Candidate: 1 of 2 Period: 10.417 d
KOI: K02420.01 Corr: 0.978



DV Fit Results:

Period = 10.41728 [0.00006] d
Epoch = 137.4563 [0.0047] BKJD
Rp/R* = 0.0158 [0.0037]
a/R* = 8.68 [9.03]
b = 0.90 [0.23]
Seff = 135.51 [37.55]
Teq = 870 [60] K
Rp = 1.98 [0.57] Re
a = 0.0914 [0.0150] AU
Ag = 26.49 [18.51] [1.38σ]
Teffp = 3051 [494] K [4.39σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [21.95σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.04e-66
RollingBand-fgt: 1.00 [125/125]
GhostDiagnostic-chr: -8.098
Centroid-sig: 9.3%
Centroid-so: 1.213 arcsec [1.58σ]
OotOffset-rm: 0.575 arcsec [1.29σ]
KicOffset-rm: 0.539 arcsec [1.30σ]
OotOffset-st: 3/4/4/4 [15]
KicOffset-st: 3/4/4/4 [15]
DiffImageQuality-fgm: 0.87 [13/15]
DiffImageOverlap-fno: 1.00 [17/17]