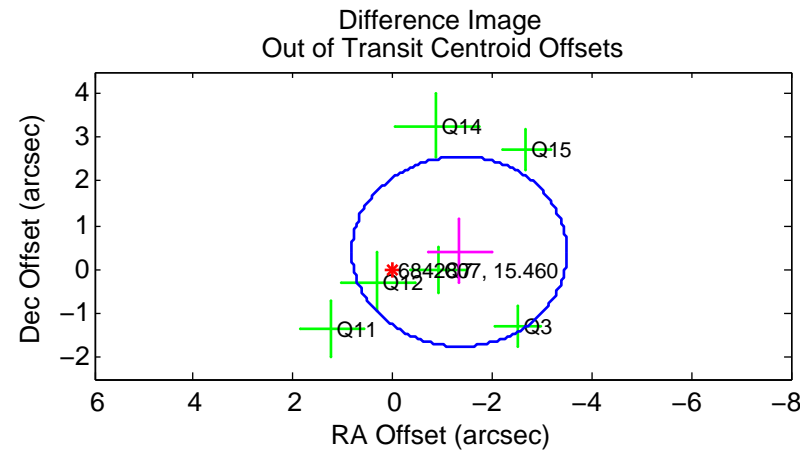
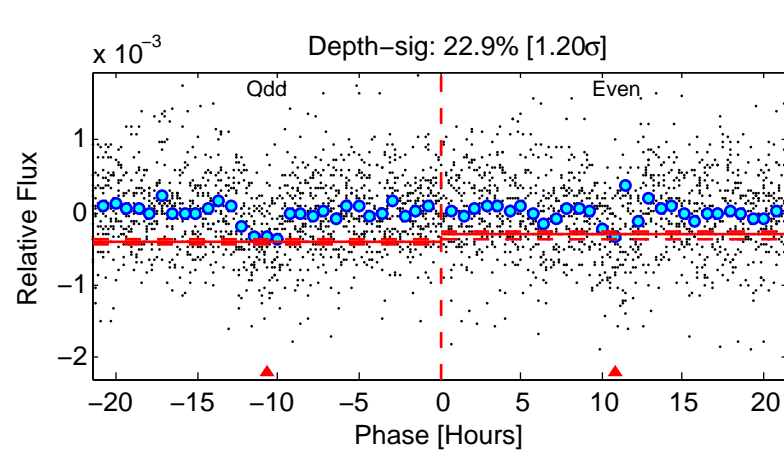
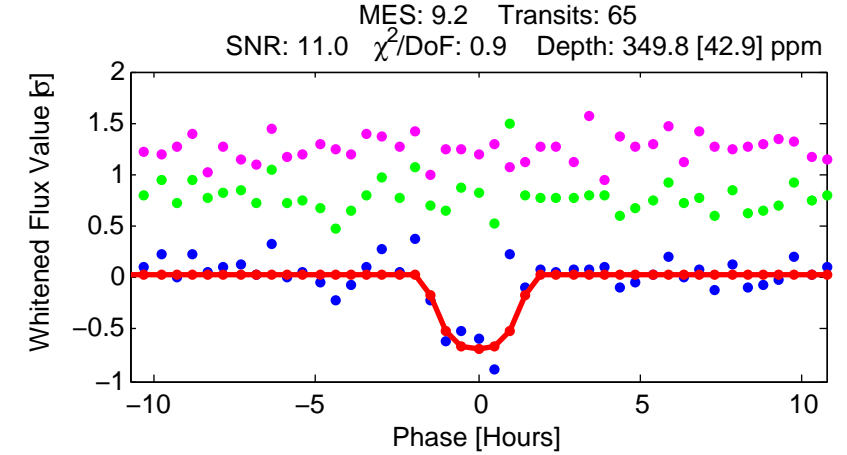
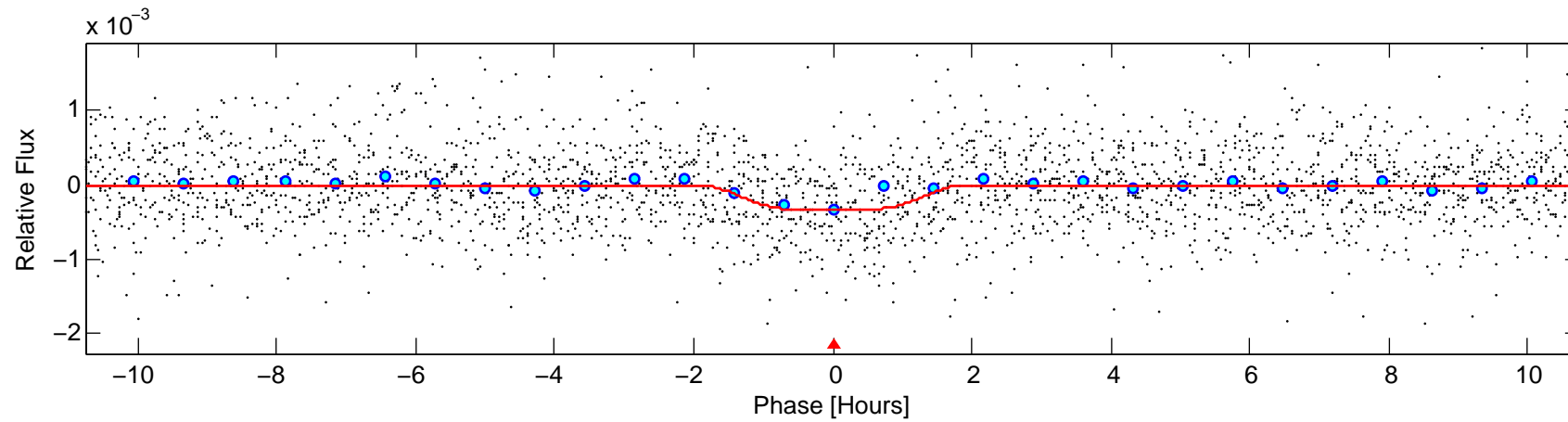
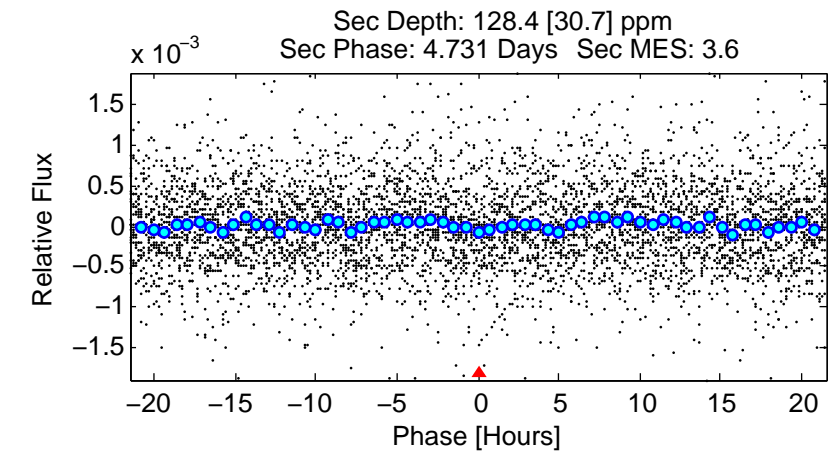
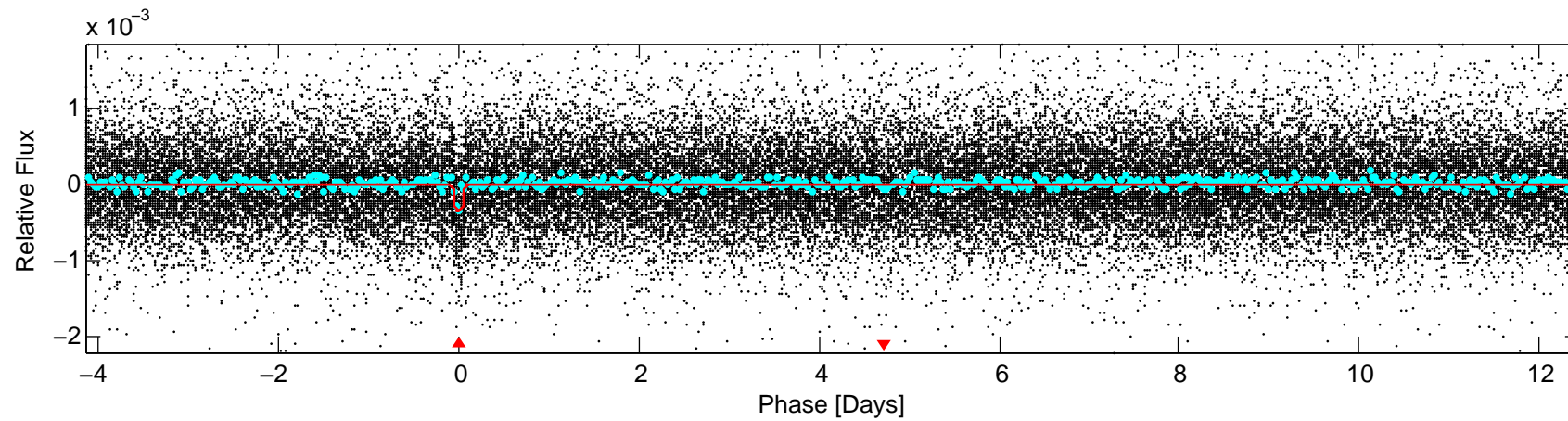
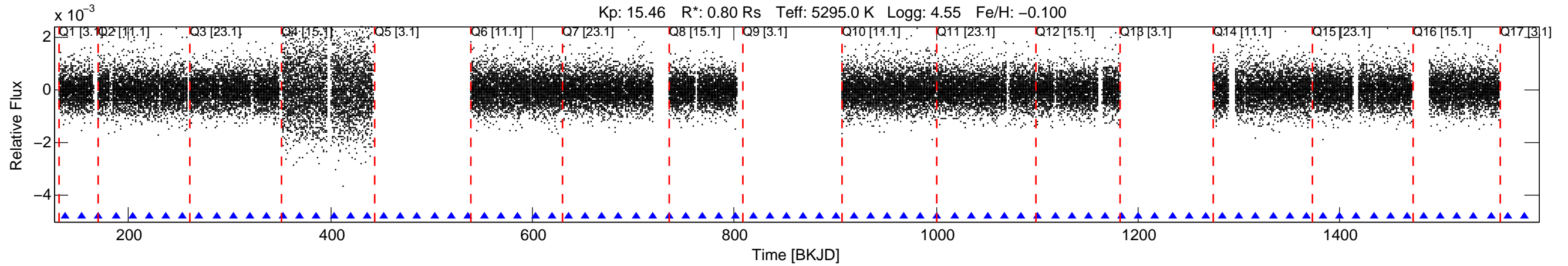


KIC: 6842807 Candidate: 1 of 1 Period: 16.615 d
KOI: K02921.01 Corr: 0.867



DV Fit Results:

Period = 16.61478 [0.00016] d
Epoch = 137.3281 [0.0080] BKJD
Rp/R* = 0.0232 [0.0025]
a/R* = 11.84 [3.47]
b = 0.97 [0.02]
Seff = 31.56 [6.84]
Teq = 604 [33] K
Rp = 2.03 [0.38] Re
a = 0.1195 [0.0151] AU
Ag = 246.03 [90.35] [2.71σ]
Teffp = 3701 [316] K [9.74σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 87.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.46e-20
RollingBand-fgt: 1.00 [63/63]
GhostDiagnostic-chr: 2.973
Centroid-sig: 7.7%
Centroid-so: 1.706 arcsec [1.44σ]
OotOffset-rm: 1.402 arcsec [1.95σ]
KicOffset-rm: 1.554 arcsec [2.17σ]
OotOffset-st: 1/4/1/0 [6]
KicOffset-st: 1/4/1/0 [6]
DiffImageQuality-fgm: 0.67 [4/6]
DiffImageOverlap-fno: 1.00 [13/13]