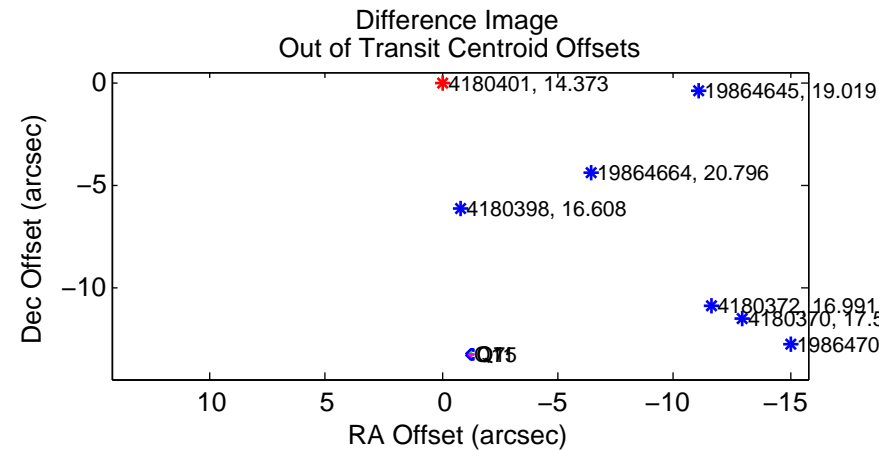
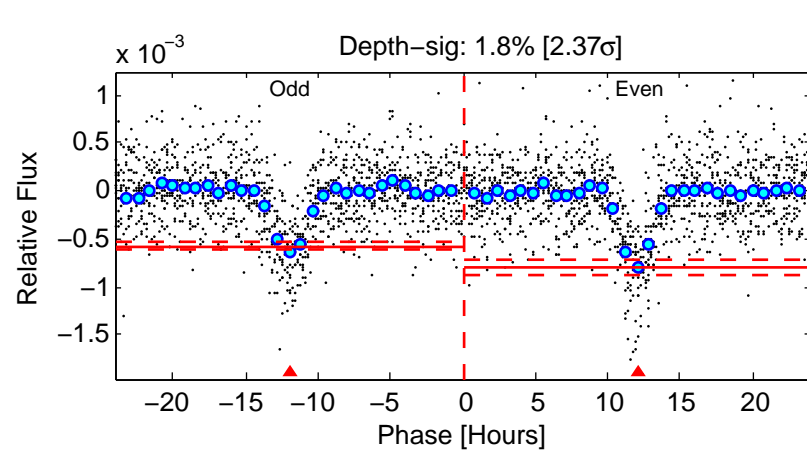
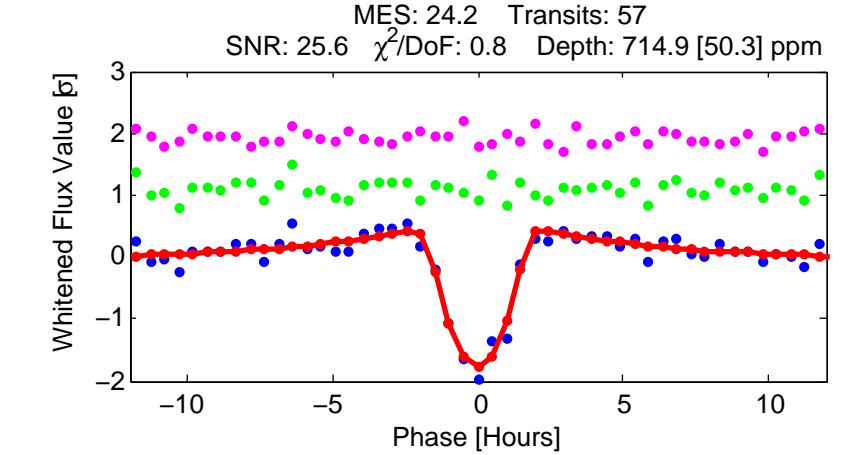
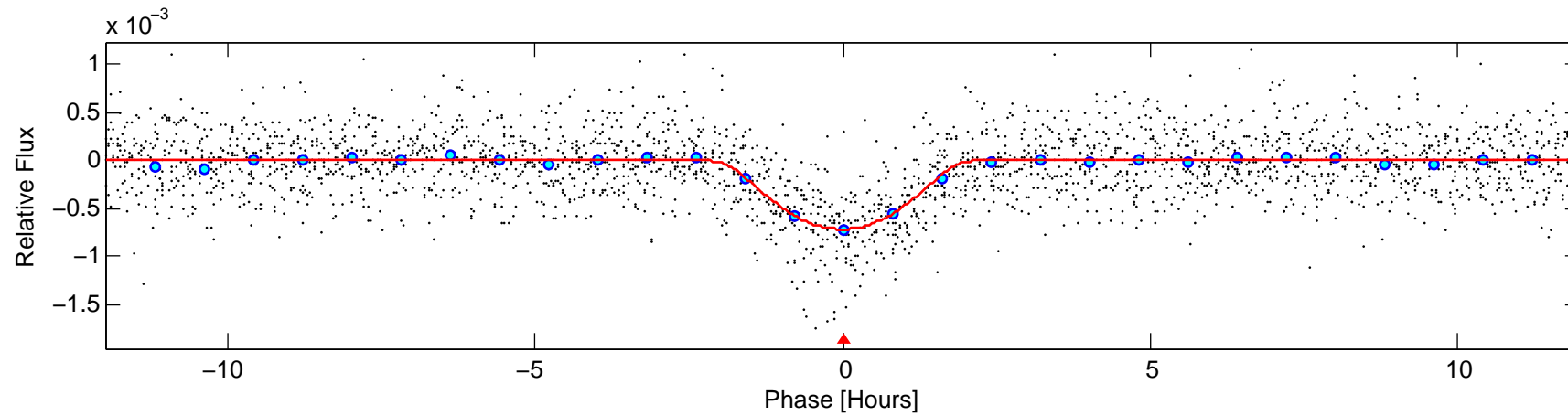
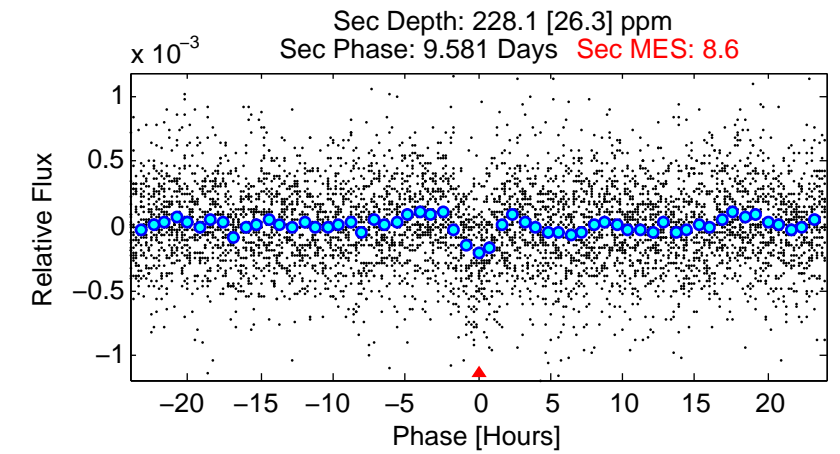
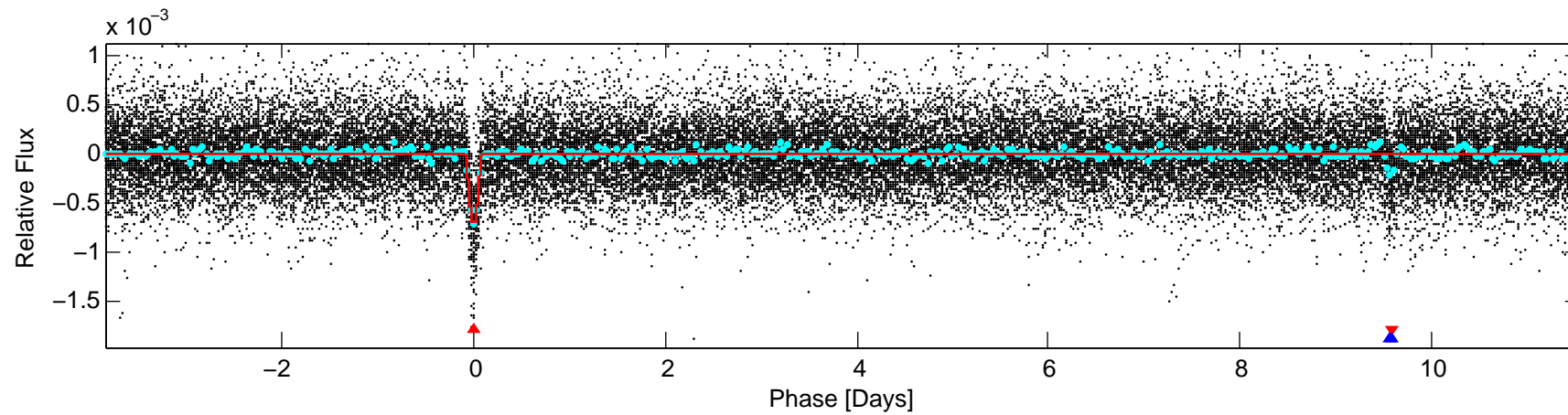
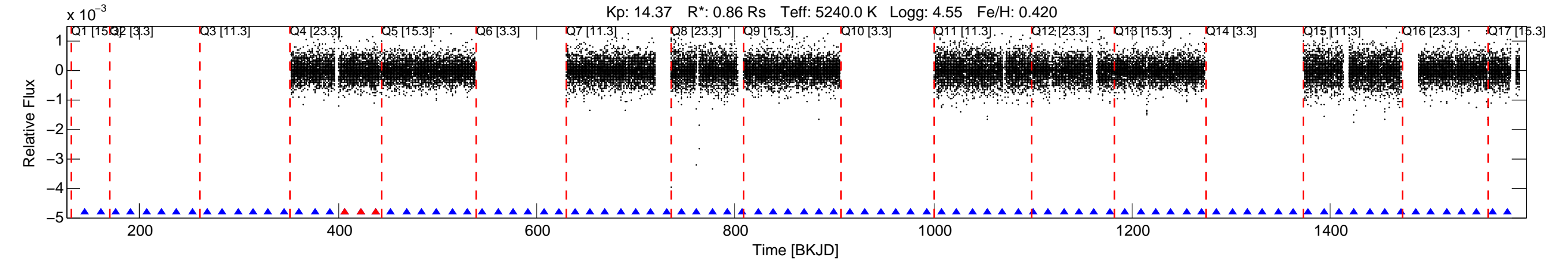


KIC: 4180401 Candidate: 1 of 2 Period: 15.413 d
KOI: K02709.01 Corr: 0.980



DV Fit Results:

Period = 15.41258 [0.00006] d
Epoch = 144.9769 [0.0036] BKJD
Rp/R* = 0.0385 [0.0150]
a/R* = 10.17 [1.68]
b = 0.98 [0.03]
Seff = 34.62 [8.89]
Teq = 619 [40] K
Rp = 3.60 [1.51] Re
a = 0.1196 [0.0168] AU
Ag = 138.54 [112.90] [1.22σ]
Teffp = 3281 [656] K [4.05σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.1% [0.00σ]
ModelChiSquare2-sig: 39.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.73e-119
RollingBand-fgt: 0.95 [52/55]
GhostDiagnostic-chr: -0.2002
Centroid-sig: 0.0%
Centroid-so: 13.348 arcsec [19.55σ]
OotOffset-rm: 13.384 arcsec [181.89σ]
KicOffset-rm: 7.272 arcsec [106.31σ]
OotOffset-st: 0/3/0/0 [3]
KicOffset-st: 0/3/2/4 [9]
DiffImageQuality-fgm: 0.56 [5/9]
DiffImageOverlap-fno: 1.00 [11/11]