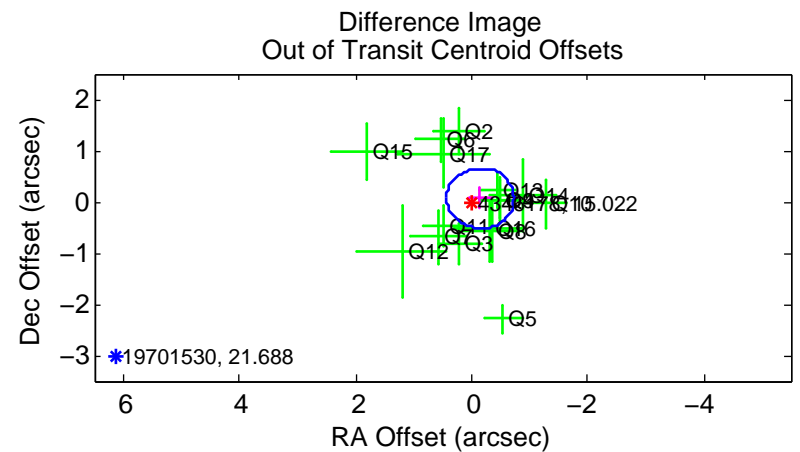
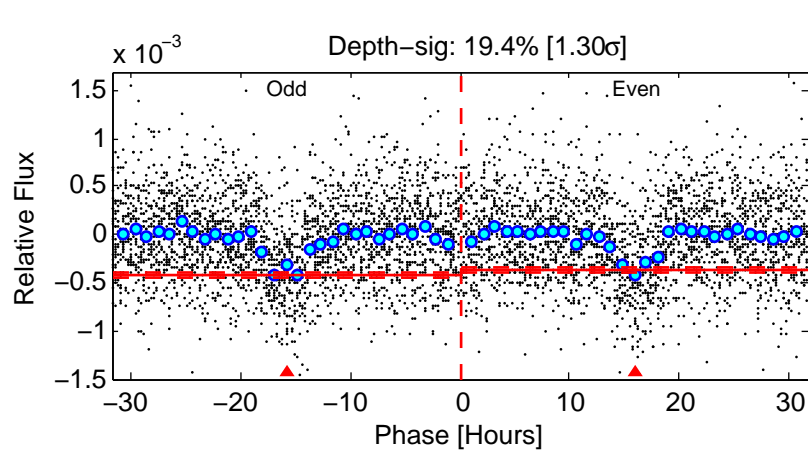
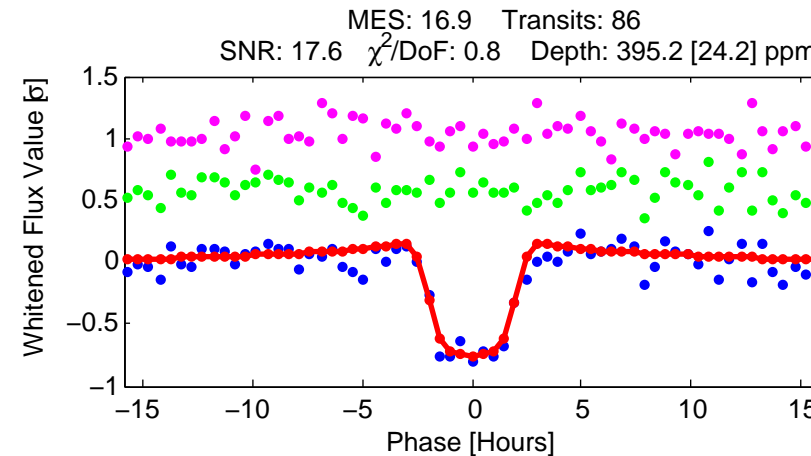
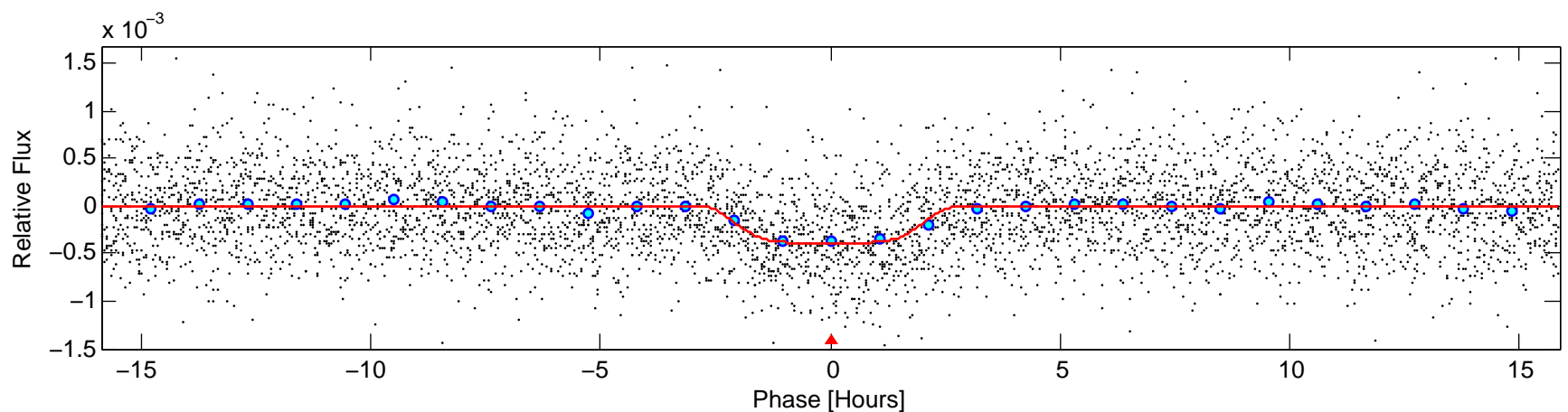
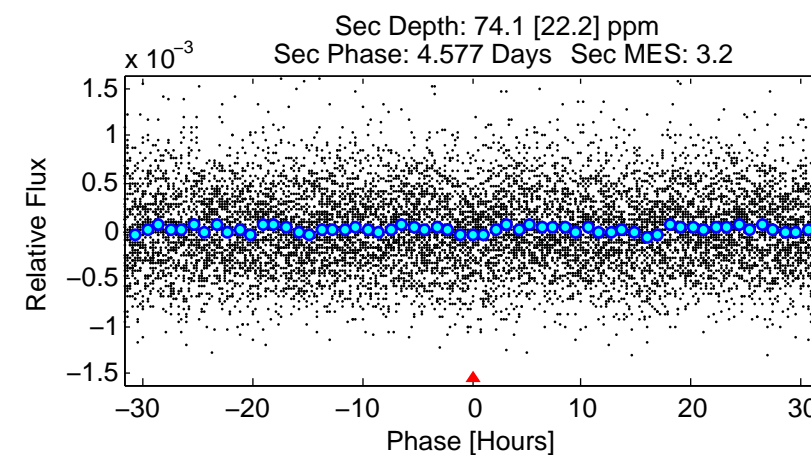
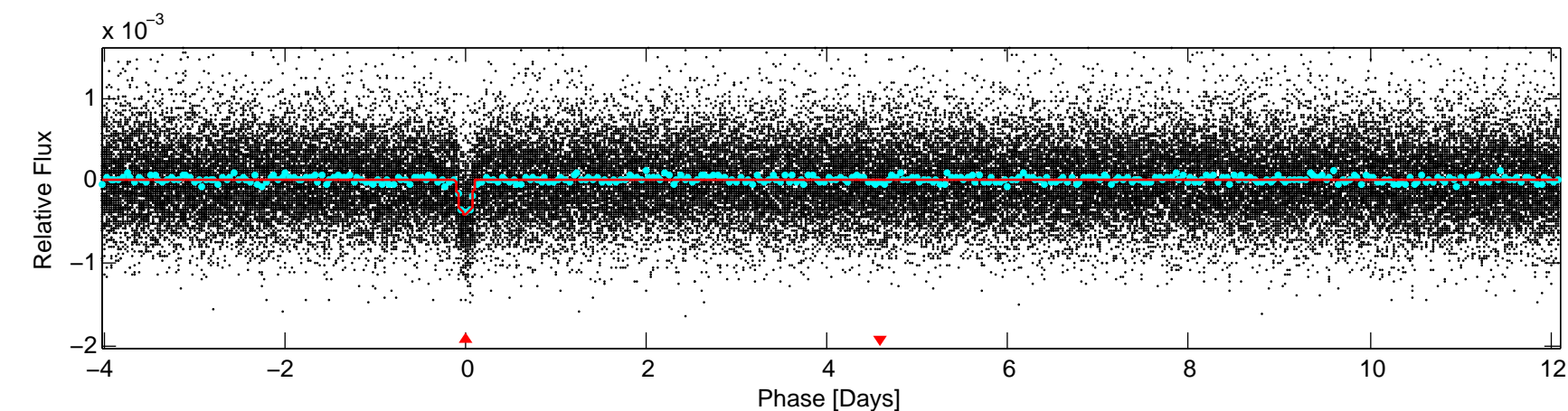
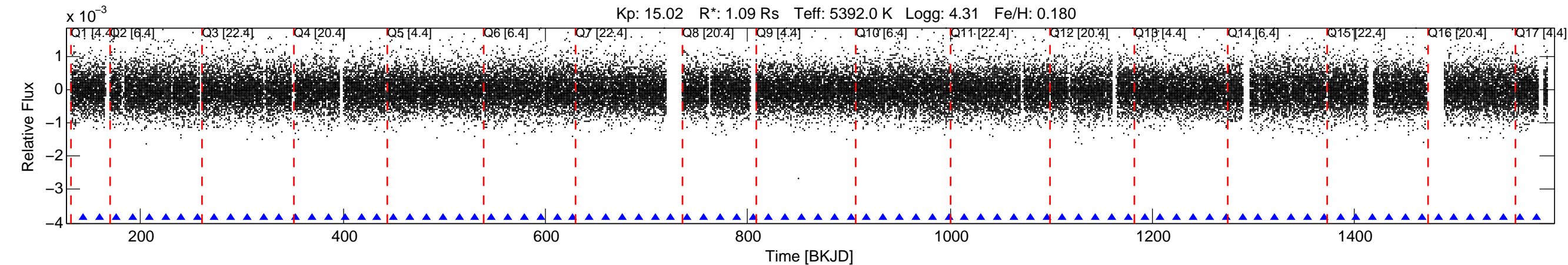


KIC: 4346178 Candidate: 1 of 1 Period: 16.129 d
KOI: K02652.01 Corr: 0.944

Kp: 15.02 R*: 1.09 Rs Teff: 5392.0 K Logg: 4.31 Fe/H: 0.180



DV Fit Results:

Period = 16.12869 [0.00012] d
Epoch = 143.7591 [0.0059] BKJD
Rp/R* = 0.0239 [0.0013]
a/R* = 8.61 [1.44]
b = 0.96 [0.02]
Seff = 62.03 [18.30]
Teq = 716 [53] K
Rp = 2.84 [0.61] Re
a = 0.1201 [0.0226] AU
Ag = 73.04 [31.43] [2.29σ]
Teffp = 3234 [262] K [9.42σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 8.42e-59
RollingBand-fgt: 1.00 [82/82]
GhostDiagnostic-chr: 0.8002
Centroid-sig: 3.6%
Centroid-so: 1.863 arcsec [2.44σ]
OotOffset-rm: 0.165 arcsec [0.85σ]
KicOffset-rm: 0.394 arcsec [1.64σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [17/17]