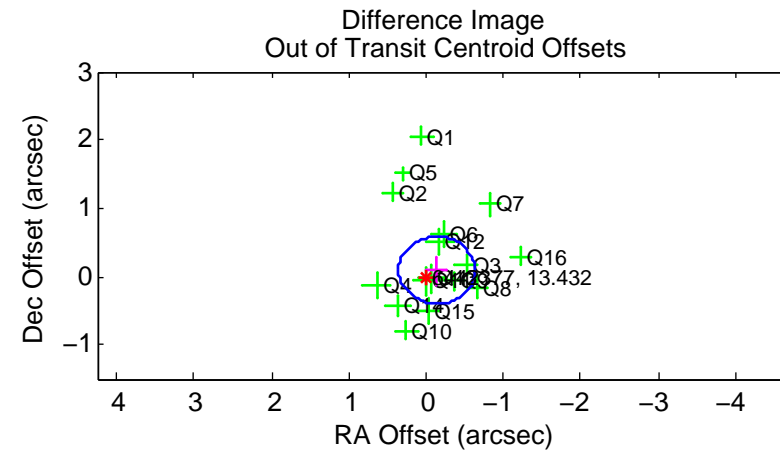
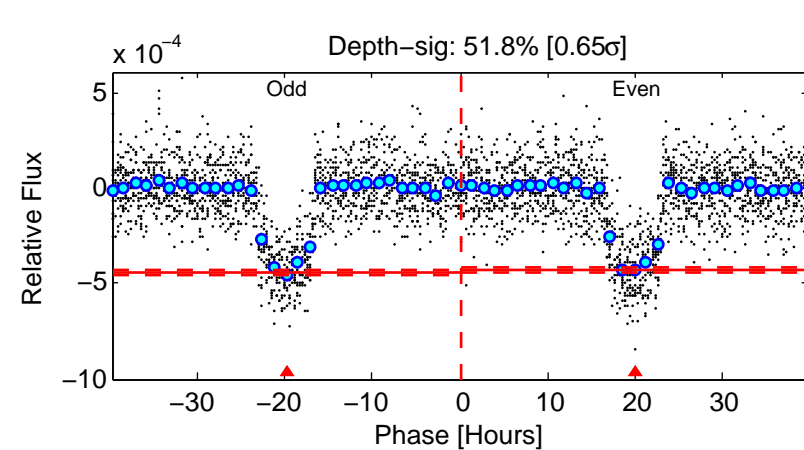
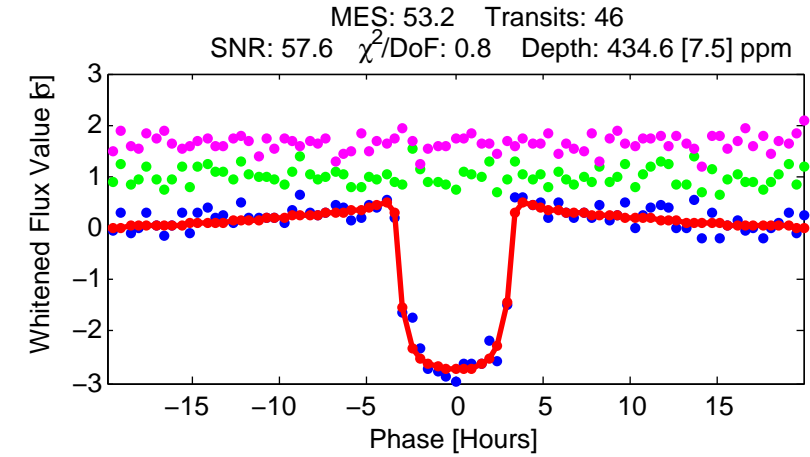
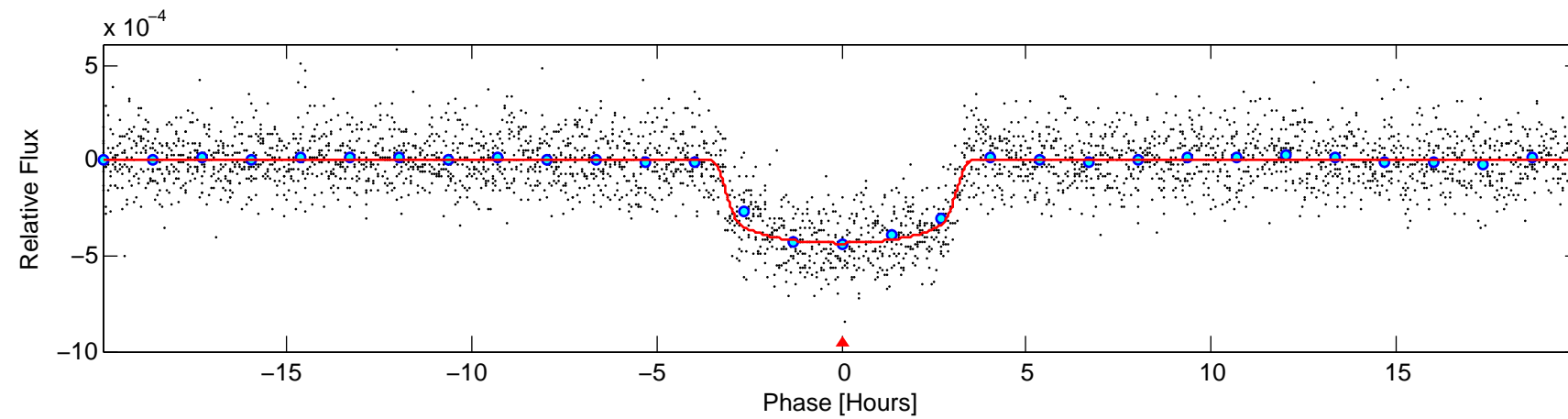
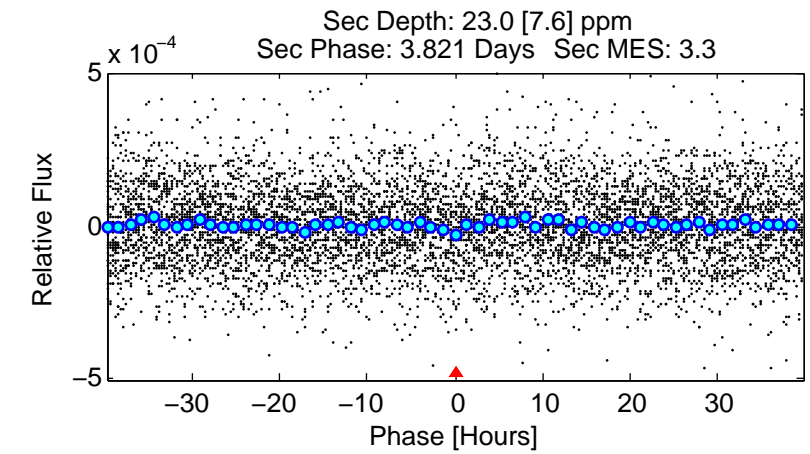
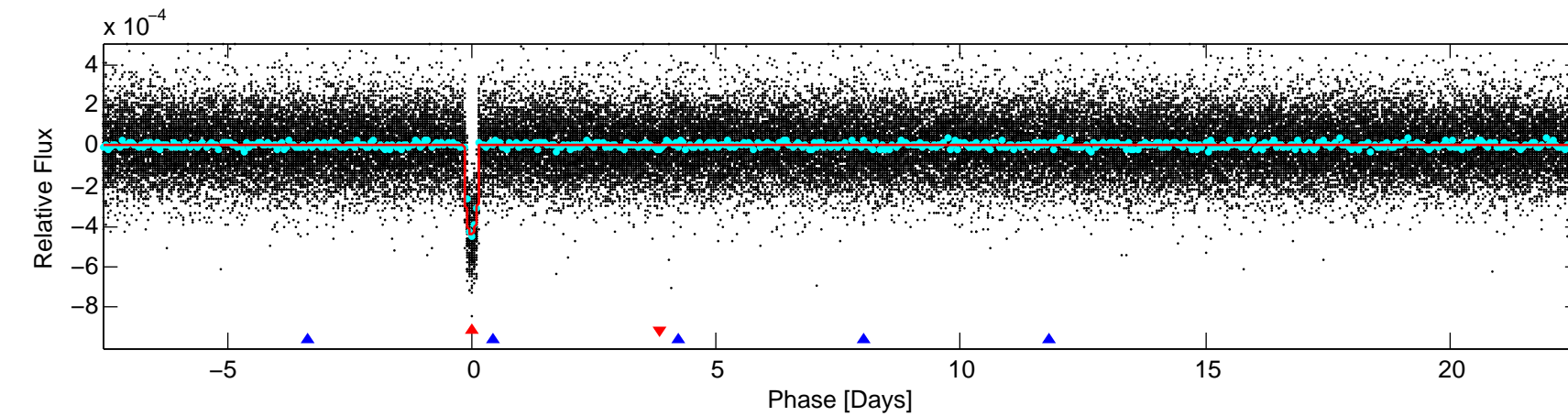
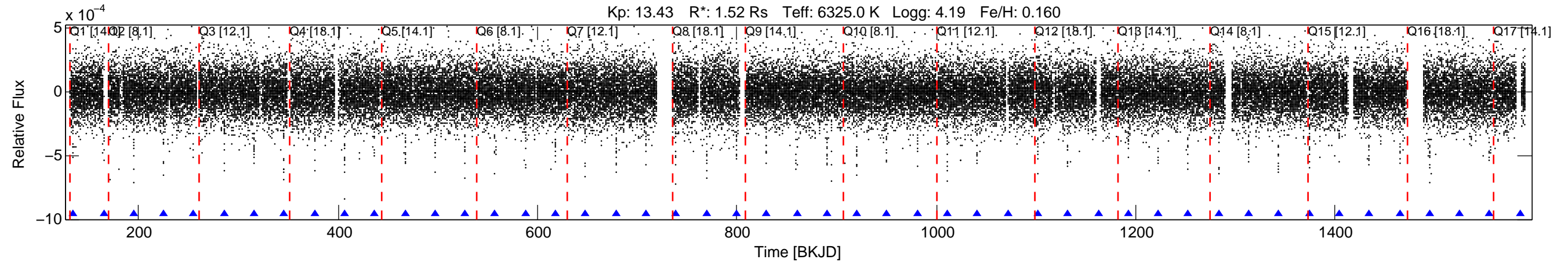


KIC: 6442377 Candidate: 1 of 2 Period: 30.229 d
KOI: K00176.01 Corr: 0.985



DV Fit Results:

Period = 30.22906 [0.00007] d
Epoch = 134.5217 [0.0020] BKJD
Rp/R* = 0.0211 [0.0013]
a/R* = 22.15 [6.71]
b = 0.80 [0.14]
Seff = 77.05 [18.65]
Teq = 755 [46] K
Rp = 3.50 [0.66] Re
a = 0.2071 [0.0317] AU
Ag = 44.48 [18.64] [2.33σ]
Teffp = 3016 [274] K [8.13σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [213.93σ]
ModelChiSquare2-sig: 76.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [44/44]
GhostDiagnostic-chr: 7.091
Centroid-sig: 26.7%
Centroid-so: 0.400 arcsec [1.96σ]
OotOffset-rm: 0.163 arcsec [0.99σ]
KicOffset-rm: 0.236 arcsec [1.17σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]