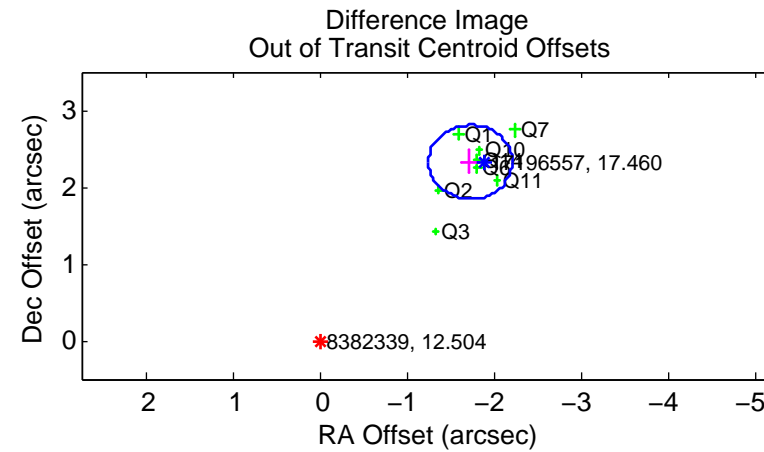
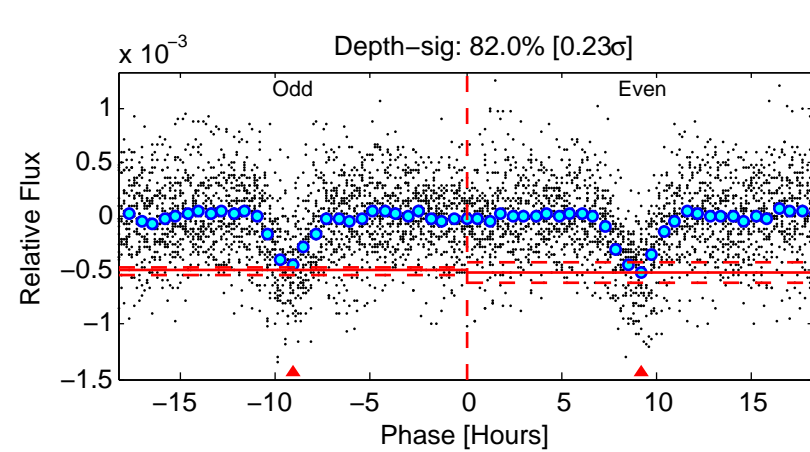
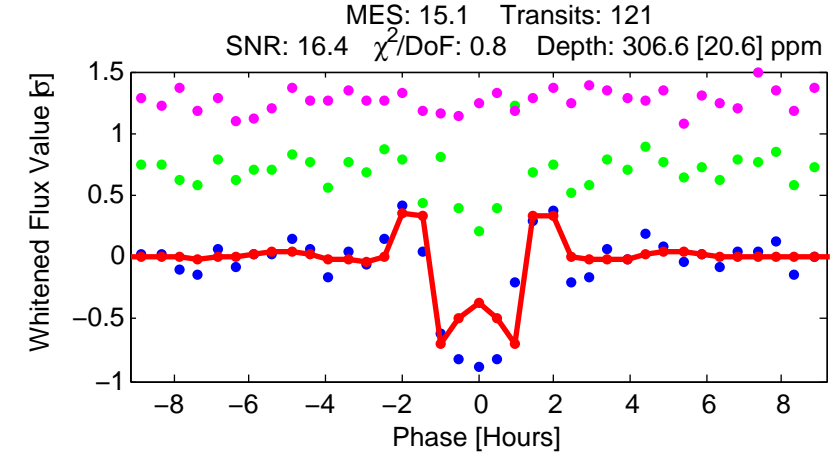
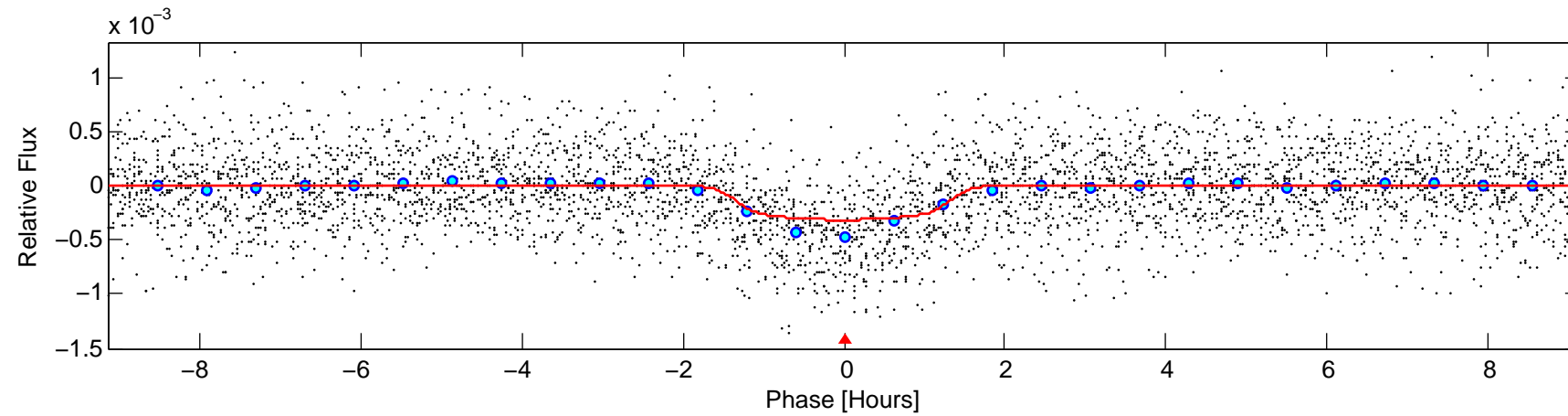
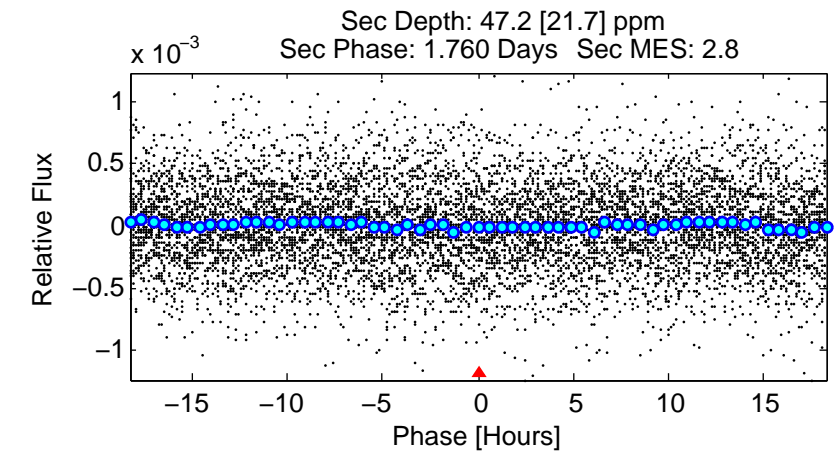
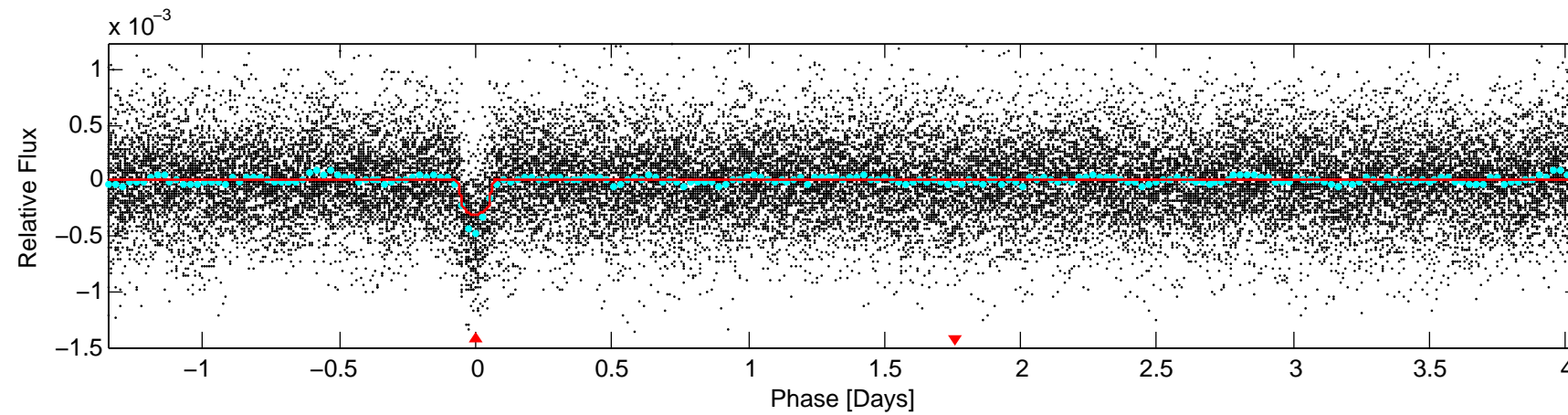
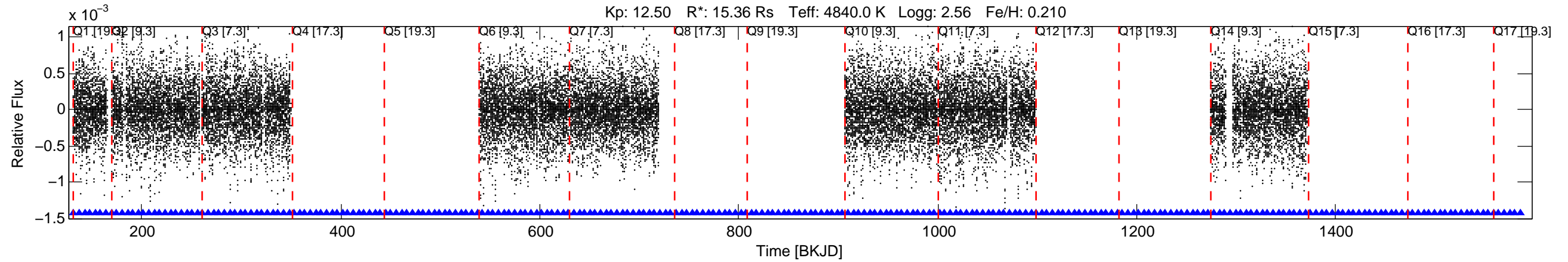


KIC: 8382339 Candidate: 1 of 1 Period: 5.406 d
KOI: K07031.01 Corr: 0.935



DV Fit Results:

Period = 5.40598 [0.00001] d
Epoch = 131.6161 [0.0011] BKJD
Rp/R* = 0.0197 [0.0021]
a/R* = 6.47 [2.27]
b = 0.90 [0.07]
Seff = 14925.98 [2904.78]
Teq = 2818 [137] K
Rp = 33.09 [8.72] Re
a = 0.0881 [0.0143] AU
Ag = 0.18 [0.10] [-8.30σ]
Teffp = 2855 [368] K [0.09σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.40e-43
RollingBand-fgt: 1.00 [114/114]
GhostDiagnostic-chr: 0.9365
Centroid-sig: 0.0%
Centroid-so: 4.461 arcsec [29.73σ]
OotOffset-rm: 2.888 arcsec [18.04σ]
KicOffset-rm: 3.024 arcsec [18.86σ]
OotOffset-st: 4/3/0/1 [8]
KicOffset-st: 4/3/0/1 [8]
DiffImageQuality-fgm: 1.00 [8/8]
DiffImageOverlap-fno: 1.00 [8/8]