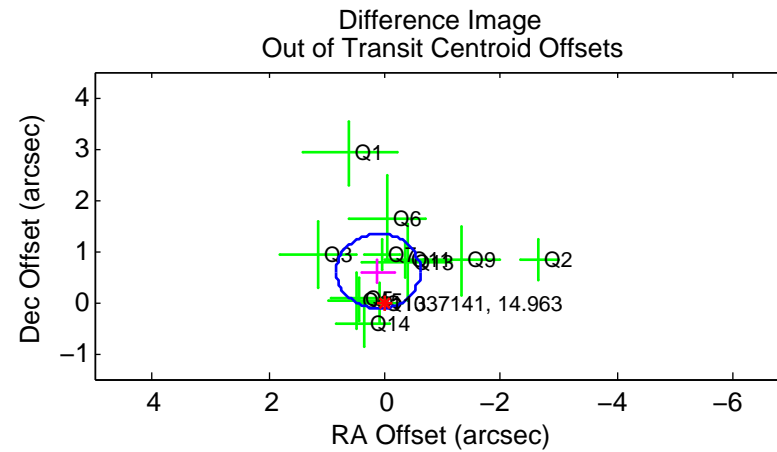
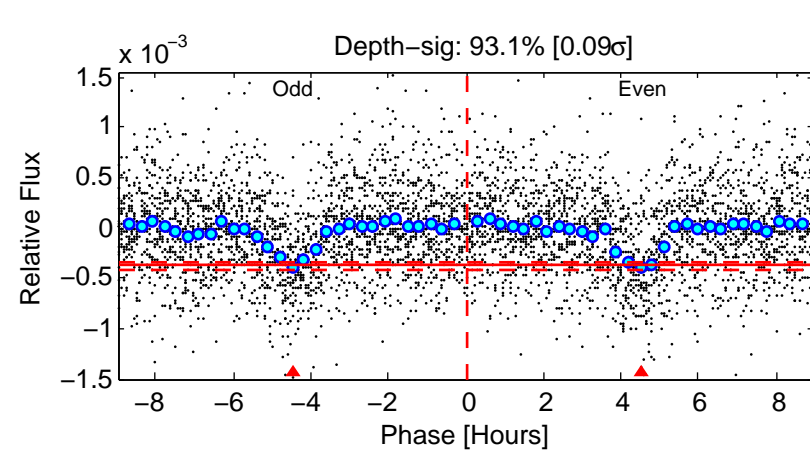
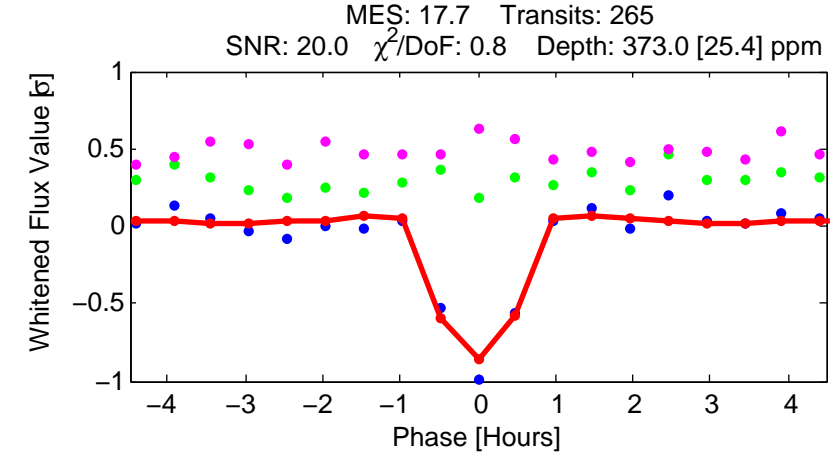
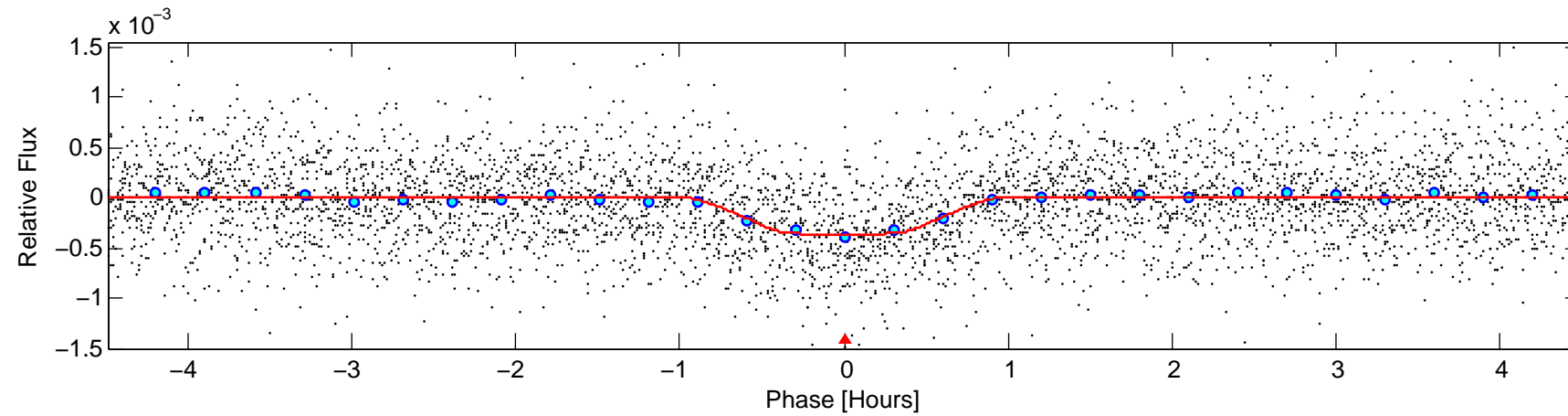
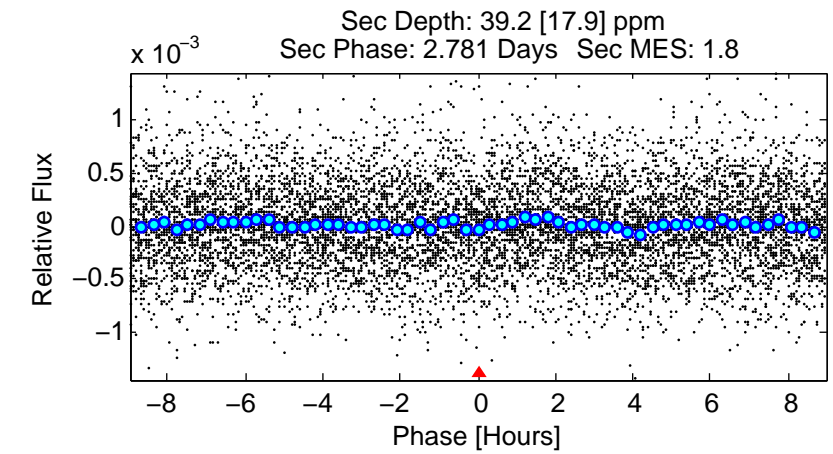
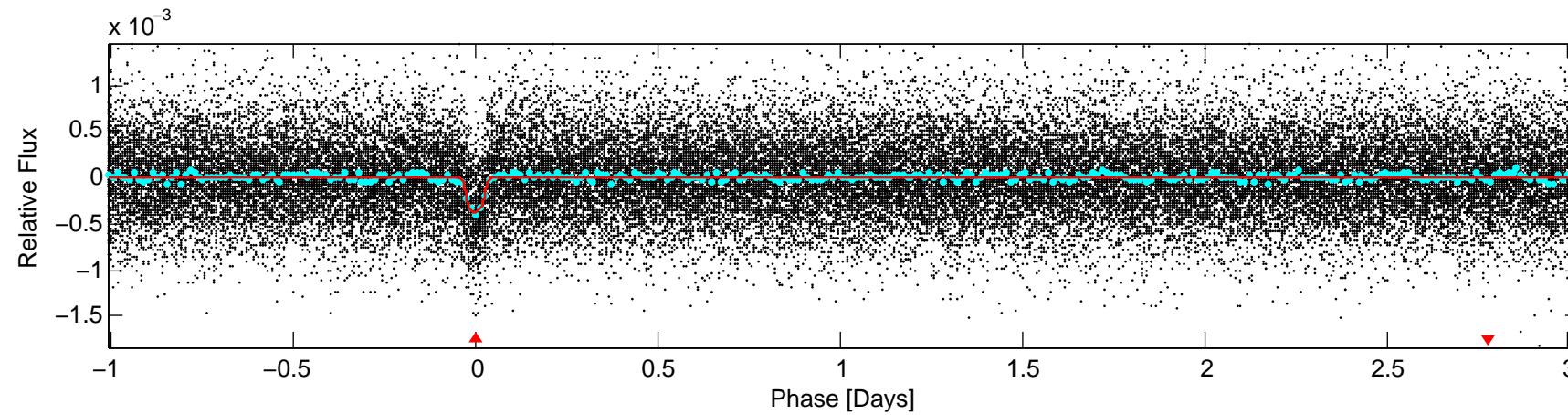
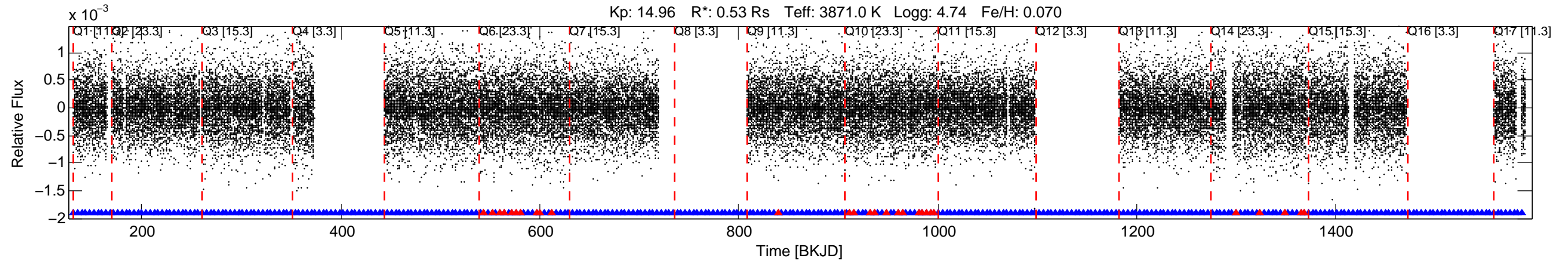


KIC: 11337141 Candidate: 1 of 1 Period: 4.044 d
KOI: K01649.01 Corr: 0.984

Kp: 14.96 R*: 0.53 Rs Teff: 3871.0 K Logg: 4.74 Fe/H: 0.070



DV Fit Results:

Period = 4.04354 [0.00001] d
Epoch = 131.6315 [0.0014] BKJD
Rp/R* = 0.0213 [0.0079]
a/R* = 9.98 [15.46]
b = 0.90 [0.33]
Seff = 33.45 [4.35]
Teq = 613 [20] K
Rp = 1.24 [0.47] Re
a = 0.0413 [0.0027] AU
Ag = 23.90 [20.97] [1.09σ]
Teffp = 2096 [459] K [3.23σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 6.29e-68
RollingBand-fgt: 0.89 [217/245]
GhostDiagnostic-chr: 1.908
Centroid-sig: 0.4%
Centroid-so: 0.993 arcsec [1.55σ]
OotOffset-rm: 0.609 arcsec [2.52σ]
KicOffset-rm: 0.756 arcsec [3.29σ]
OotOffset-st: 4/4/0/4 [12]
KicOffset-st: 4/4/0/4 [12]
DiffImageQuality-fgm: 0.92 [11/12]
DiffImageOverlap-fno: 1.00 [14/14]