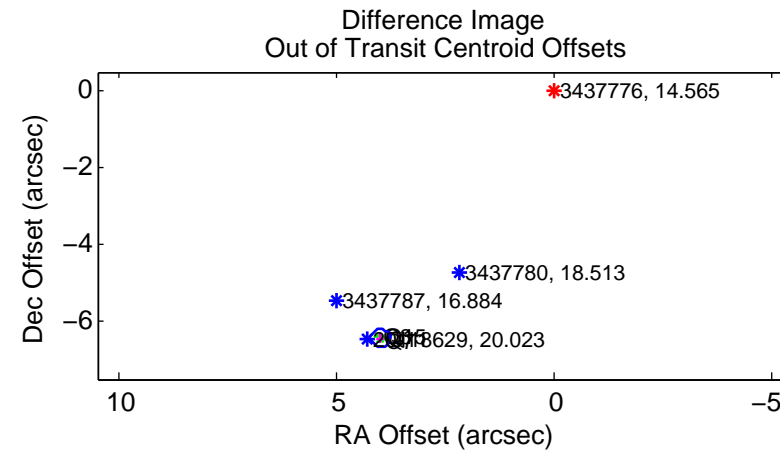
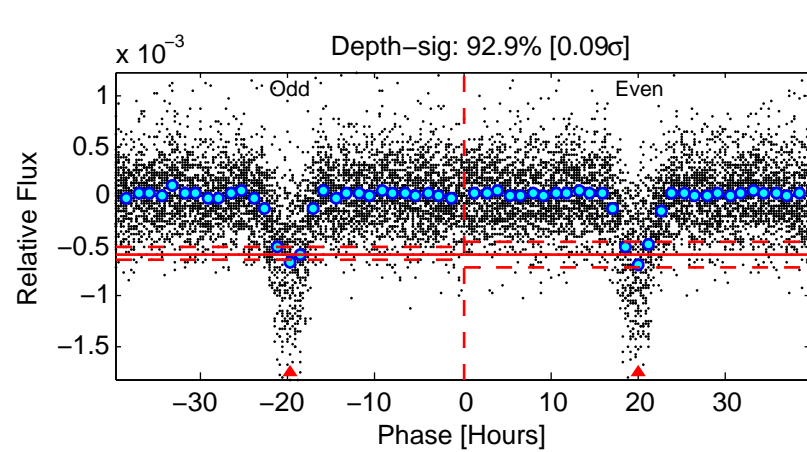
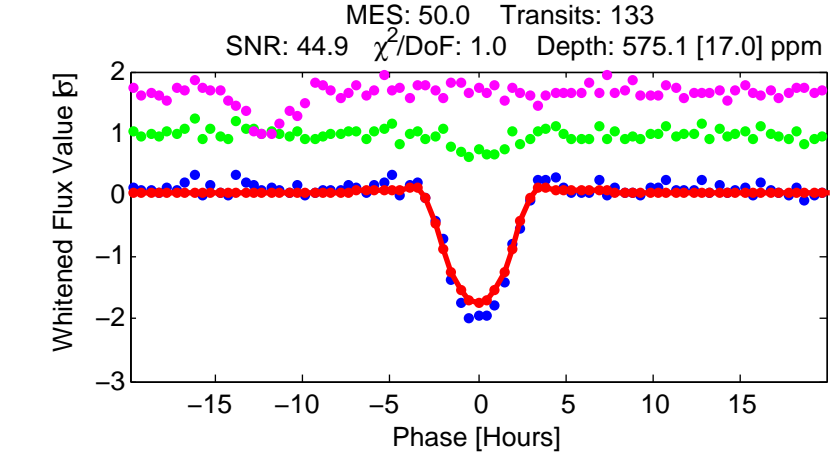
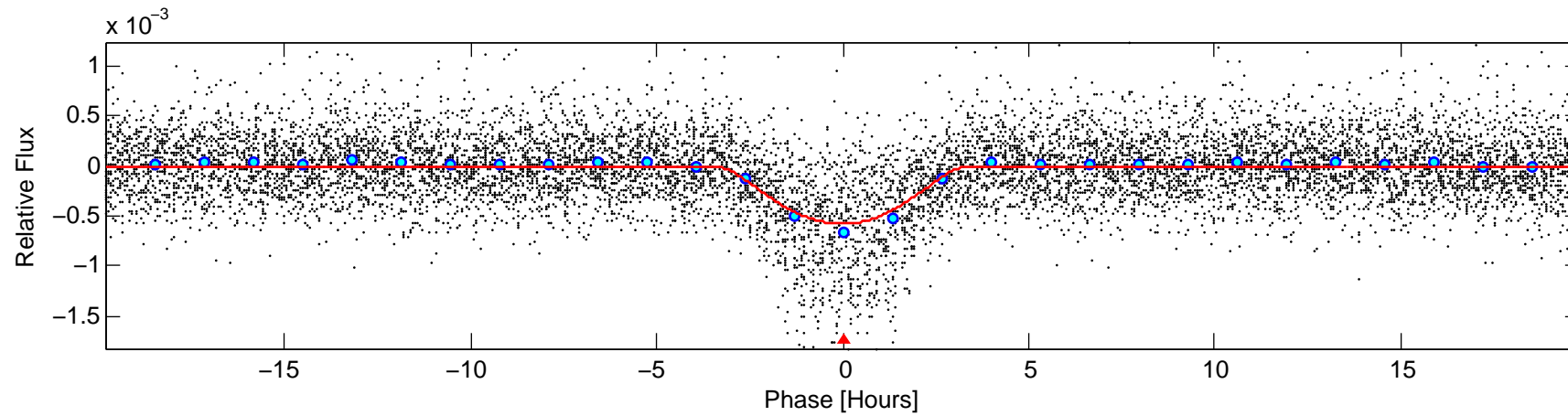
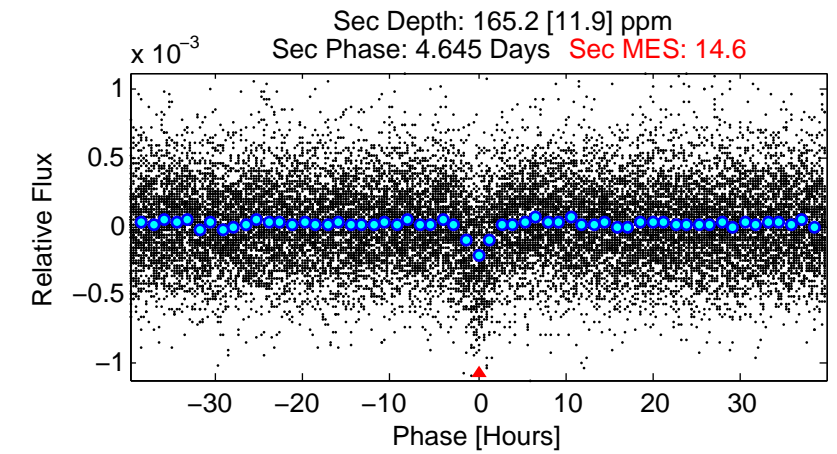
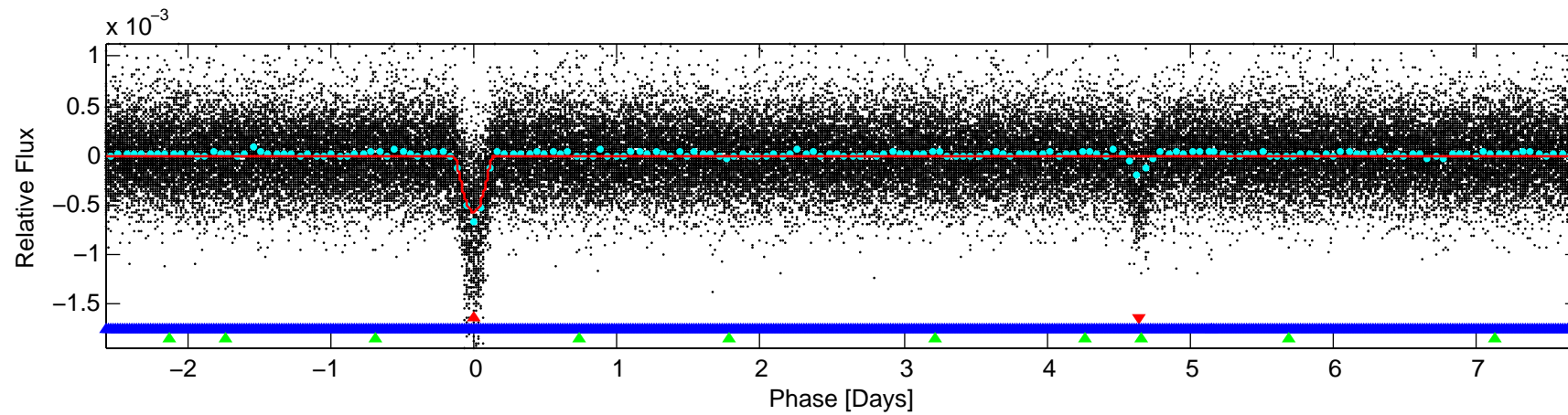
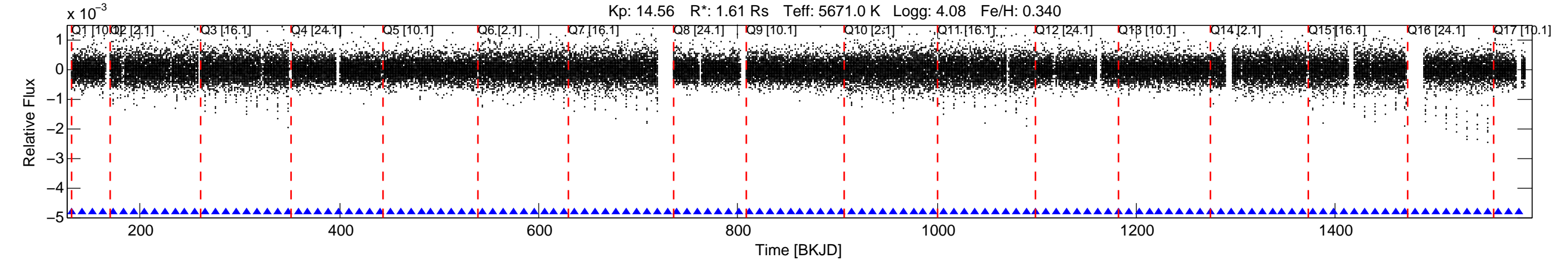


KIC: 3437776 Candidate: 1 of 3 Period: 10.298 d
KOI: K00549.01 Corr: 0.980

Kp: 14.56 R*: 1.61 Rs Teff: 5671.0 K Logg: 4.08 Fe/H: 0.340



DV Fit Results:

Period = 10.29767 [0.00004] d
Epoch = 131.7341 [0.0034] BKJD
Rp/R* = 0.0382 [0.0178]
a/R* = 3.84 [0.52]
b = 0.99 [0.03]
Seff = 258.67 [85.09]
Teq = 1023 [84] K
Rp = 6.70 [3.45] Re
a = 0.0962 [0.0198] AU
Ag = 18.74 [18.57] [0.96σ]
Teffp = 3290 [771] K [2.92σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [30.67σ]
LongPeriod-sig: 100.0% [355.48σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [127/127]
GhostDiagnostic-chr: -0.1907
Centroid-sig: 0.0%
Centroid-so: 15.590 arcsec [47.10σ]
OotOffset-rm: 7.585 arcsec [100.48σ]
KicOffset-rm: 7.724 arcsec [94.56σ]
OotOffset-st: 0/4/0/0 [4]
KicOffset-st: 0/4/0/0 [4]
DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 0.00 [0/17]