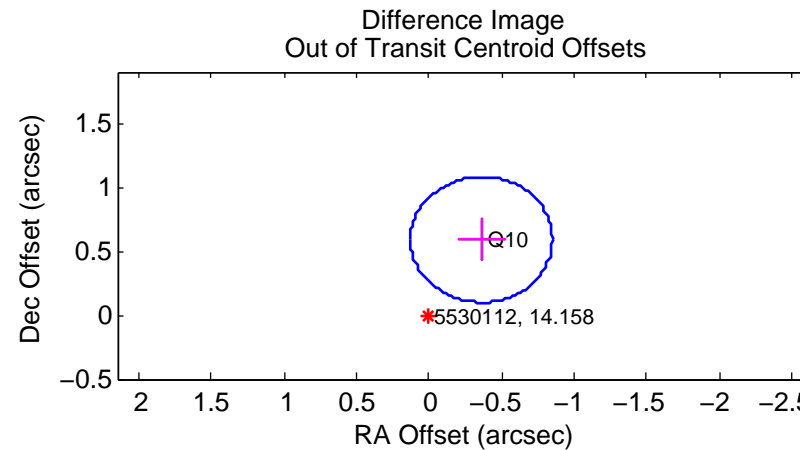
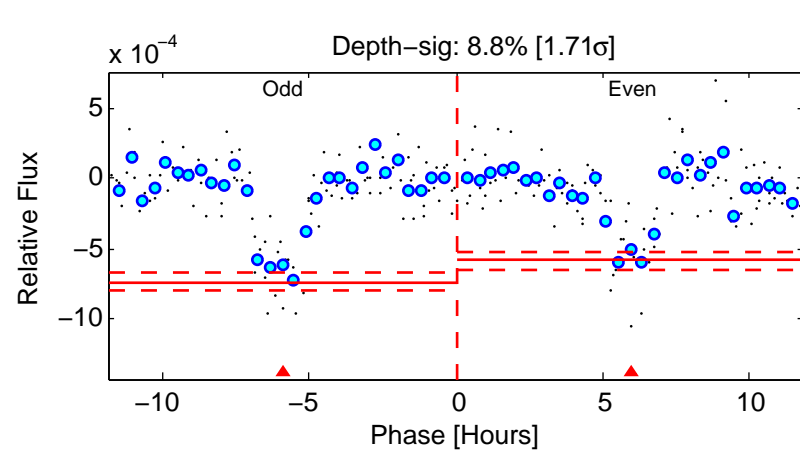
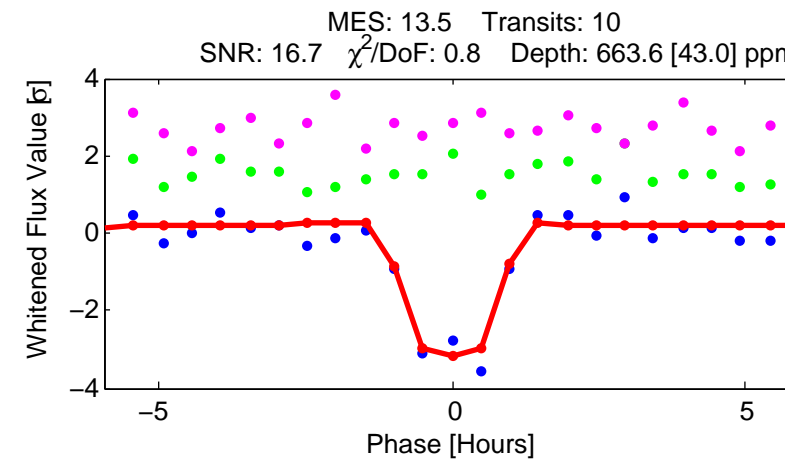
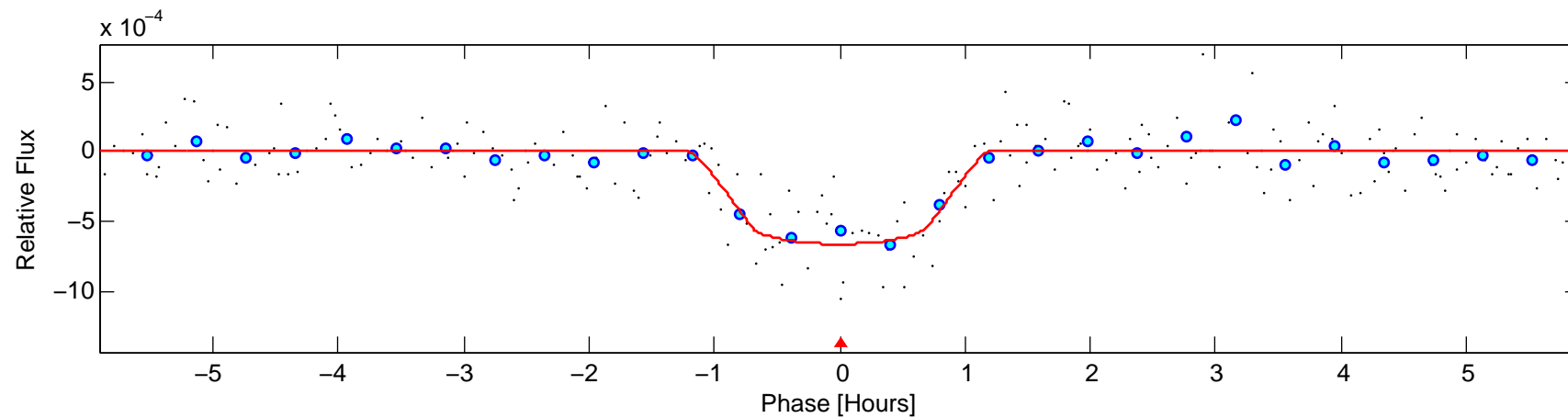
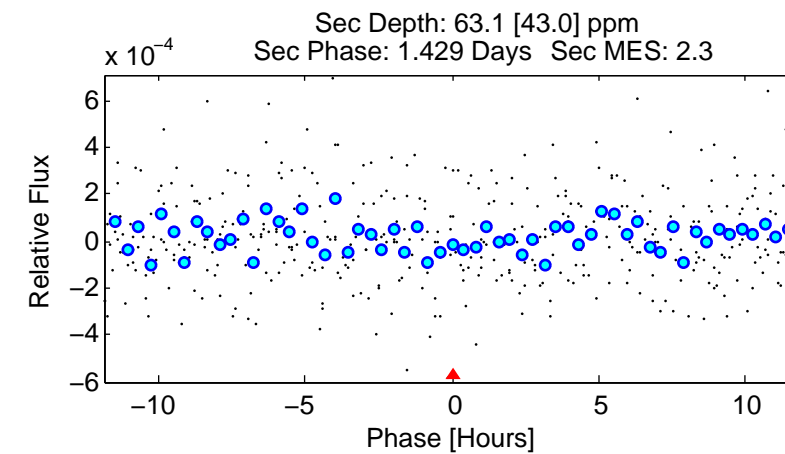
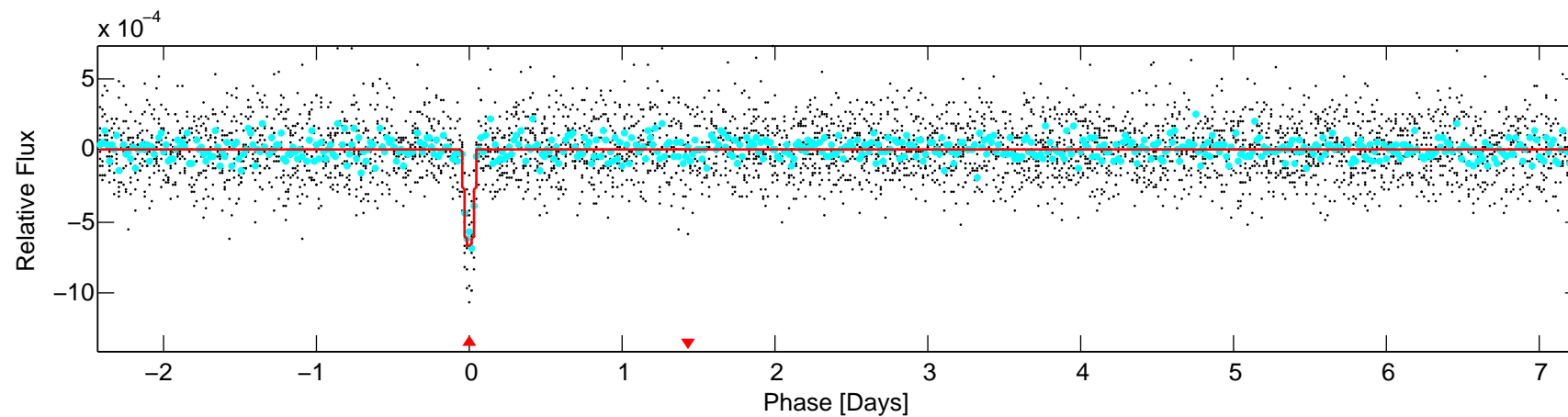
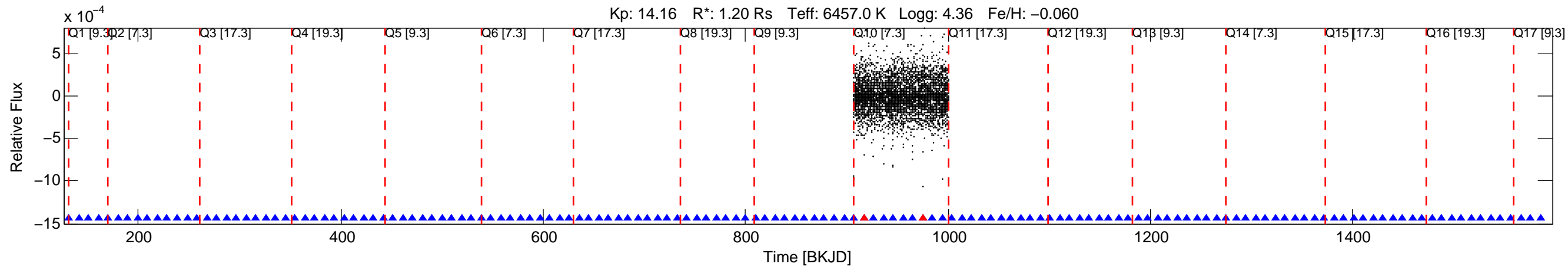


KIC: 5530112 Candidate: 1 of 1 Period: 9.689 d
KOI: K04067.01 Corr: 0.969



DV Fit Results:

Period = 9.68860 [0.00008] d
Epoch = 131.8389 [0.0065] BKJD
Rp/R* = 0.0253 [0.0153]
a/R* = 28.00 [89.70]
b = 0.70 [2.32]
Seff = 250.70 [109.59]
Teq = 1015 [111] K
Rp = 3.31 [2.32] Re
a = 0.0943 [0.0274] AU
Ag = 28.21 [40.73] [0.67σ]
Teffp = 3615 [1259] K [2.06σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 27.3%
ModelChiSquareGof-sig: 93.7%
Bootstrap-pfa: 1.15e-38
RollingBand-fgt: 0.80 [8/10]
GhostDiagnostic-chr: -49.68
Centroid-sig: 19.2%
Centroid-so: 0.870 arcsec [0.96σ]
OotOffset-rm: 0.689 arcsec [4.21σ]
KicOffset-rm: 0.729 arcsec [4.47σ]
OotOffset-st: 1/0/0/0 [1]
KicOffset-st: 1/0/0/0 [1]
DiffImageQuality-fgm: 1.00 [1/1]
DiffImageOverlap-fno: 1.00 [1/1]