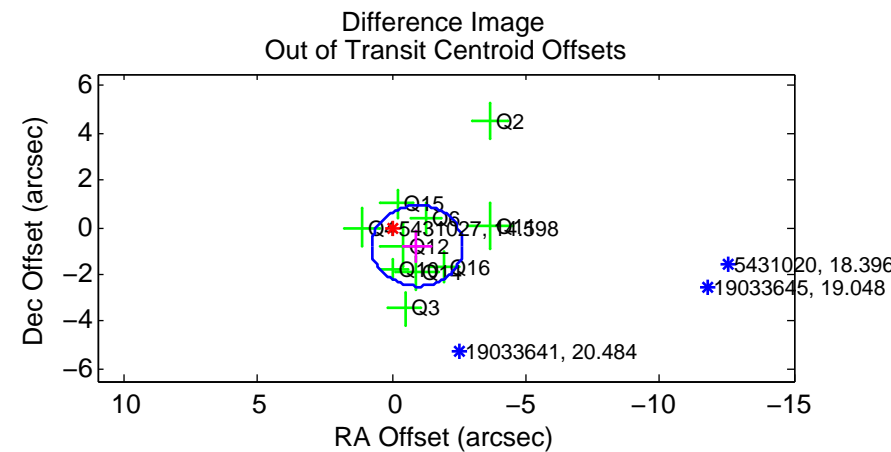
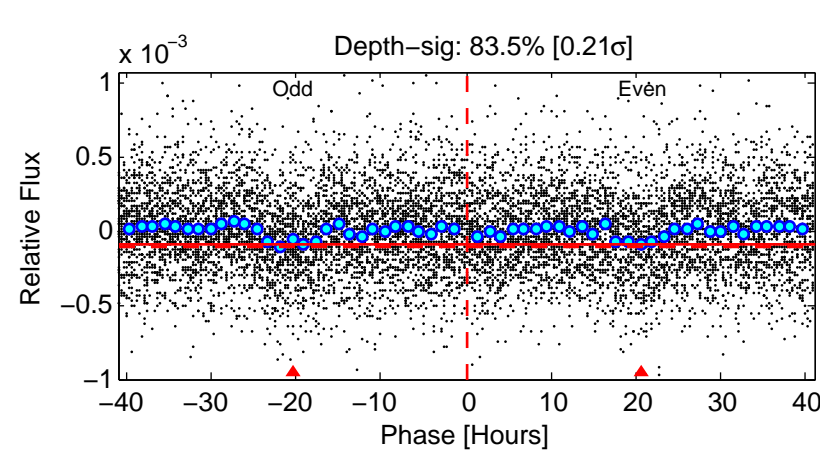
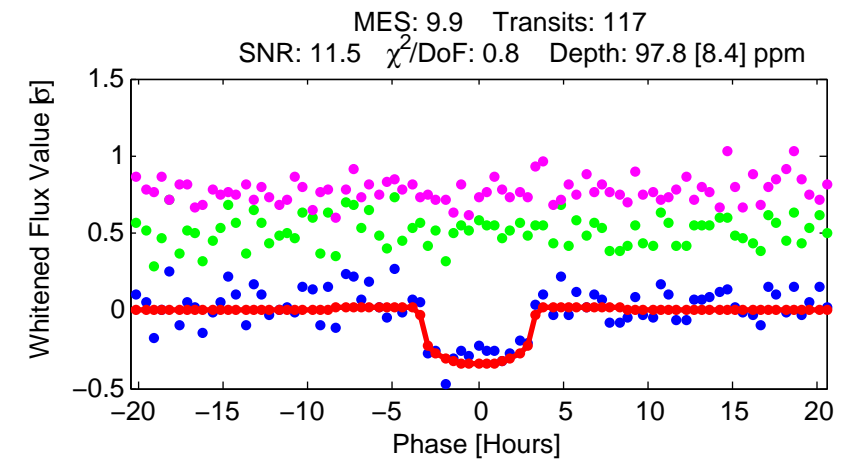
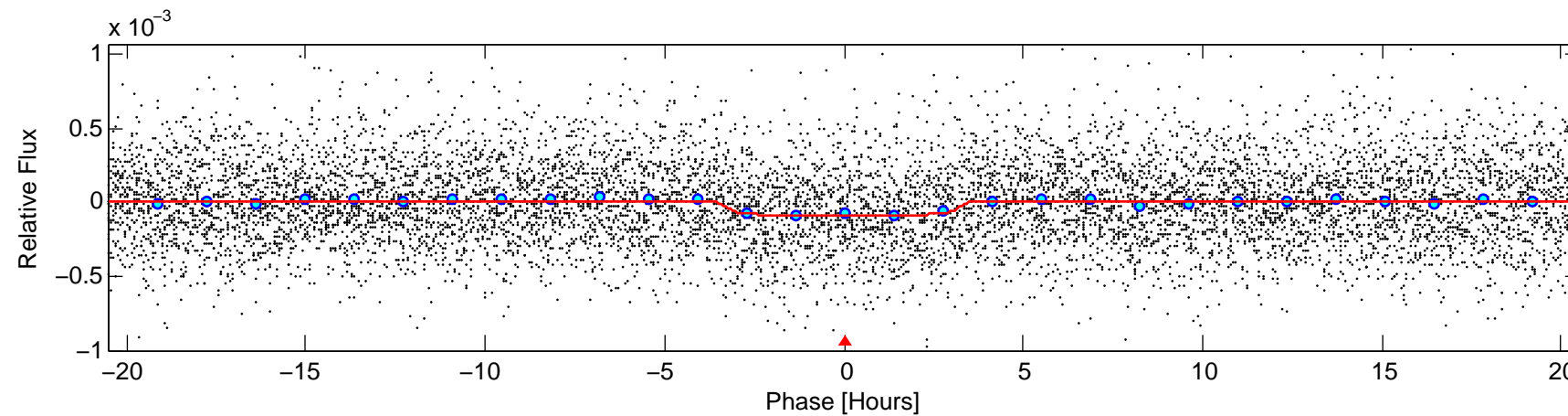
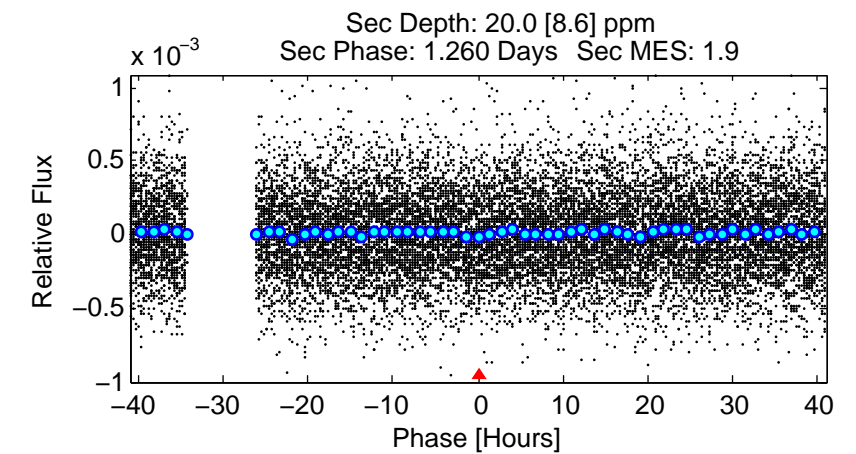
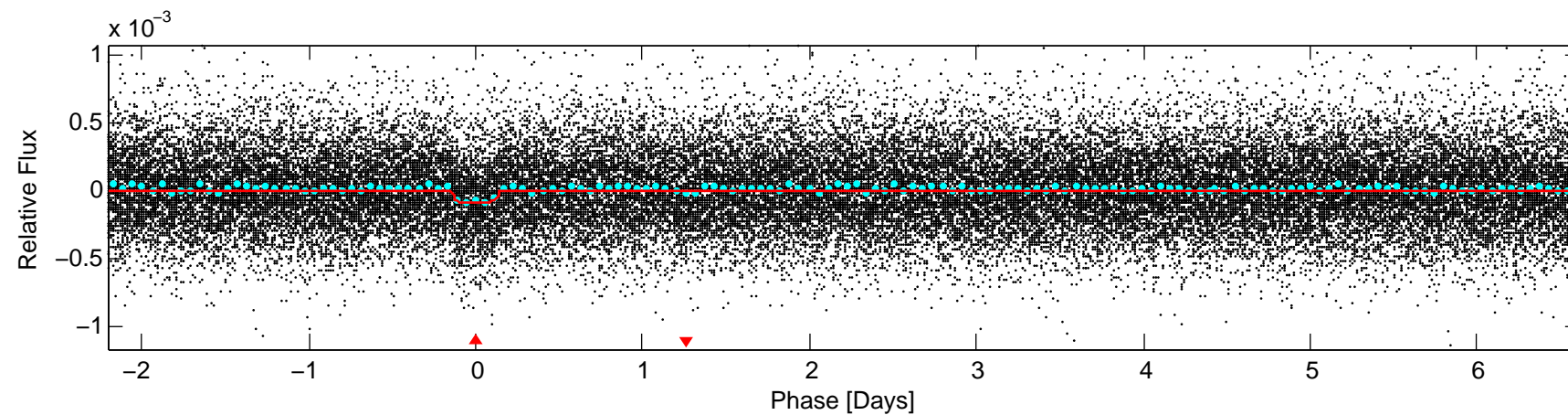
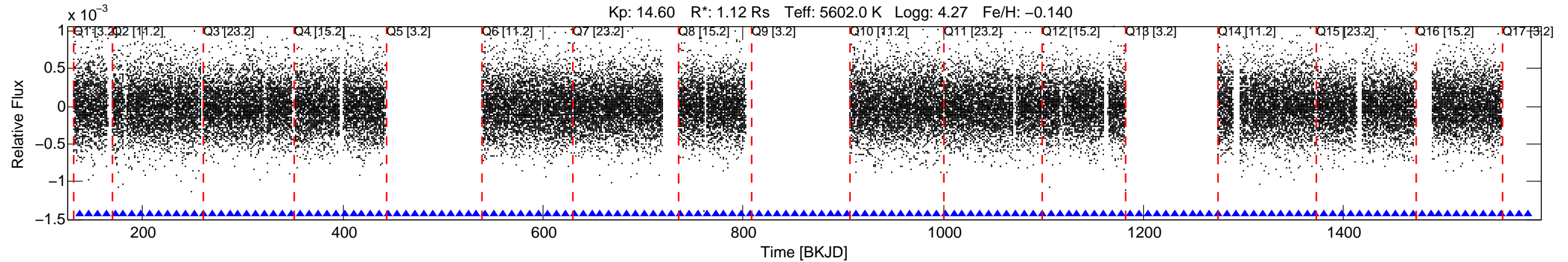


KIC: 5431027 Candidate: 1 of 1 Period: 8.823 d
KOI: K04558.01 Corr: 0.992



DV Fit Results:

Period = 8.82336 [0.00011] d
Epoch = 136.8959 [0.0095] BKJD
Rp/R* = 0.0105 [0.0044]
a/R* = 5.13 [9.51]
b = 0.87 [0.54]
Seff = 176.67 [79.79]
Teq = 930 [105] K
Rp = 1.29 [0.67] Re
a = 0.0792 [0.0223] AU
Ag = 41.70 [43.20] [0.94σ]
Teffp = 3652 [863] K [3.13σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.17e-24
RollingBand-fgt: 1.00 [113/113]
GhostDiagnostic-chr: 1.633
Centroid-sig: 0.0%
Centroid-so: 3.772 arcsec [2.72σ]
OotOffset-rm: 1.228 arcsec [2.15σ]
KicOffset-rm: 1.506 arcsec [2.64σ]
OotOffset-st: 4/3/3/0 [10]
KicOffset-st: 4/3/3/0 [10]
DiffImageQuality-fgm: 0.60 [6/10]
DiffImageOverlap-fno: 1.00 [13/13]