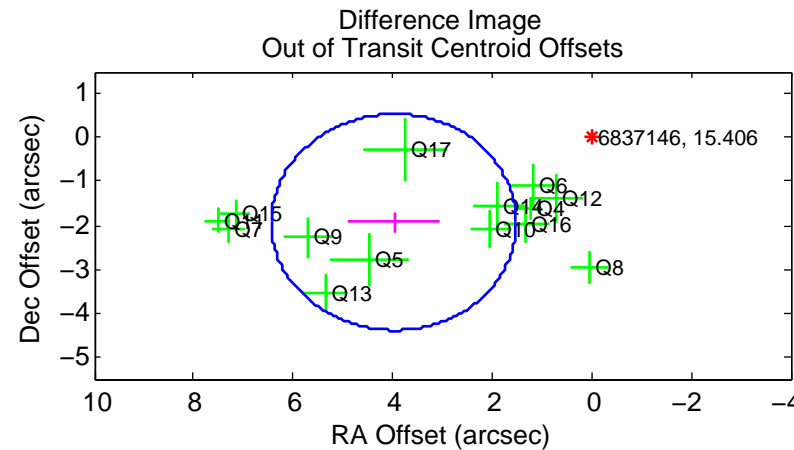
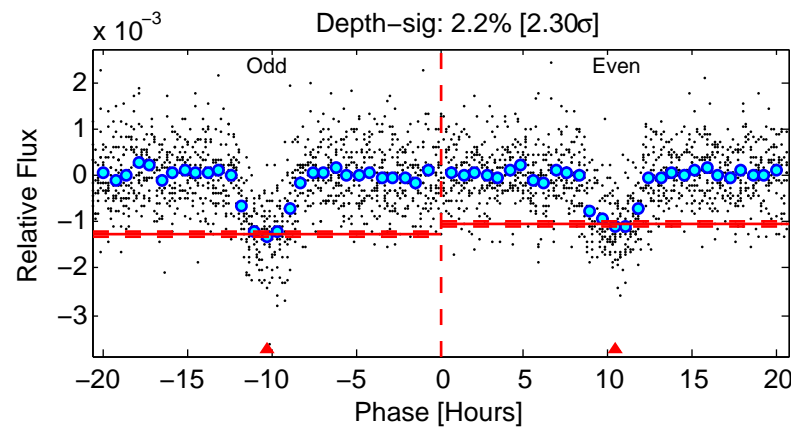
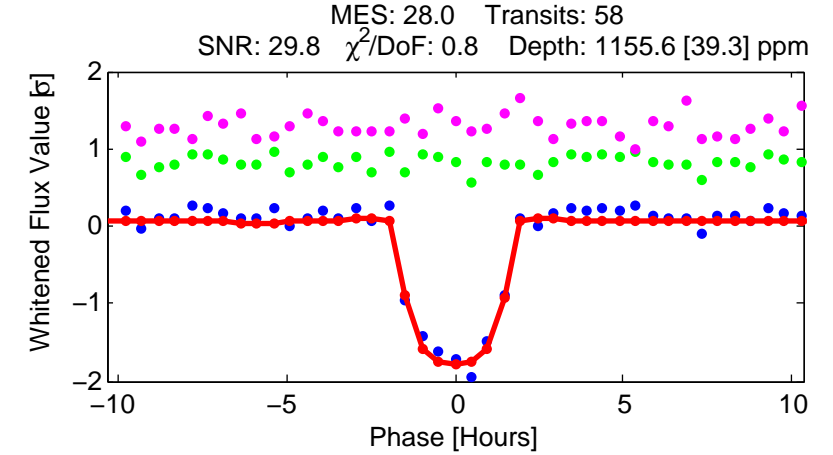
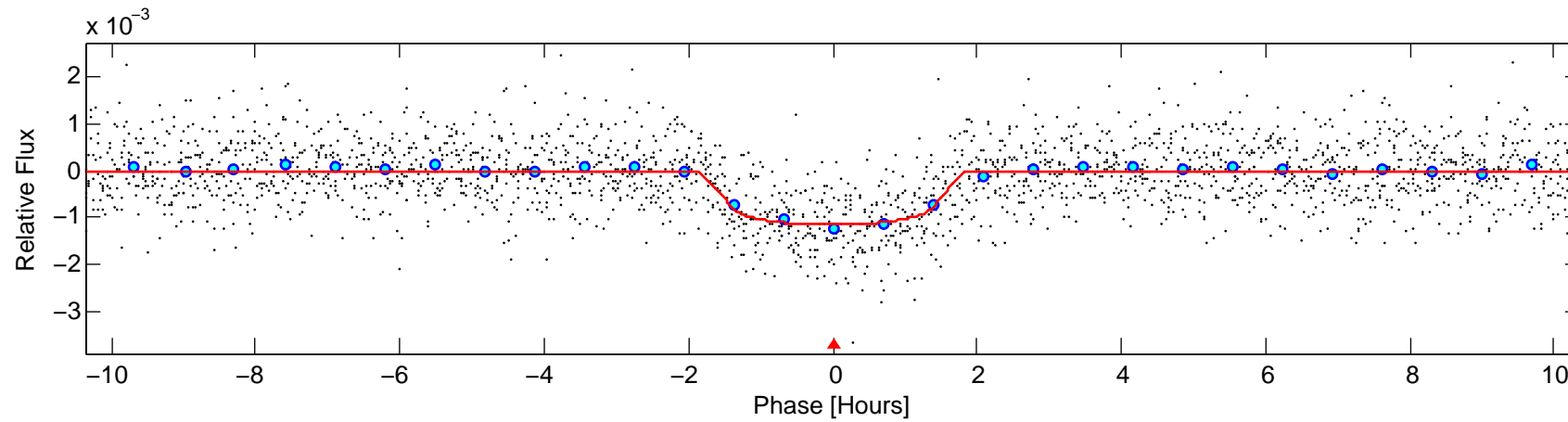
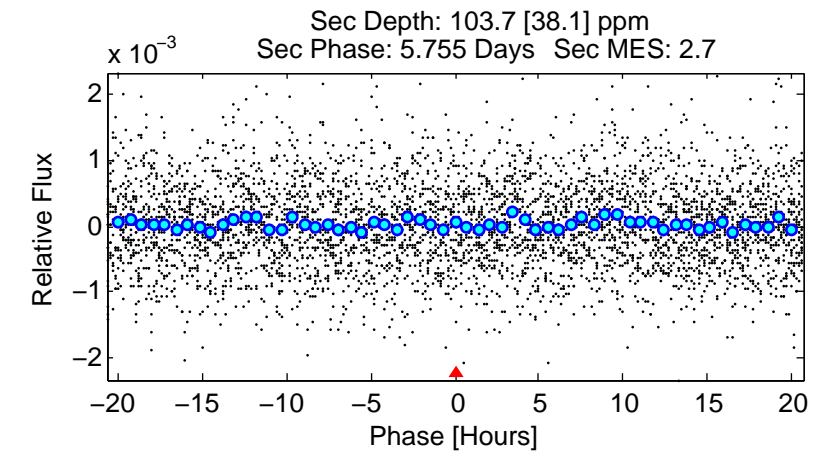
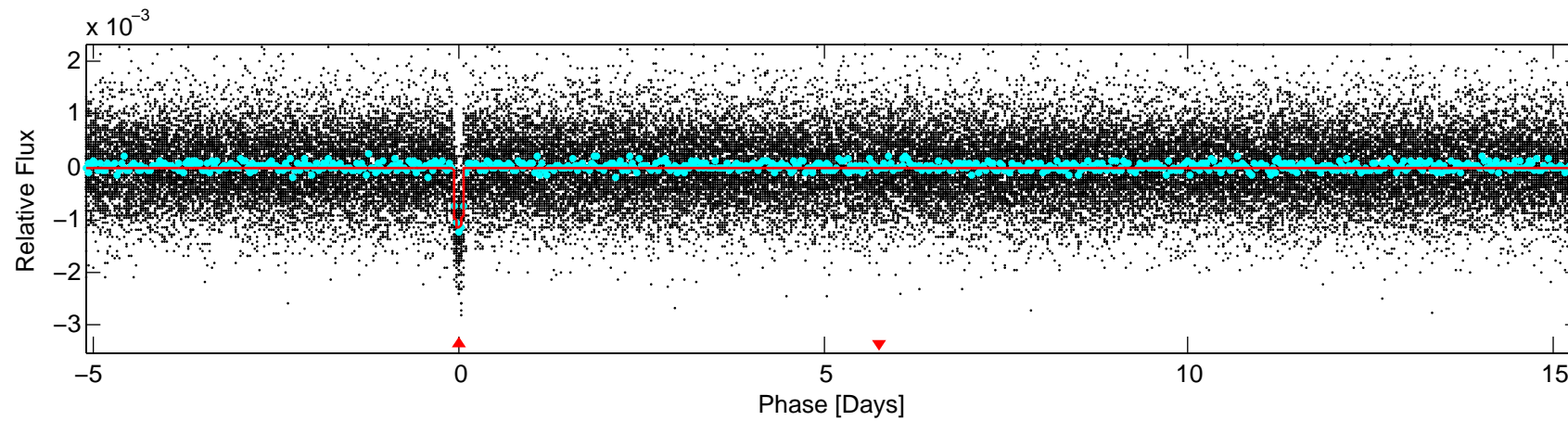
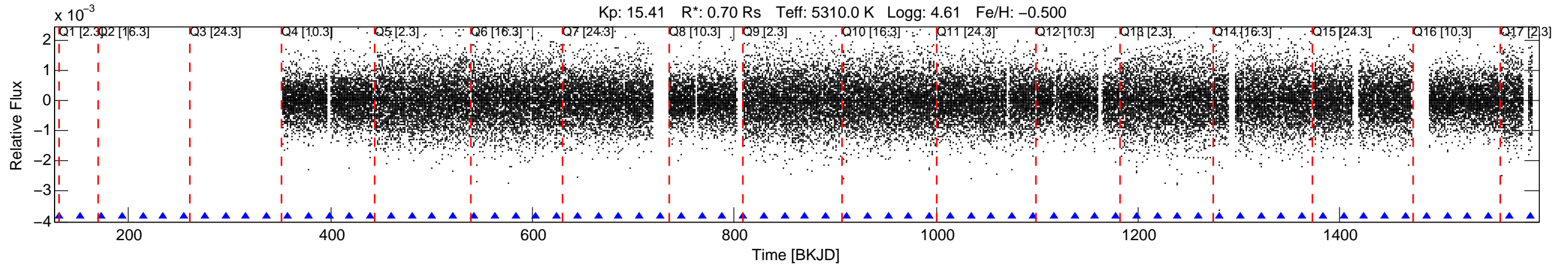


KIC: 6837146 Candidate: 1 of 1 Period: 20.514 d
KOI: K01362.01 Corr: 0.993



DV Fit Results:

Period = 20.51358 [0.00008] d
Epoch = 131.8457 [0.0034] BKJD
Rp/R* = 0.0334 [0.0107]
a/R* = 34.00 [44.08]
b = 0.71 [0.92]
Seff = 20.18 [4.17]
Teq = 540 [28] K
Rp = 2.56 [0.90] Re
a = 0.1323 [0.0148] AU
Ag = 151.72 [114.20] [1.32σ]
Teffp = 2933 [550] K [4.34σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 91.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.11e-166
RollingBand-fgt: 1.00 [56/56]
GhostDiagnostic-chr: 2.08
Centroid-sig: 0.0%
Centroid-so: 2.752 arcsec [11.16σ]
OotOffset-rm: 4.422 arcsec [5.38σ]
KicOffset-rm: 0.142 arcsec [0.49σ]
OotOffset-st: 3/3/4/4 [14]
KicOffset-st: 3/3/4/4 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]