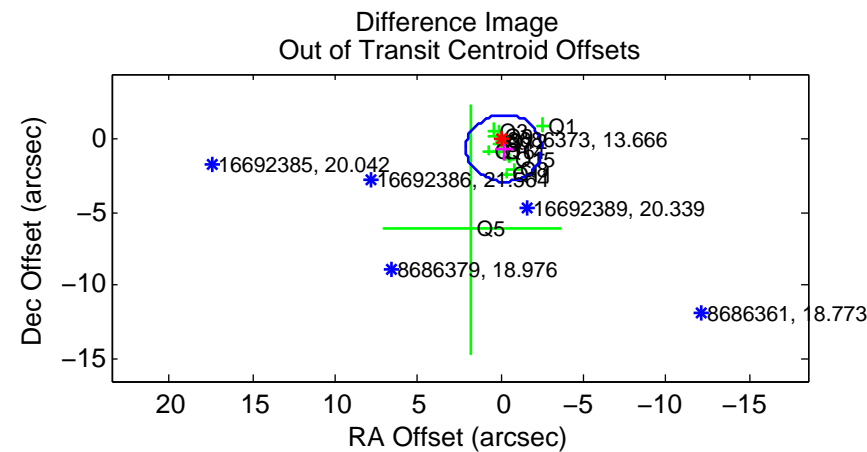
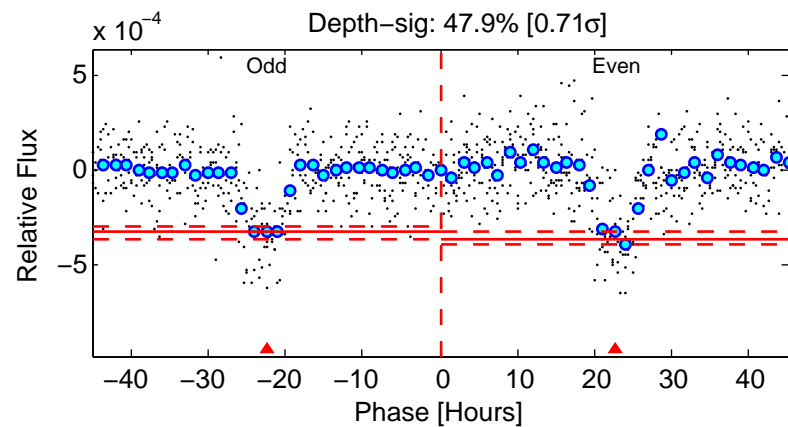
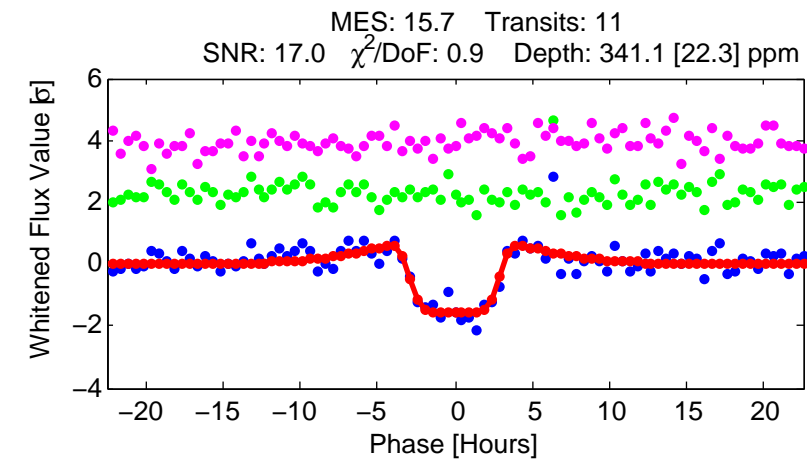
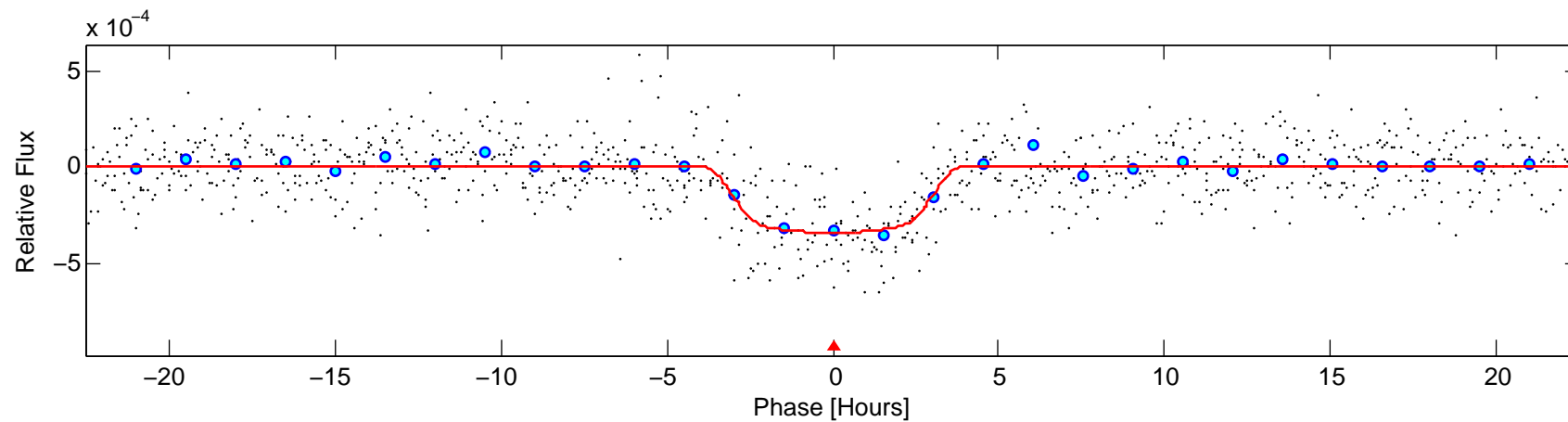
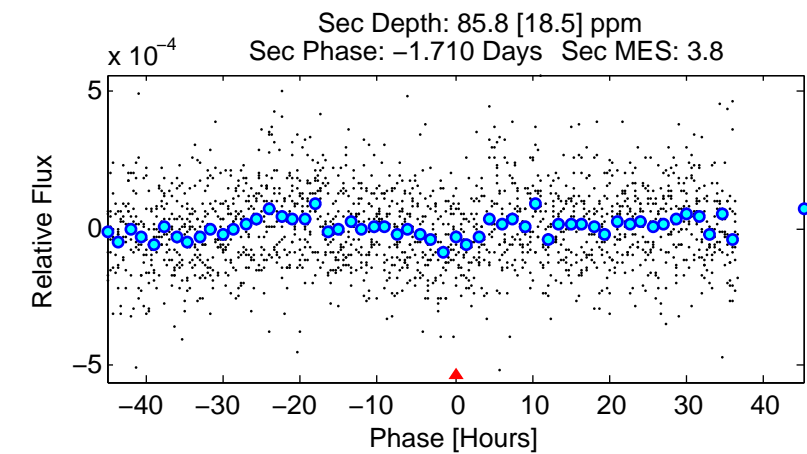
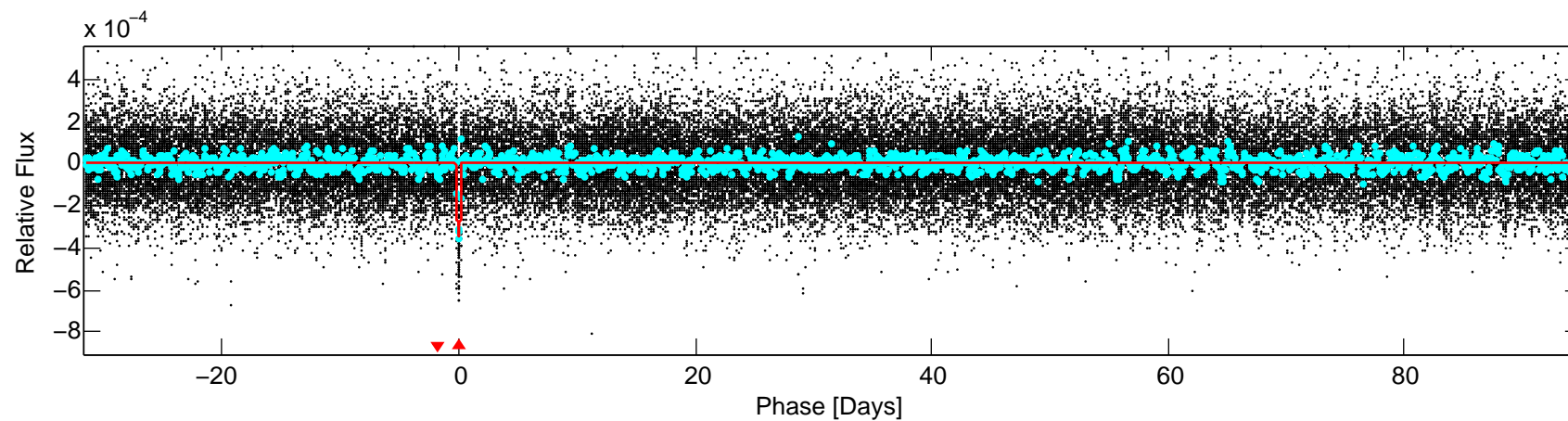
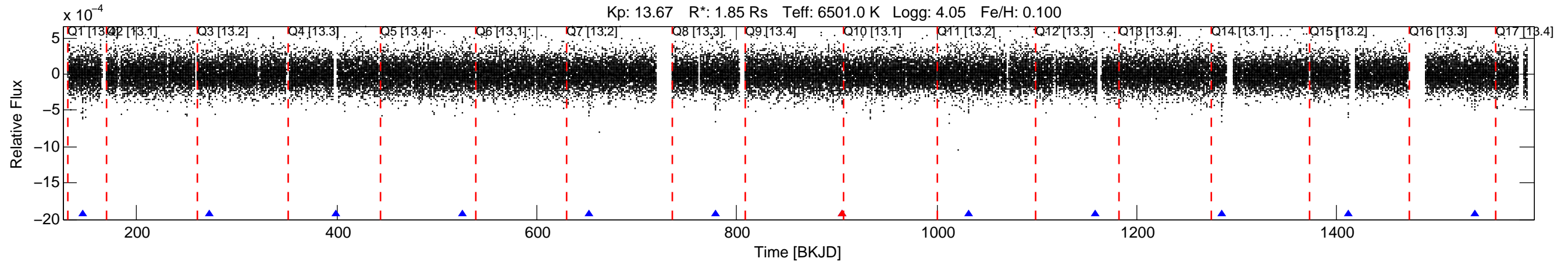


KIC: 8686373 Candidate: 1 of 1 Period: 126.557 d
KOI: K04066.01 Corr: 0.973



DV Fit Results:
Period = 126.55712 [0.00115] d
Epoch = 145.6936 [0.0078] BKJD
Rp/R* = 0.0212 [0.0010]
a/R* = 46.51 [7.30]
b = 0.96 [0.01]
Seff = 17.89 [7.84]
Teq = 524 [57] K
Rp = 4.28 [1.35] Re
a = 0.5546 [0.1515] AU
Ag = 792.93 [375.38] [2.11σ]
Teffp = 4302 [301] K [12.33σ]

DV Diagnostic Results:
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 86.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.82e-50
RollingBand-fgt: 0.90 [9/10]
GhostDiagnostic-chr: 5.59
Centroid-sig: 1.3%
Centroid-so: 0.850 arcsec [1.43σ]
OotOffset-rm: 0.626 arcsec [0.82σ]
KicOffset-rm: 0.457 arcsec [0.60σ]
OotOffset-st: 1/4/3/3 [11]
KicOffset-st: 1/4/3/3 [11]
DiffImageQuality-fgm: 0.91 [10/11]
DiffImageOverlap-fno: 1.00 [11/11]