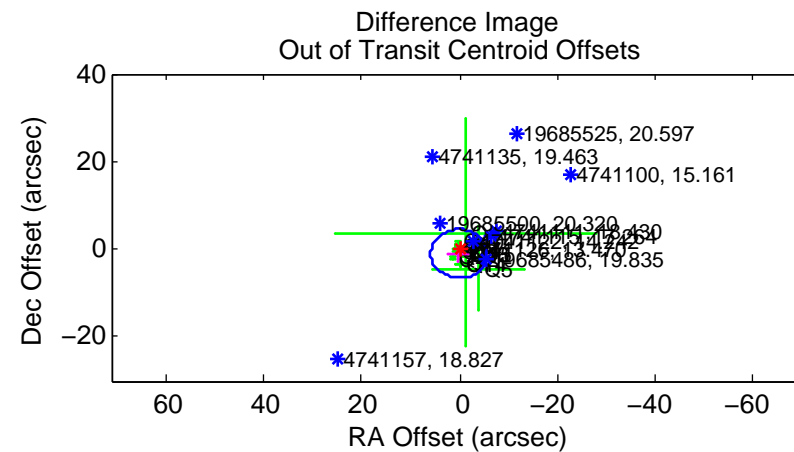
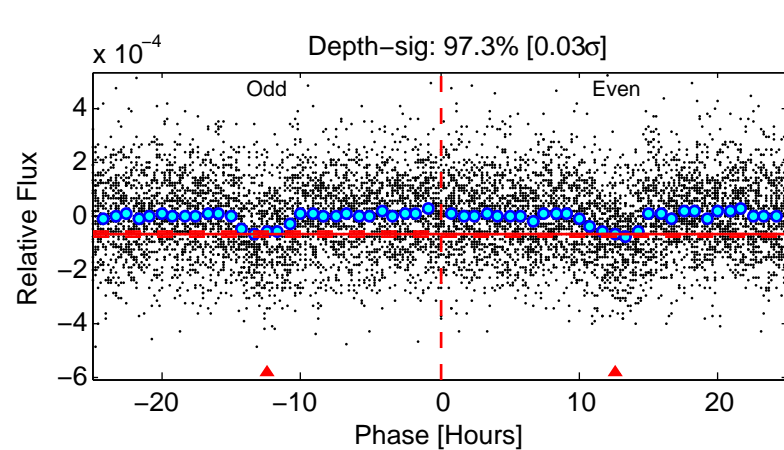
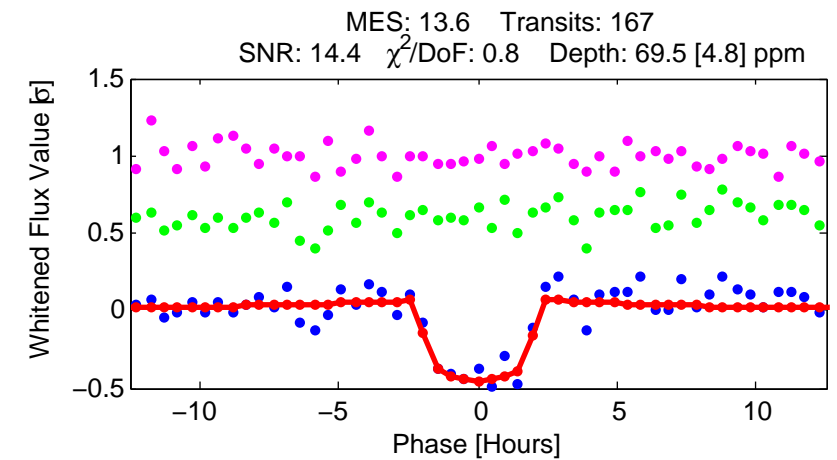
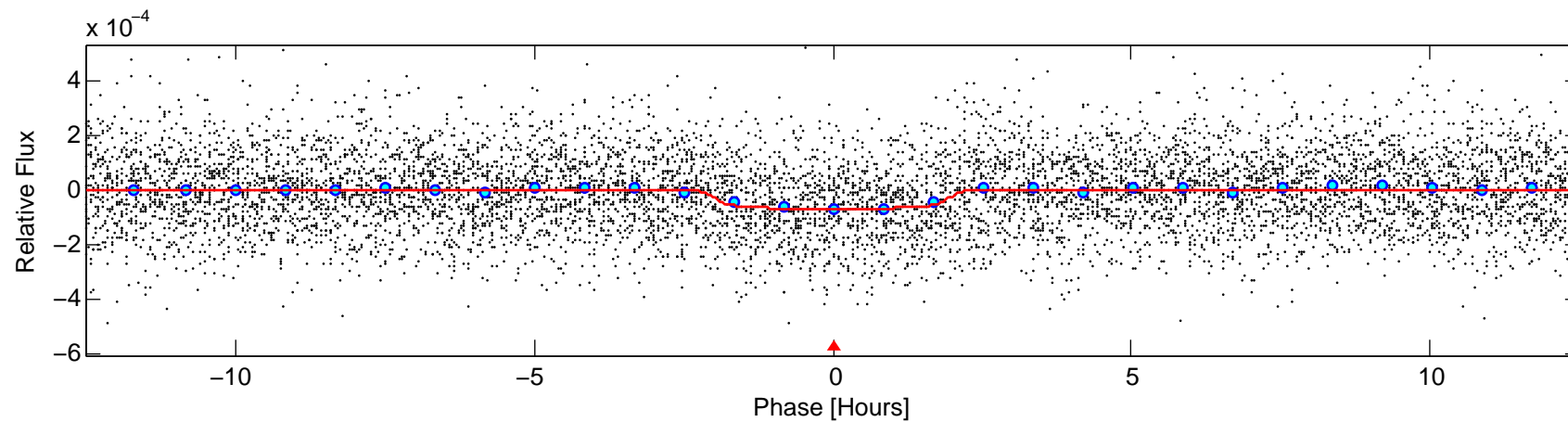
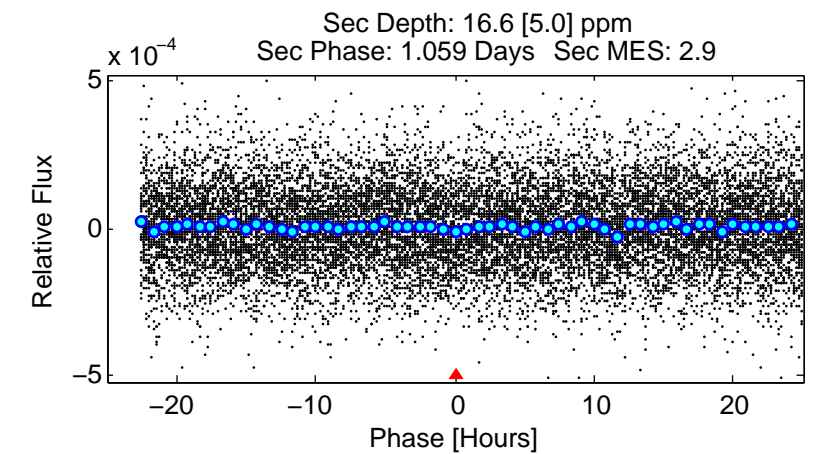
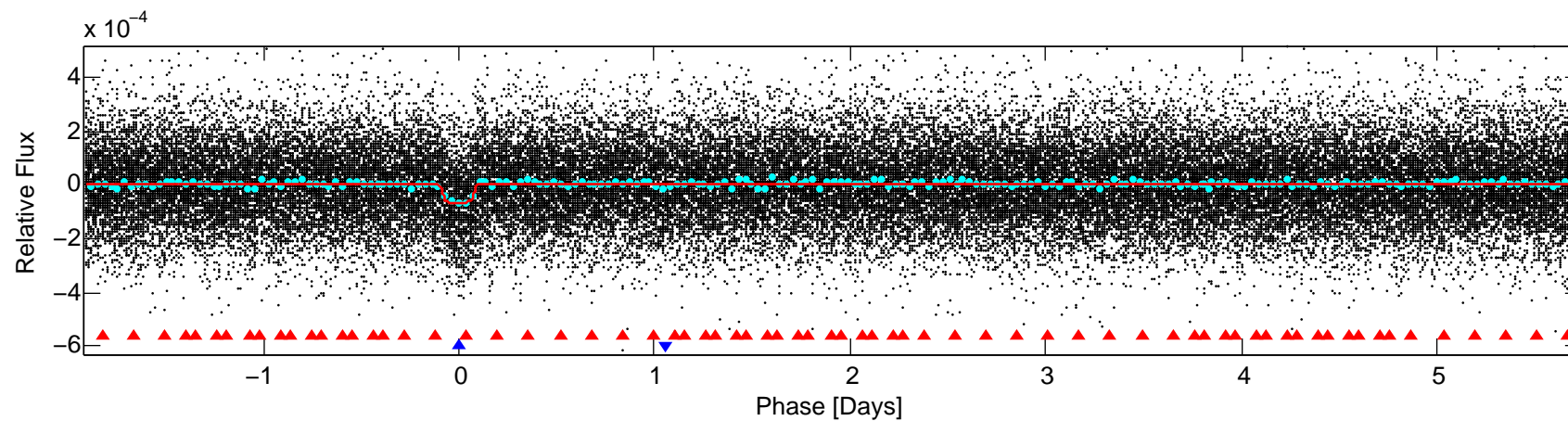
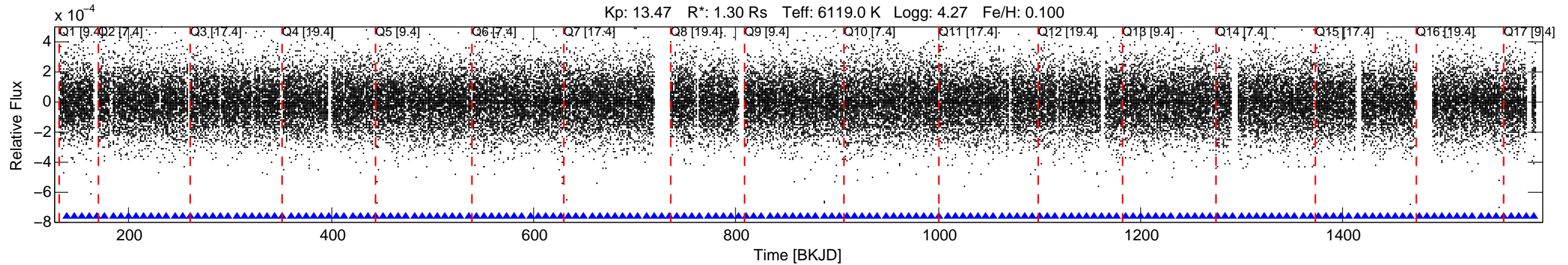


KIC: 4741126 Candidate: 2 of 2 Period: 7.638 d
KOI: K01534.02 Corr: 0.975



DV Fit Results:

Period = 7.63848 [0.00005] d
Epoch = 138.2434 [0.0049] BKJD
Rp/R* = 0.0089 [0.0031]
a/R* = 6.74 [11.71]
b = 0.89 [0.43]
Seff = 333.69 [76.30]
Teq = 1090 [62] K
Rp = 1.26 [0.49] Re
a = 0.0797 [0.0116] AU
Ag = 36.20 [28.19] [1.25σ]
Teffp = 4133 [780] K [3.89σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [39.29σ]
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.63e-40
RollingBand-fgt: 1.00 [160/160]
GhostDiagnostic-chr: 2.008
Centroid-sig: 12.4%
Centroid-so: 0.858 arcsec [1.09σ]
OotOffset-rm: 1.144 arcsec [0.61σ]
KicOffset-rm: 1.290 arcsec [0.69σ]
OotOffset-st: 4/4/3/4 [15]
KicOffset-st: 4/4/3/4 [15]
DiffImageQuality-fgm: 0.80 [12/15]
DiffImageOverlap-fno: 1.00 [17/17]