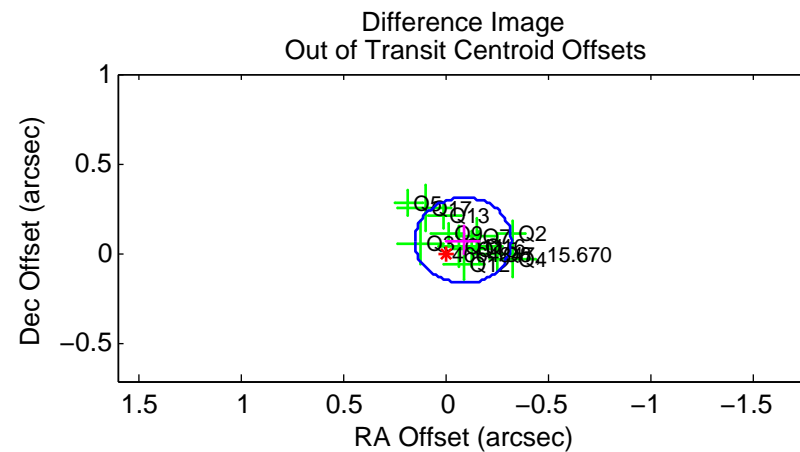
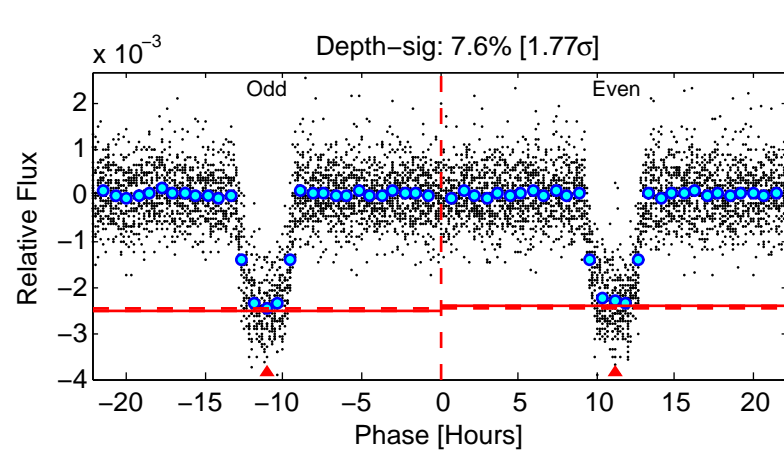
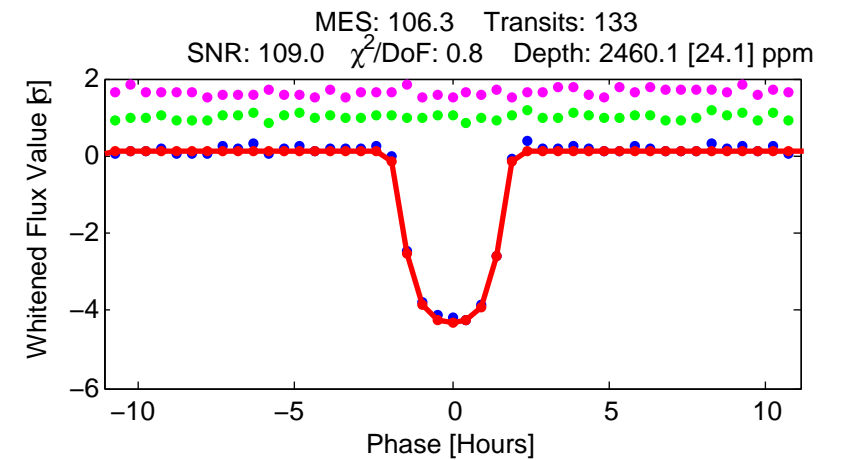
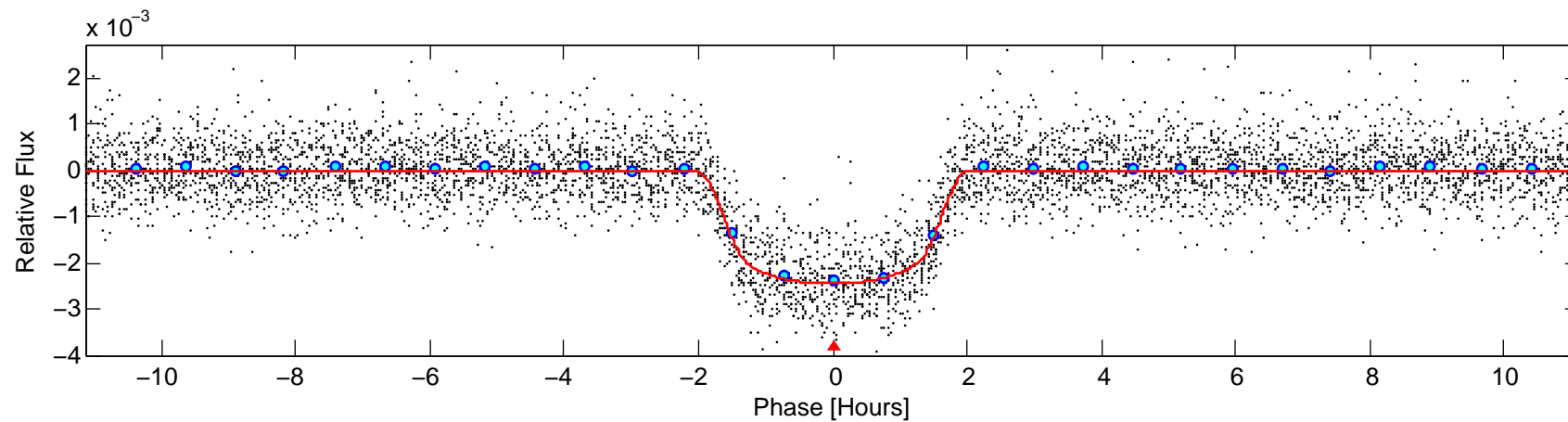
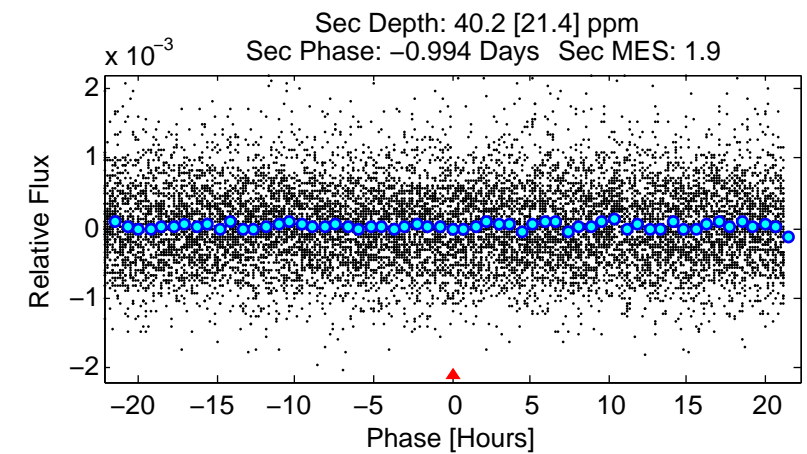
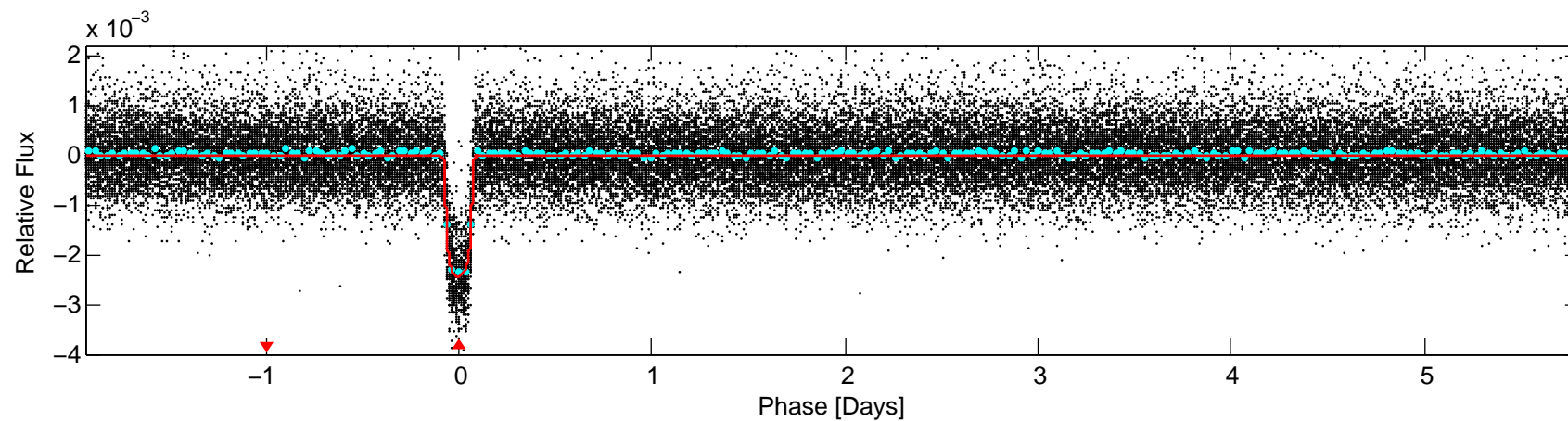
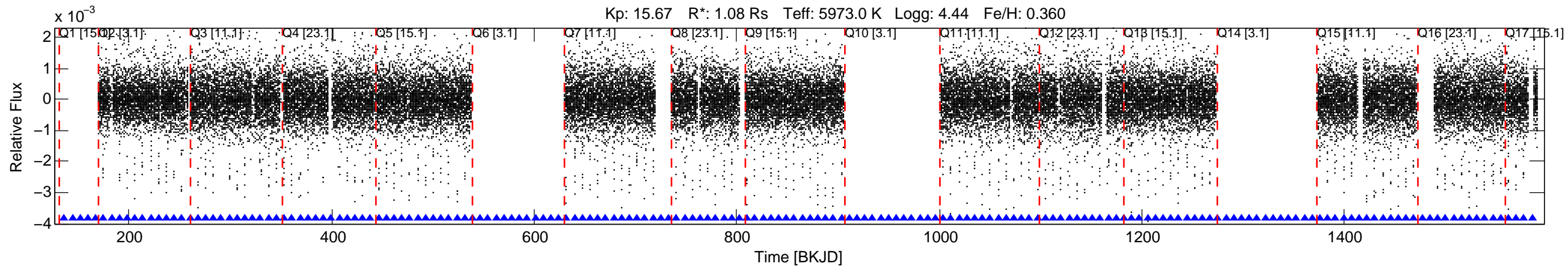


KIC: 4664847 Candidate: 1 of 1 Period: 7.748 d
KOI: K00816.01 Corr: 0.979



DV Fit Results:

Period = 7.74808 [0.00001] d
Epoch = 136.2576 [0.0007] BKJD
Rp/R* = 0.0494 [0.0019]
a/R* = 11.73 [1.86]
b = 0.75 [0.09]
Seff = 204.66 [87.15]
Teq = 964 [103] K
Rp = 5.85 [1.81] Re
a = 0.0810 [0.0216] AU
Ag = 4.24 [2.83] [1.14σ]
Teffp = 2139 [299] K [3.71σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.5%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [130/130]
GhostDiagnostic-chr: 4.354
Centroid-sig: 9.7%
Centroid-so: 0.161 arcsec [1.15σ]
OotOffset-rm: 0.117 arcsec [1.49σ]
KicOffset-rm: 0.159 arcsec [1.62σ]
OotOffset-st: 1/4/4/4 [13]
KicOffset-st: 1/4/4/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]