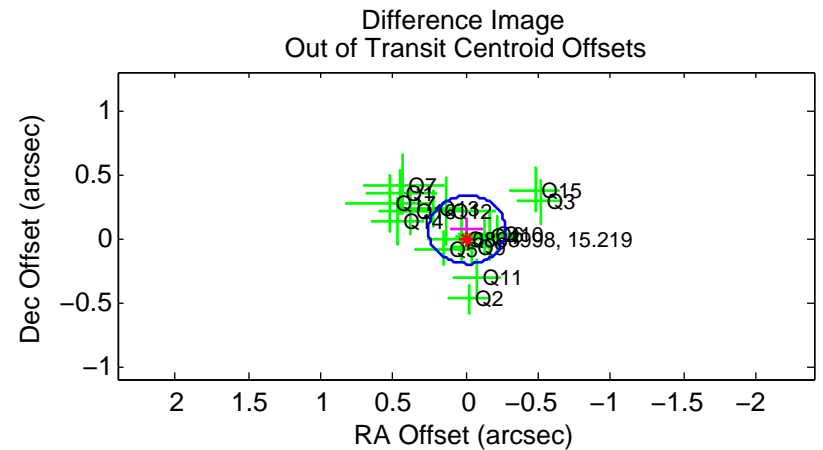
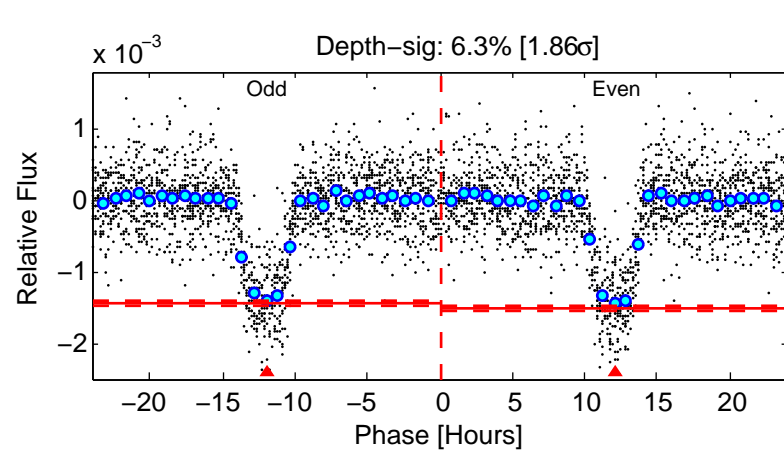
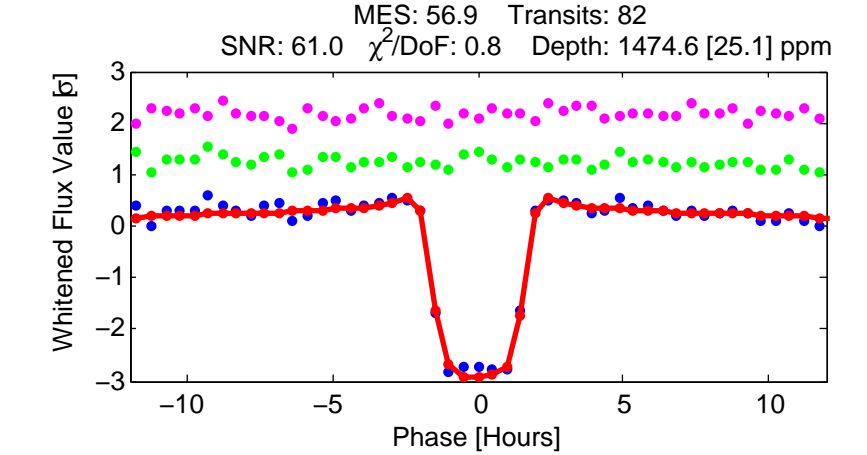
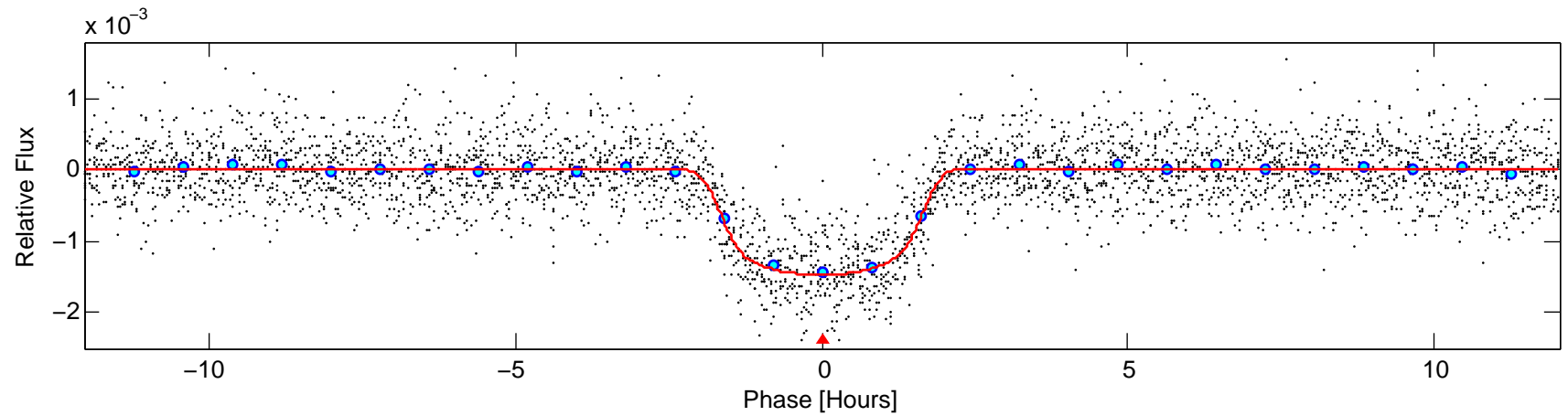
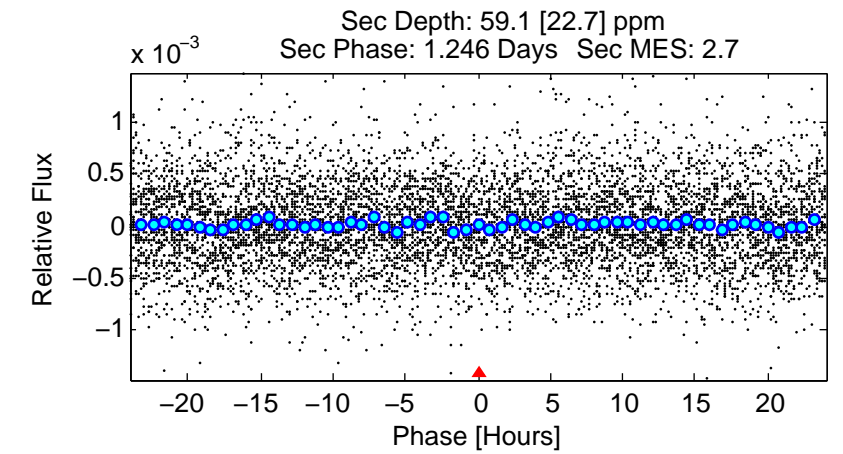
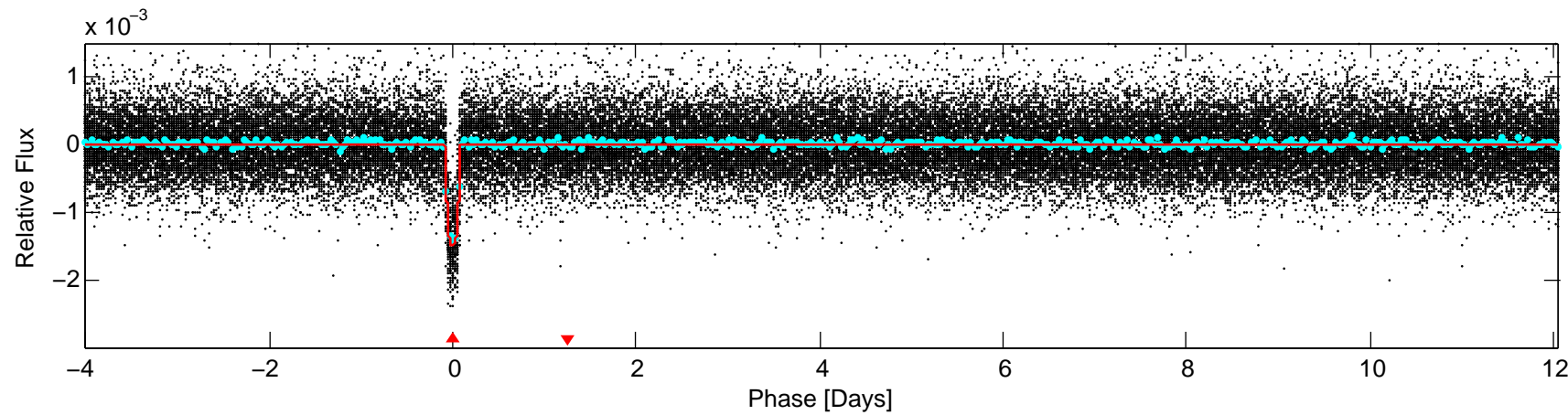
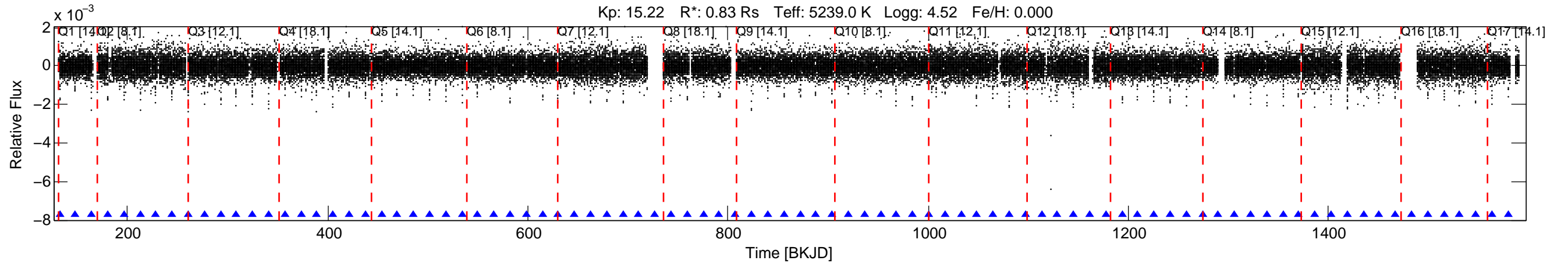


KIC: 6863998 Candidate: 1 of 1 Period: 16.085 d
KOI: K00867.01 Corr: 0.943



DV Fit Results:

Period = 16.08518 [0.00002] d
Epoch = 132.0275 [0.0012] BKJD
Rp/R* = 0.0418 [0.0011]
a/R* = 16.98 [1.53]
b = 0.88 [0.02]
Seff = 33.52 [7.22]
Teq = 614 [33] K
Rp = 3.77 [0.57] Re
a = 0.1172 [0.0141] AU
Ag = 31.39 [13.29] [2.29σ]
Teffp = 2245 [230] K [7.02σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 84.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [77/77]
GhostDiagnostic-chr: 5.601
Centroid-sig: 34.8%
Centroid-so: 0.216 arcsec [1.28σ]
OotOffset-rm: 0.064 arcsec [0.73σ]
KicOffset-rm: 0.061 arcsec [0.58σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]