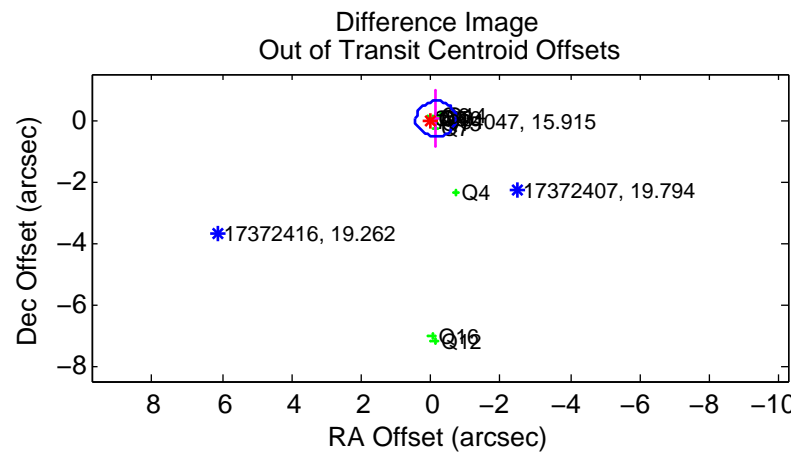
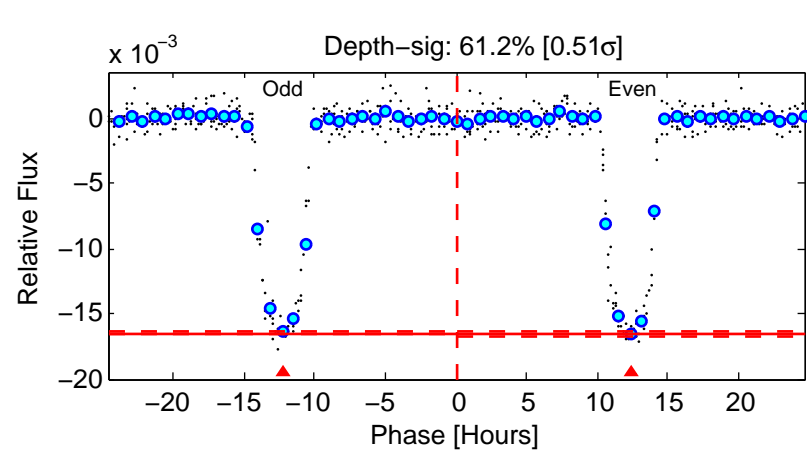
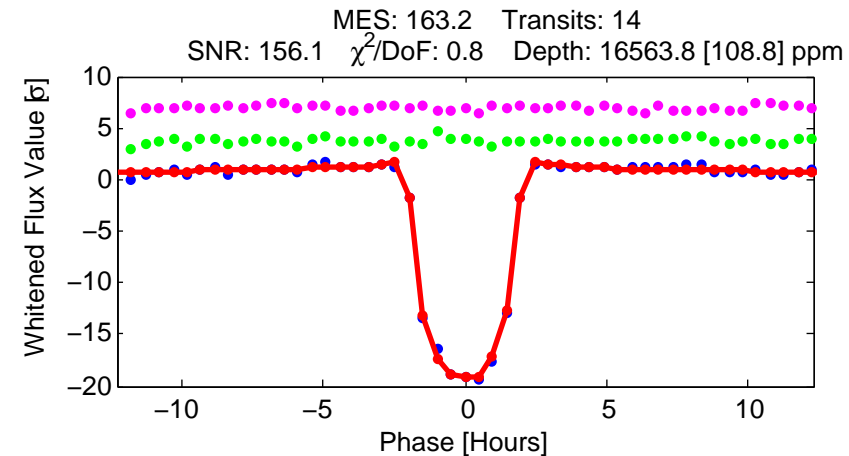
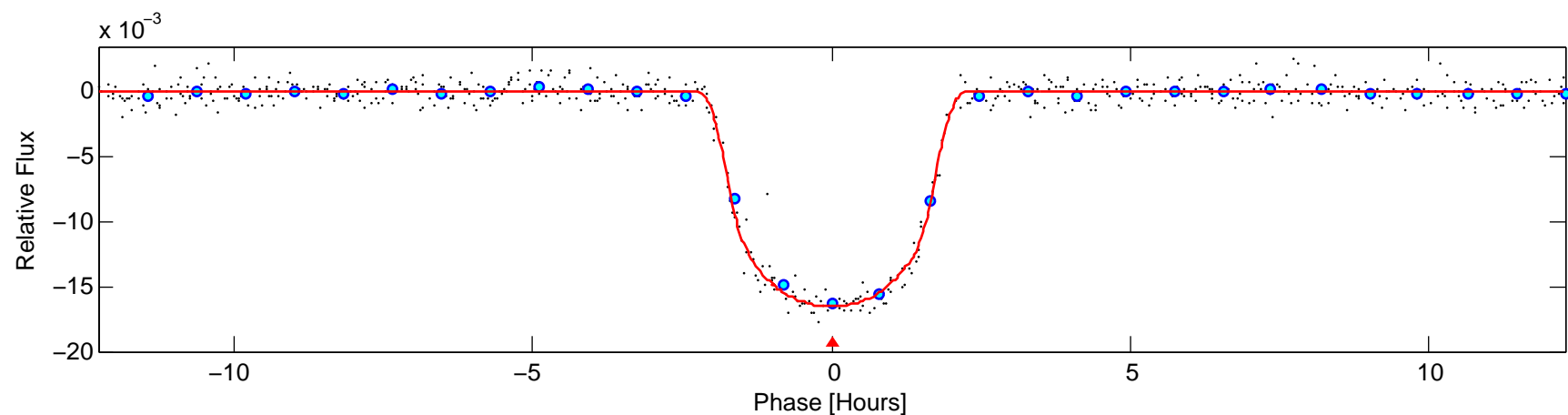
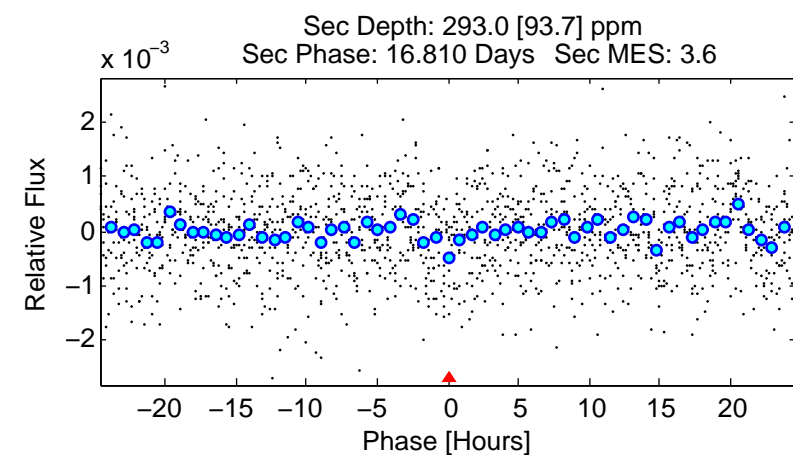
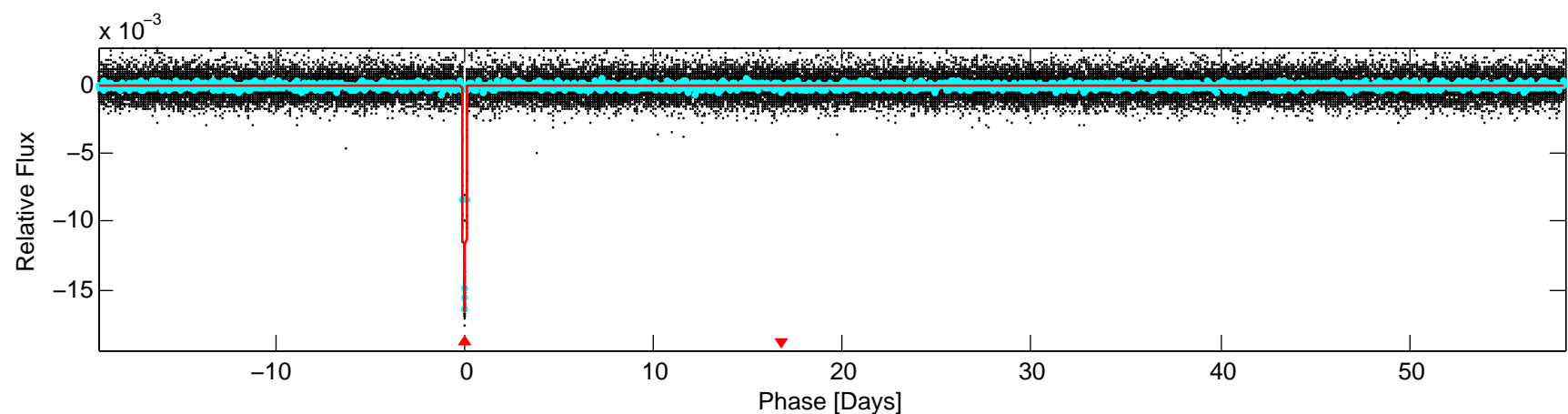
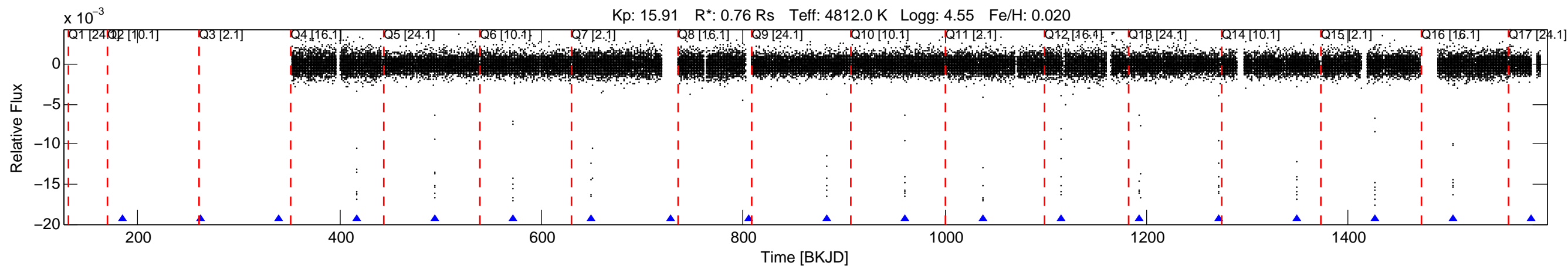


KIC: 7984047 Candidate: 1 of 1 Period: 77.634 d
KOI: K01552.01 Corr: 0.995



DV Fit Results:

Period = 77.63429 [0.00006] d
Epoch = 184.2500 [0.0007] BKJD
Rp/R* = 0.1142 [0.0038]
a/R* = 158.79 [15.91]
b = 0.19 [0.52]
Seff = 2.65 [0.50]
Teff = 325 [15] K
Rp = 9.41 [0.97] Re
a = 0.3214 [0.0266] AU
Ag = 188.20 [65.56] [2.86σ]
Teffp = 1863 [166] K [9.22σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 19.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [13/13]
GhostDiagnostic-chr: 5.985
Centroid-sig: 0.0%
Centroid-so: 0.385 arcsec [5.40σ]
OotOffset-rm: 0.148 arcsec [0.78σ]
KicOffset-rm: 0.104 arcsec [1.39σ]
OotOffset-st: 3/2/3/3 [11]
KicOffset-st: 3/2/3/3 [11]
DiffImageQuality-fgm: 1.00 [11/11]
DiffImageOverlap-fno: 1.00 [11/11]