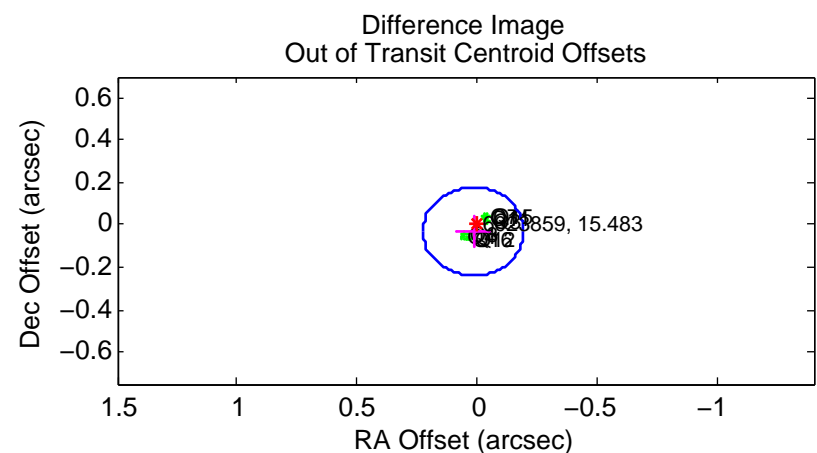
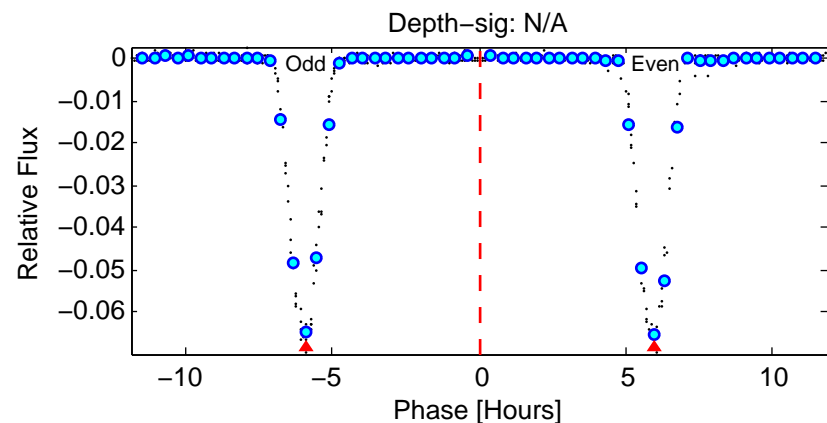
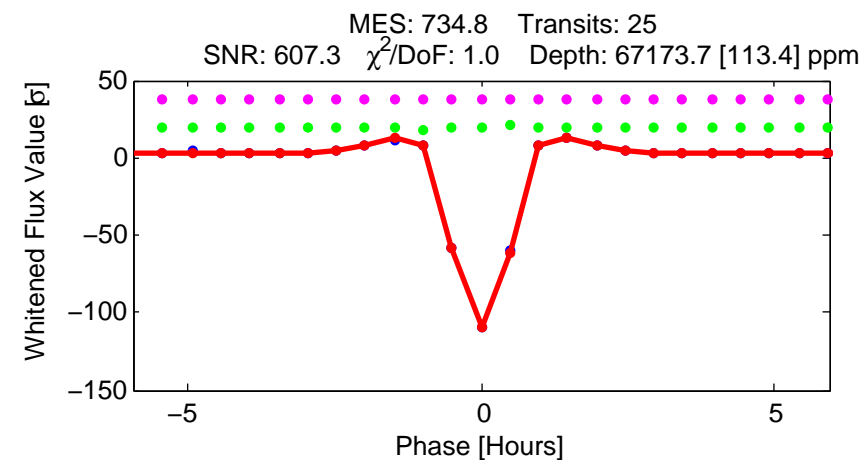
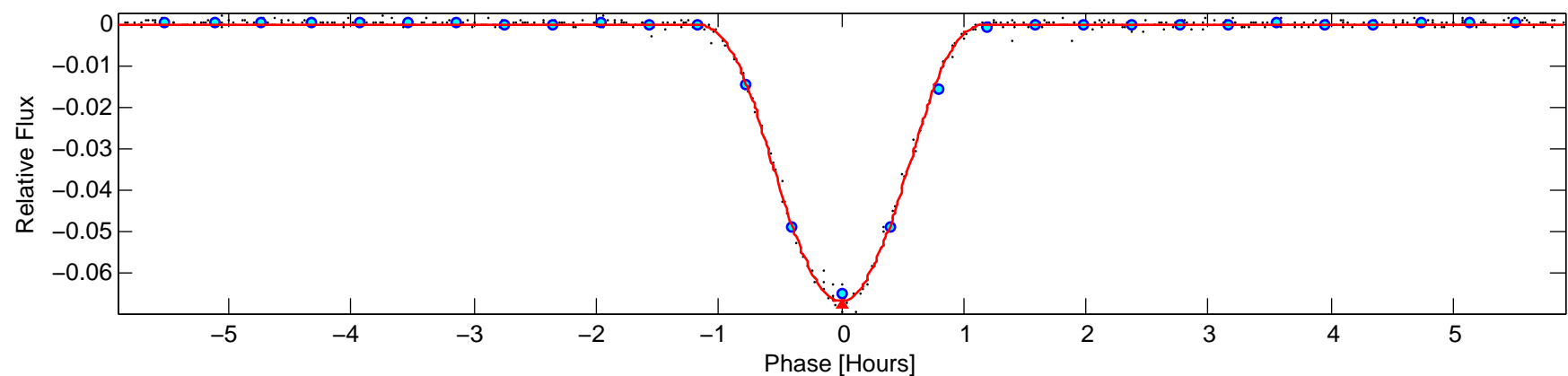
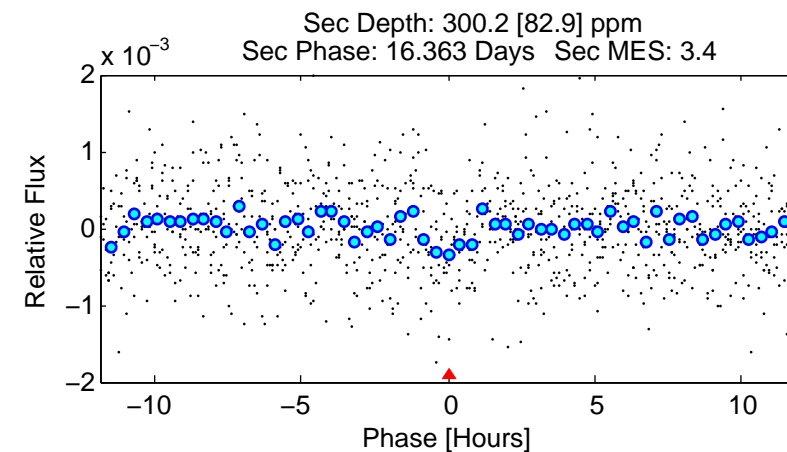
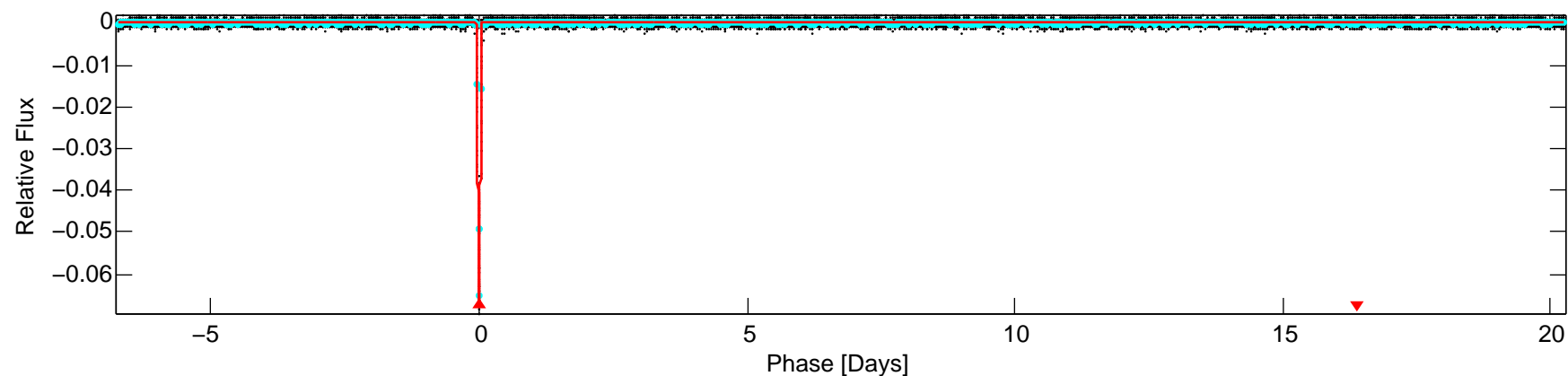
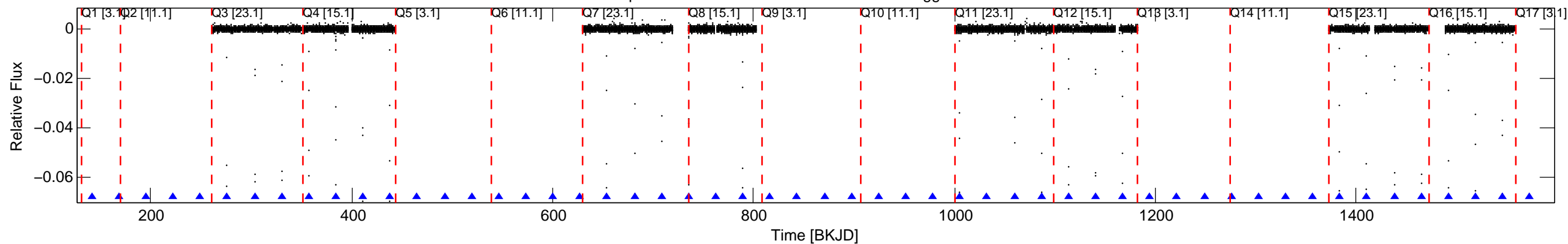


KIC: 6023859 Candidate: 1 of 1 Period: 27.010 d
KOI: K03414.01 Corr: 0.997

Kp: 15.48 R*: 0.53 Rs Teff: 3900.0 K Logg: 4.73 Fe/H: -0.100



DV Fit Results:

Period = 27.00981 [0.00000] d
Epoch = 141.2898 [0.0001] BKJD
Rp/R* = 0.3492 [0.0447]
a/R* = 104.55 [0.53]
b = 0.91 [0.07]
Seff = 2.82 [0.50]
Teq = 330 [15] K
Rp = 20.35 [3.32] Re
a = 0.1448 [0.0112] AU
Ag = 8.37 [3.26] [2.26σ]
Teffp = 869 [88] K [6.07σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [25/25]
GhostDiagnostic-chr: 3.438
Centroid-sig: 1.3%
Centroid-so: 0.348 arcsec [19.15σ]
OotOffset-rm: 0.035 arcsec [0.51σ]
KicOffset-rm: 0.176 arcsec [1.75σ]
OotOffset-st: 0/4/4/0 [8]
KicOffset-st: 0/4/4/0 [8]
DiffImageQuality-fgm: 1.00 [8/8]
DiffImageOverlap-fno: 1.00 [8/8]