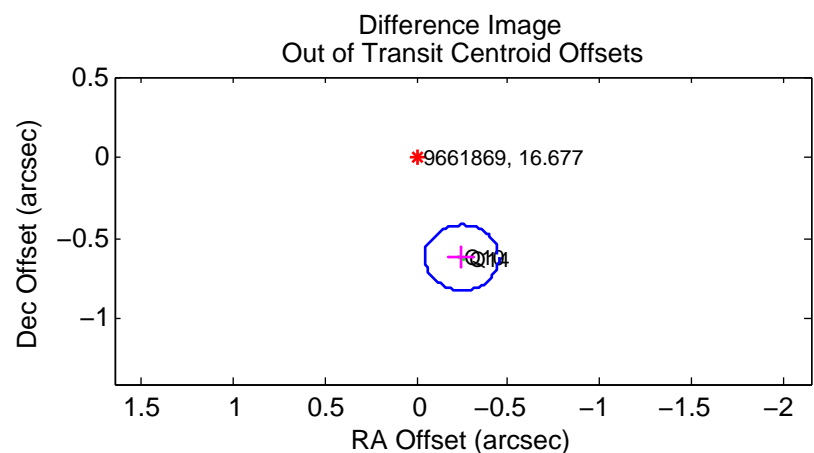
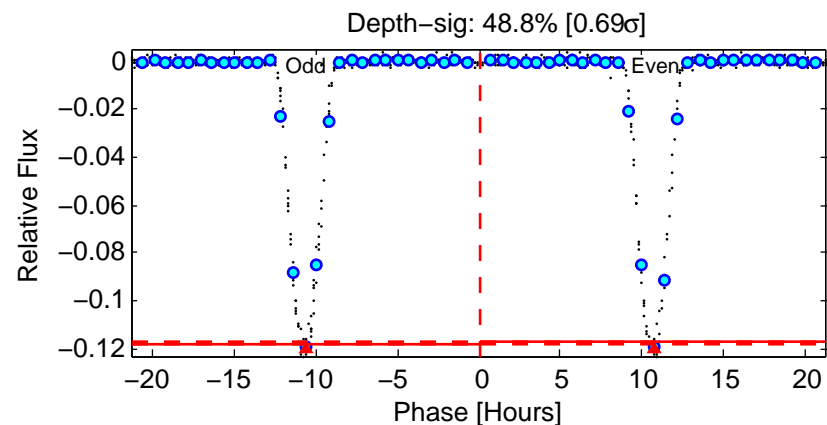
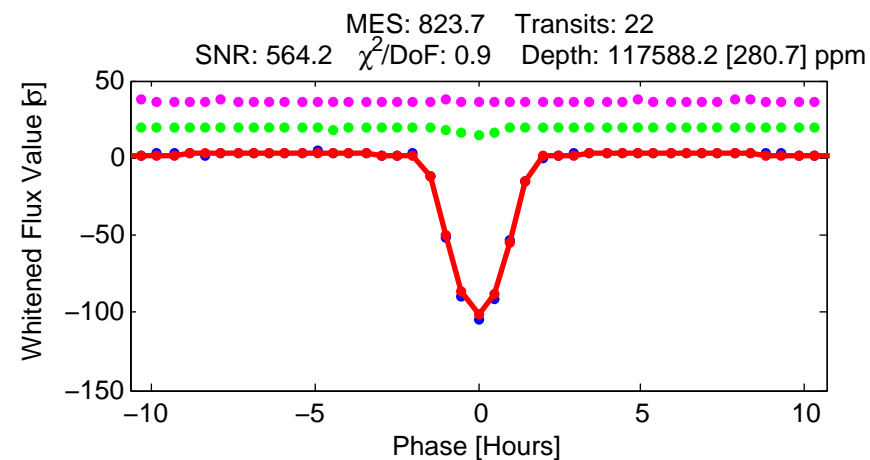
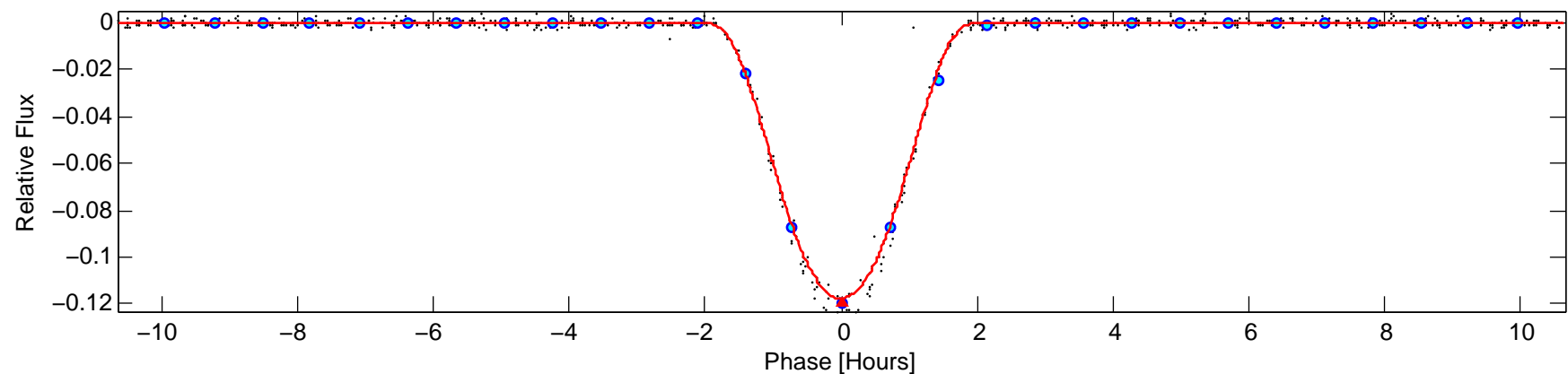
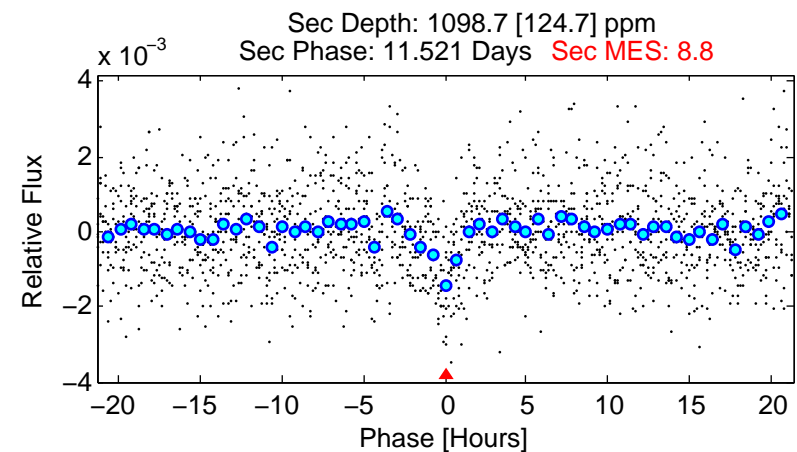
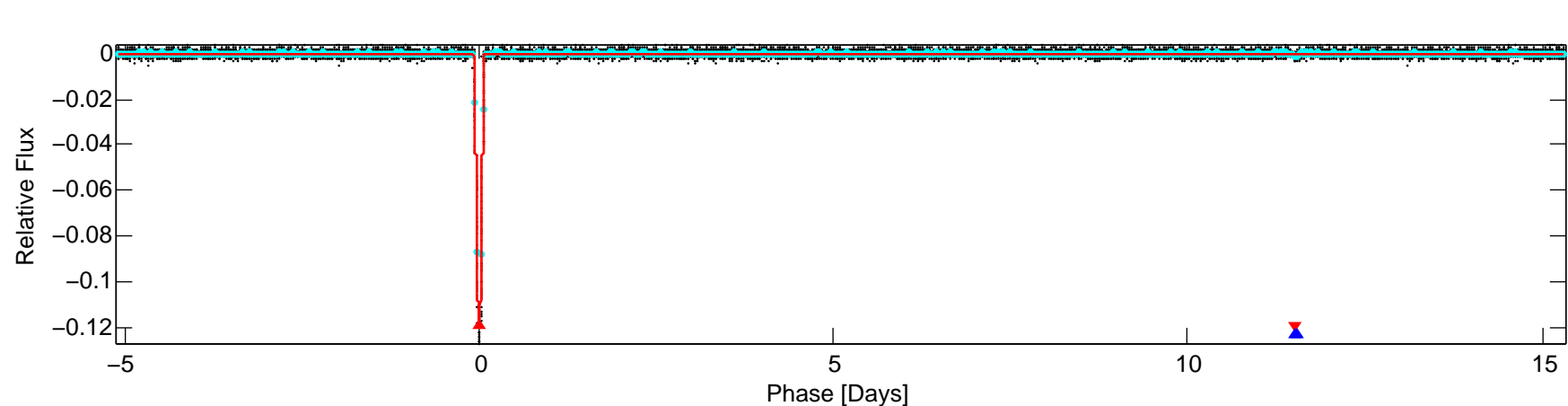
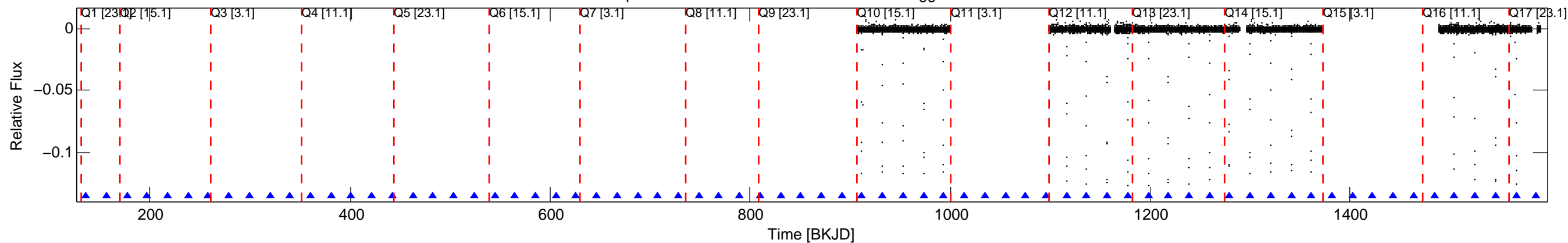


KIC: 9661869 Candidate: 1 of 2 Period: 20.427 d
KOI: K03647.01 Corr: 0.998

Kp: 16.68 R*: 1.12 Rs Teff: 6167.0 K Logg: 4.35 Fe/H: -0.120



DV Fit Results:

Period = 20.42722 [0.00001] d
Epoch = 135.8635 [0.0004] BKJD
Rp/R* = 0.3510 [0.0033]
a/R* = 50.83 [0.17]
b = 0.70 [0.01]
Seff = 74.36 [30.04]
Teq = 749 [76] K
Rp = 42.94 [13.60] Re
a = 0.1480 [0.0387] AU
Ag = 7.18 [2.81] [2.20σ]
Teffp = 1895 [91] K [9.71σ]

DV Diagnostic Results:

ShortPeriod-sig: 0.3% [0.00σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [21/21]
GhostDiagnostic-chr: 5.594
Centroid-sig: 0.0%
Centroid-so: 1.225 arcsec [144.07σ]
OotOffset-rm: 0.666 arcsec [9.91σ]
KicOffset-rm: 0.199 arcsec [2.86σ]
OotOffset-st: 2/0/0/0 [2]
KicOffset-st: 2/0/2/2 [6]
DiffImageQuality-fgm: 1.00 [6/6]
DiffImageOverlap-fno: 1.00 [6/6]