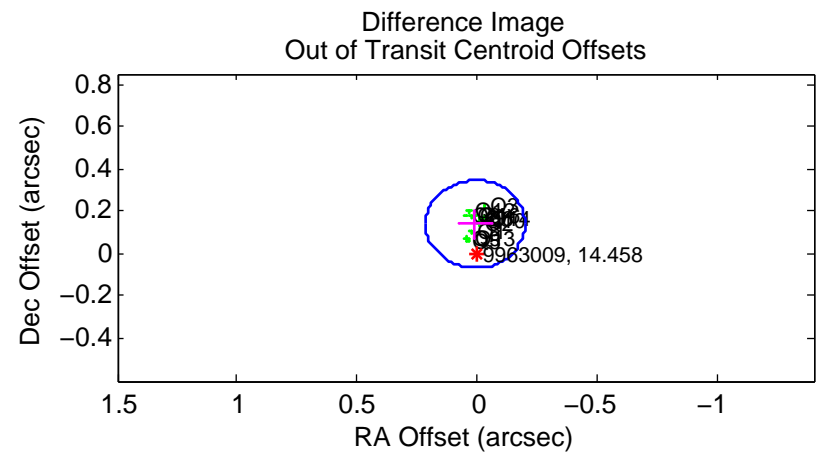
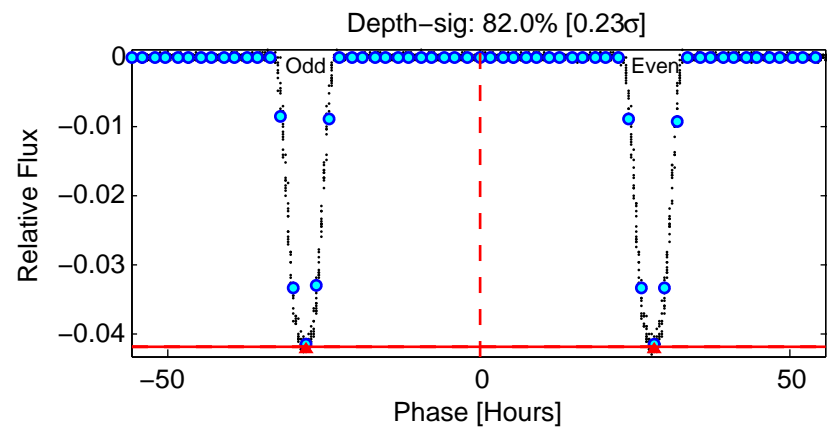
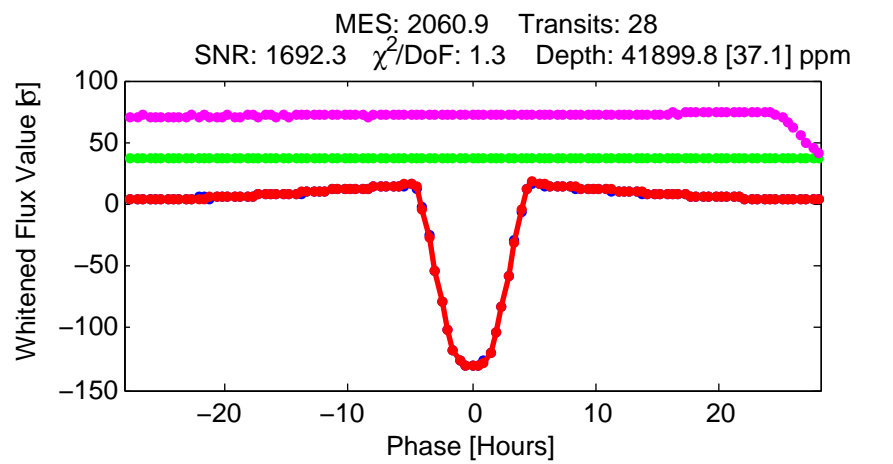
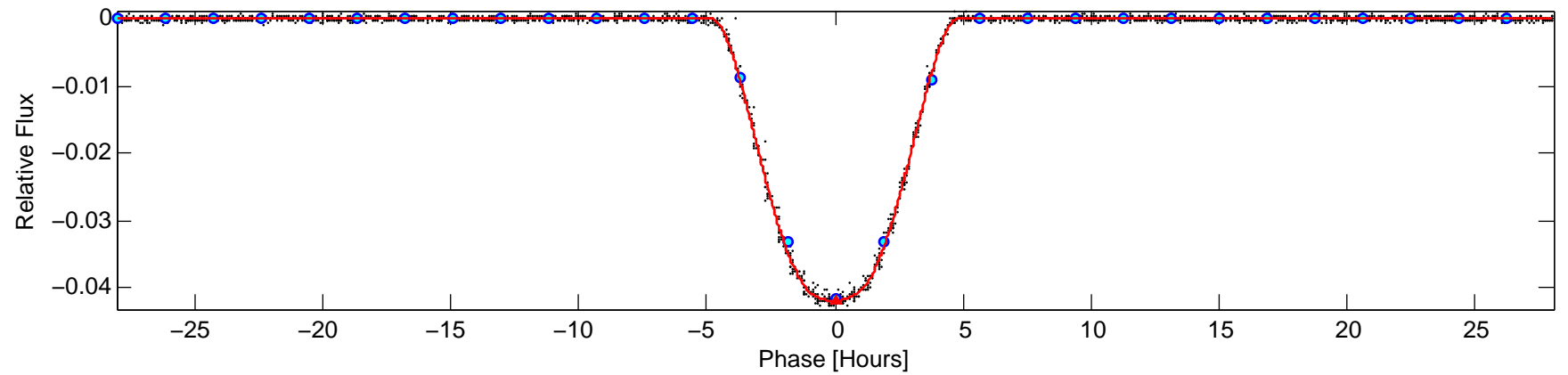
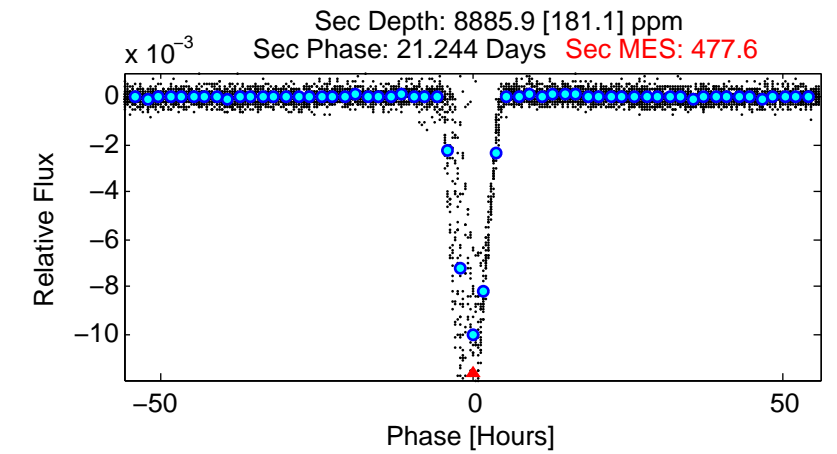
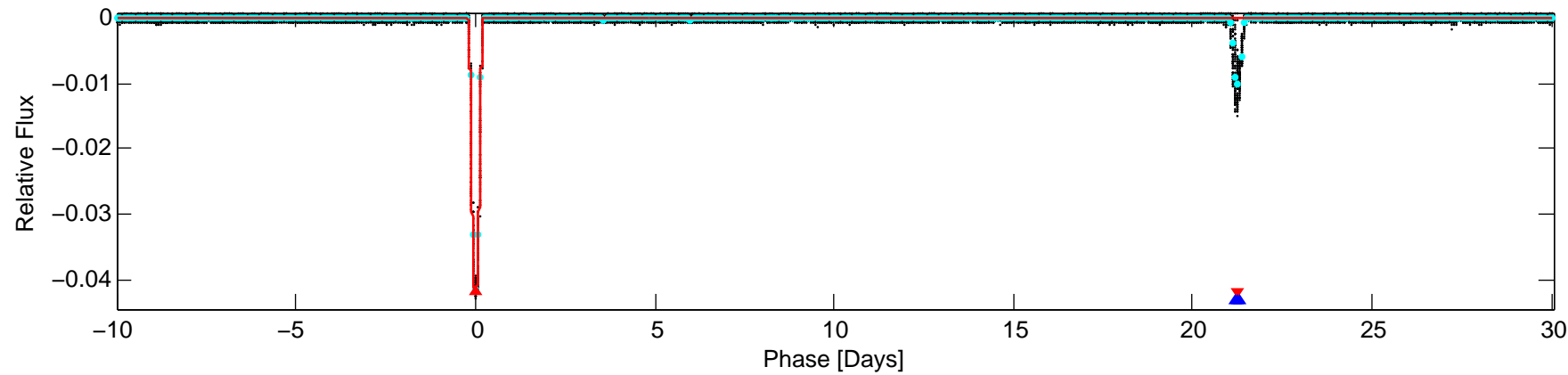
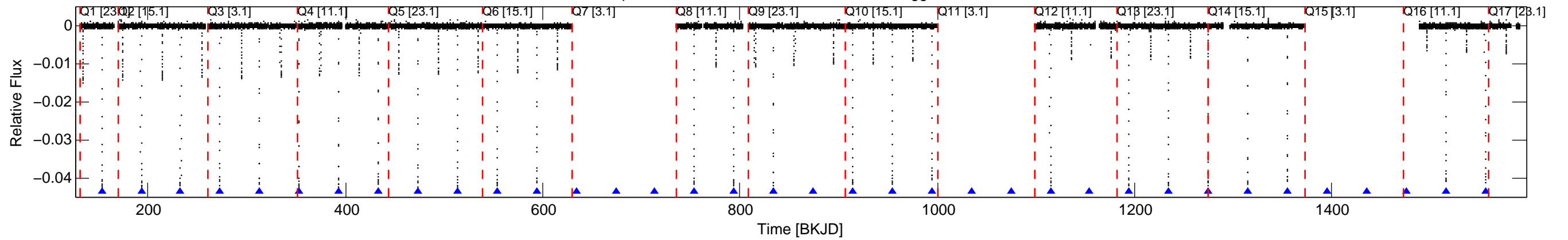


KIC: 9963009 Candidate: 1 of 2 Period: 40.070 d
KOI: K07265.01 Corr: 0.999

Kp: 14.46 R*: 1.21 Rs Teff: 5911.0 K Logg: 4.32 Fe/H: 0.220



DV Fit Results:

Period = 40.06962 [0.00001] d
Epoch = 153.0191 [0.0001] BKJD
Rp/R* = 0.2083 [0.0002]
a/R* = 30.47 [0.03]
b = 0.77 [0.00]
Seff = 28.24 [10.60]
Teq = 588 [55] K
Rp = 27.44 [8.18] Re
a = 0.2375 [0.0581] AU
Ag = 366.33 [127.68] [2.86σ]
Teffp = 3976 [141] K [22.33σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.5% [0.01σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 16.6%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [27/27]
GhostDiagnostic-chr: 5.722
Centroid-sig: 0.0%
Centroid-so: 0.102 arcsec [18.87σ]
OotOffset-rm: 0.140 arcsec [2.02σ]
KicOffset-rm: 0.234 arcsec [3.35σ]
OotOffset-st: 4/1/4/4 [13]
KicOffset-st: 4/1/4/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]