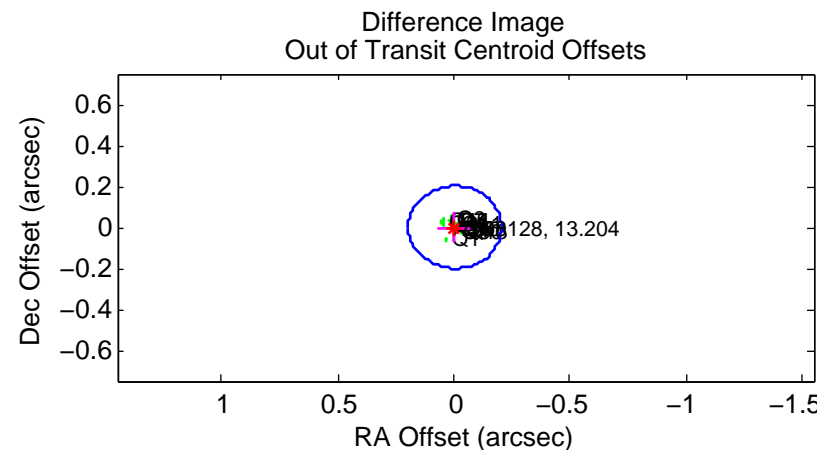
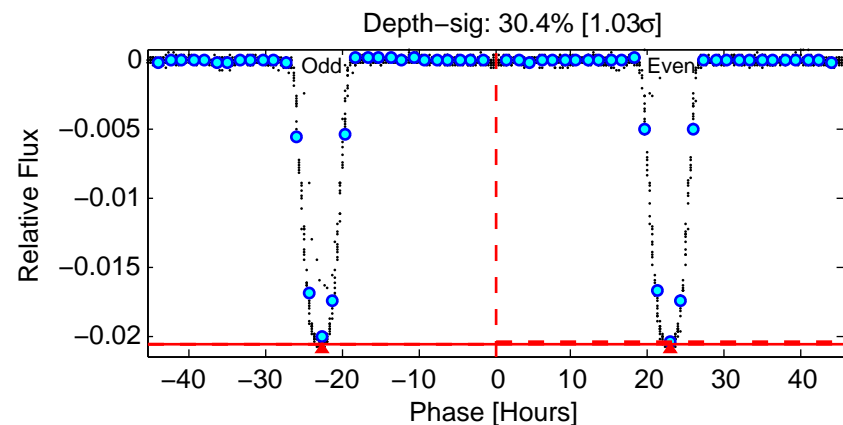
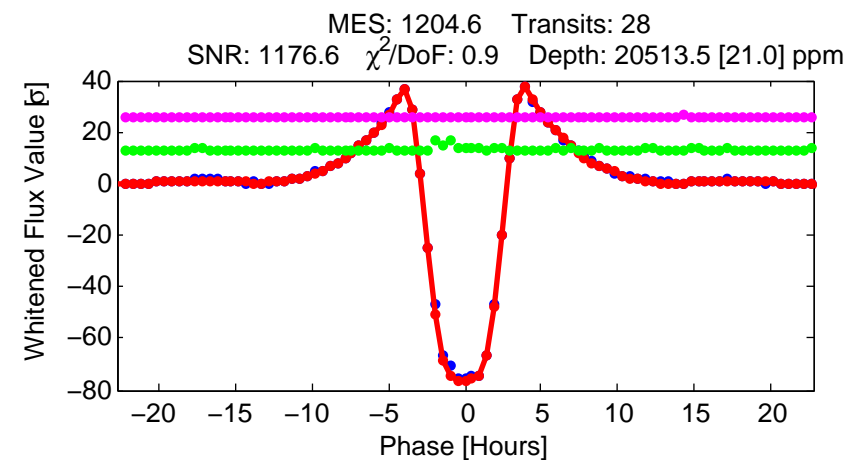
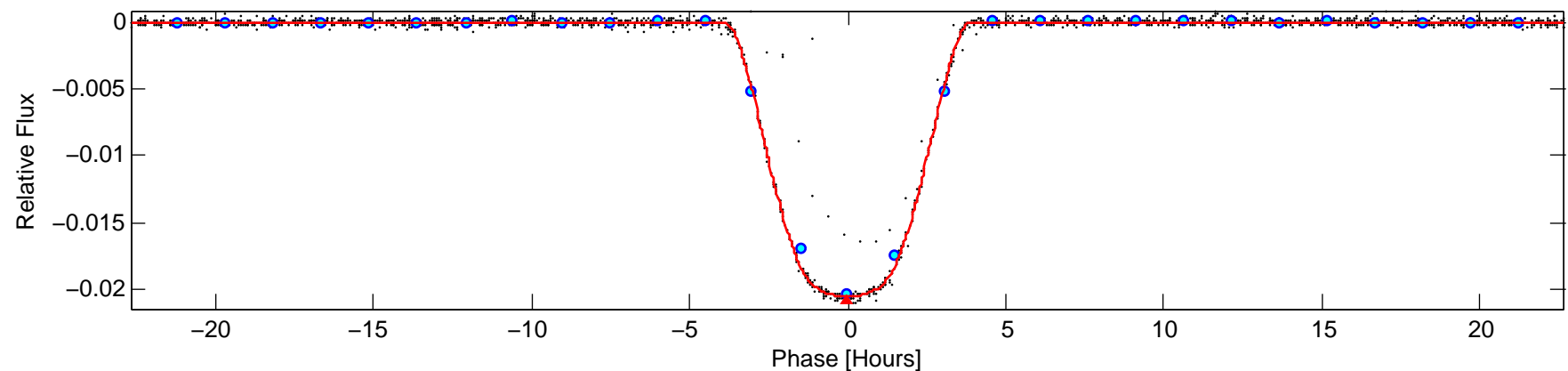
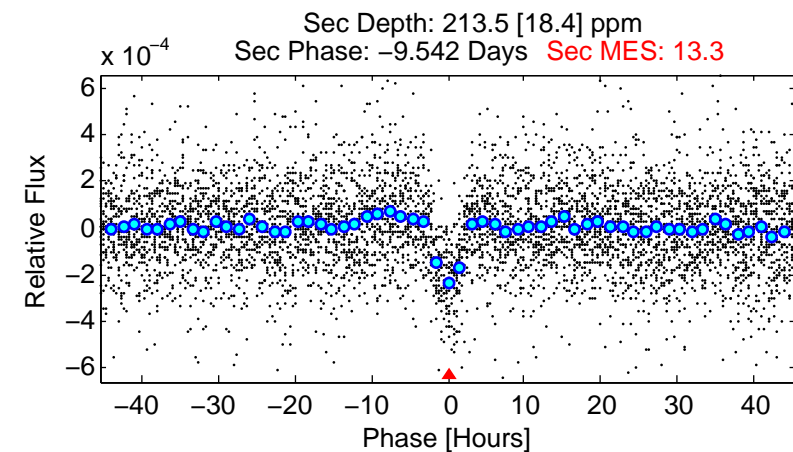
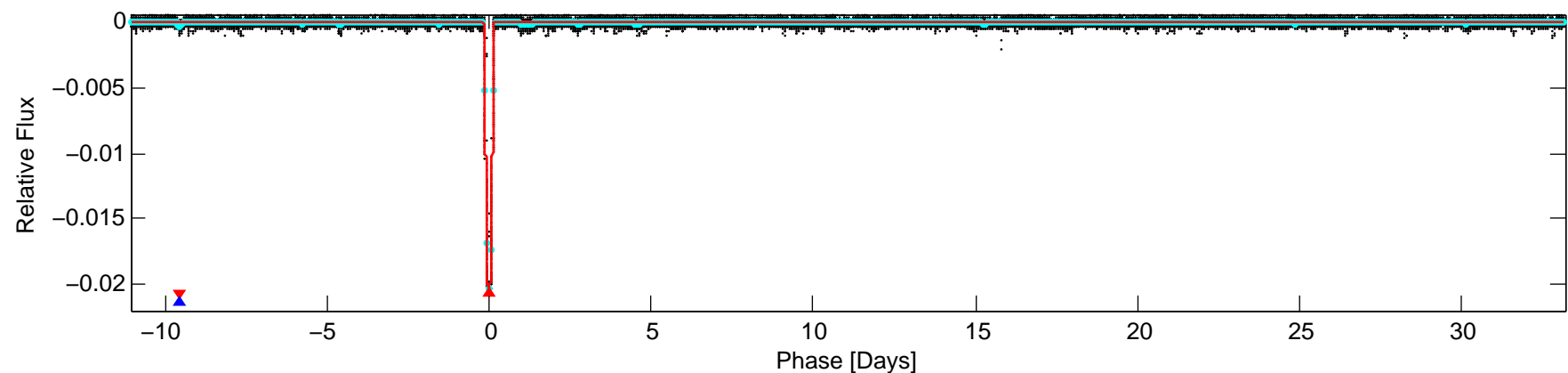
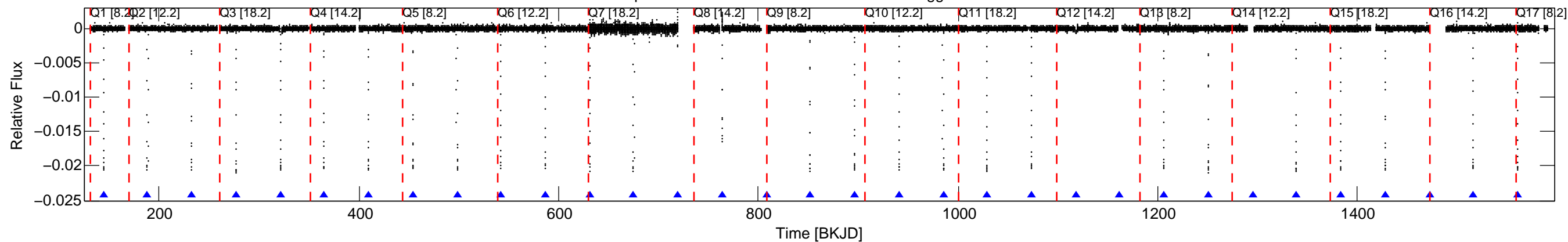


KIC: 7598128 Candidate: 1 of 2 Period: 44.258 d
KOI: K00681.01 Corr: 0.999

Kp: 13.20 R*: 2.33 Rs Teff: 6544.0 K Logg: 3.84 Fe/H: -0.220



DV Fit Results:

Period = 44.25817 [0.00001] d
Epoch = 144.2376 [0.0001] BKJD
Rp/R* = 0.1472 [0.0001]
a/R* = 35.99 [0.04]
b = 0.82 [0.00]
Seff = 120.60 [62.34]
Teq = 845 [109] K
Rp = 37.35 [13.06] Re
a = 0.2715 [0.0878] AU
Ag = 6.20 [3.18] [1.64σ]
Teffp = 2062 [72] K [9.31σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 0.0% [0.00σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [26/26]
GhostDiagnostic-chr: 6.154
Centroid-sig: N/A
Centroid-so: 0.143 arcsec [26.66σ]
OotOffset-rm: 0.005 arcsec [0.07σ]
KicOffset-rm: 0.048 arcsec [0.72σ]
OotOffset-st: 4/4/1/4 [13]
KicOffset-st: 4/4/1/4 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [13/13]