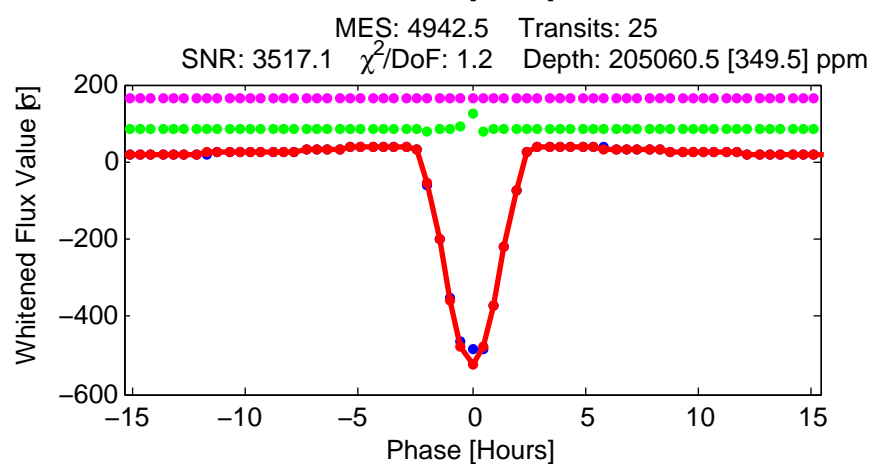
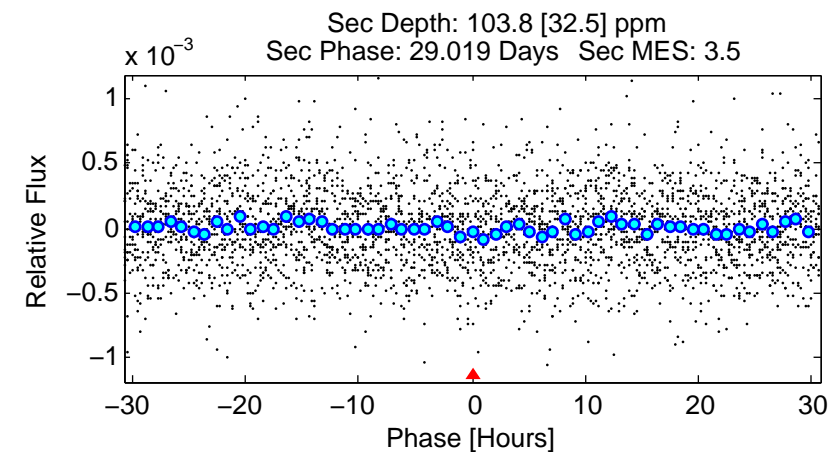
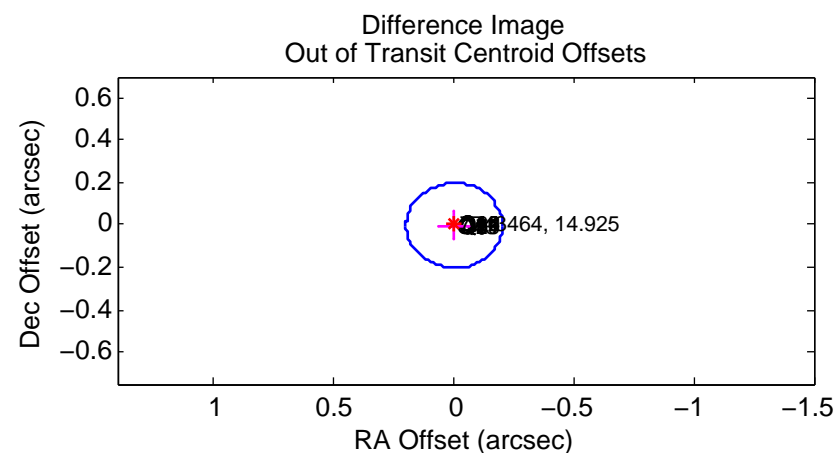
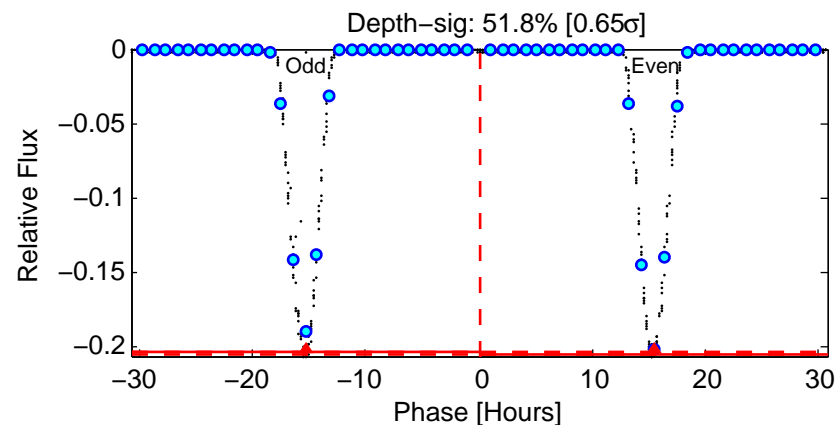
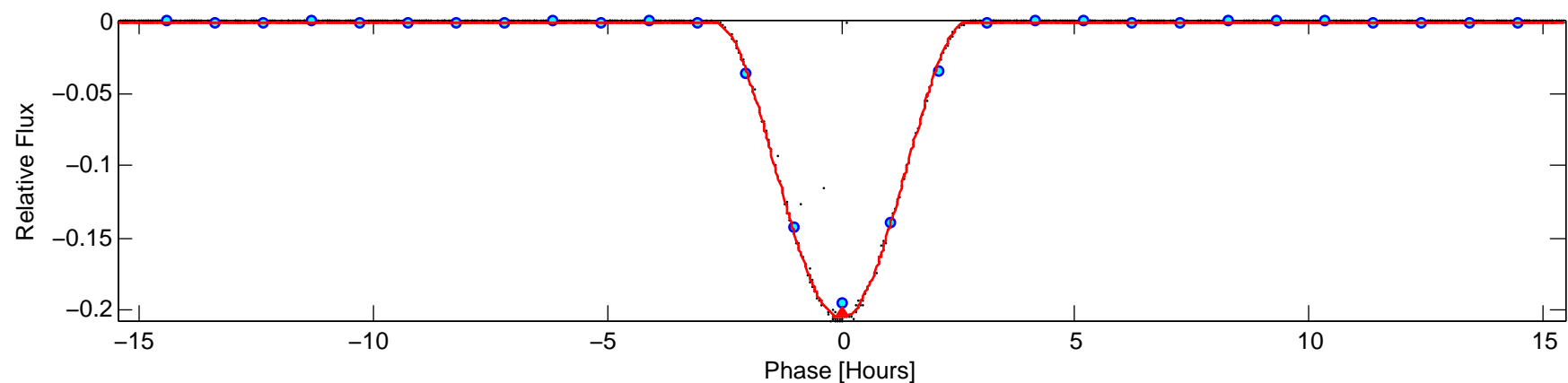
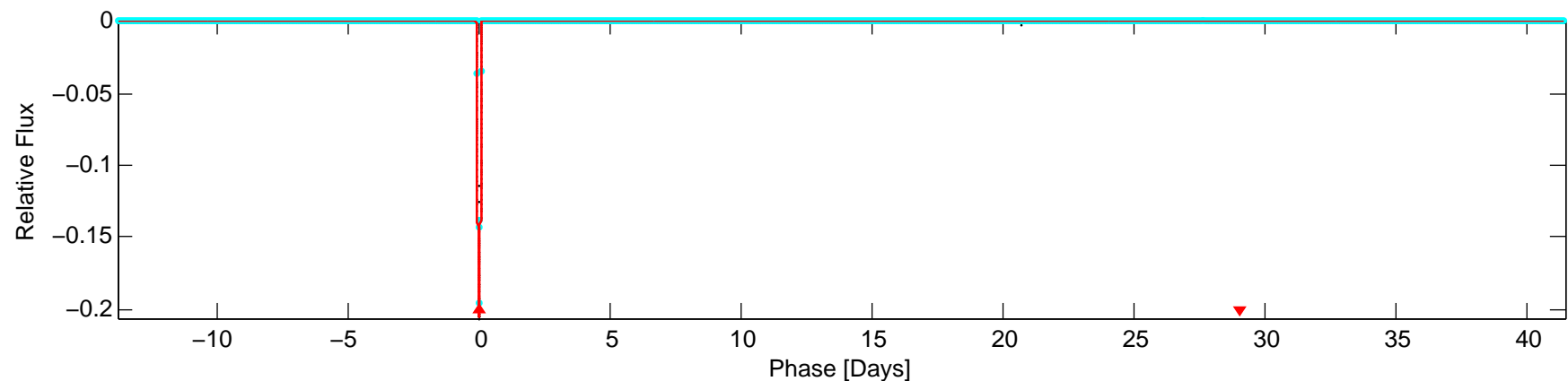
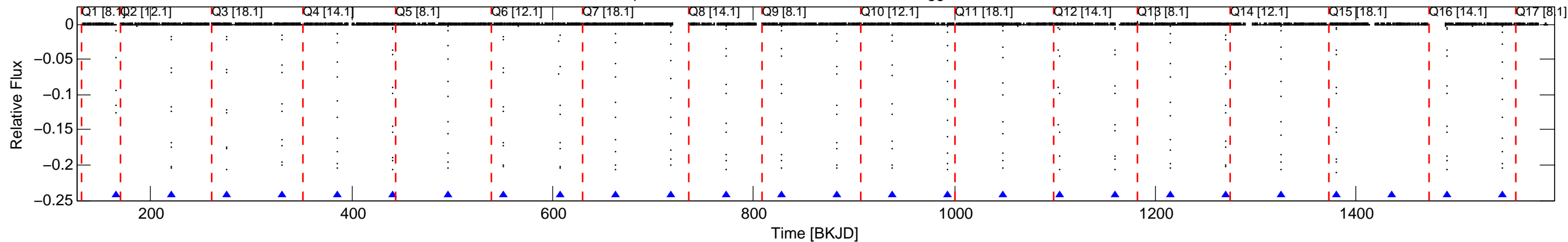


KIC: 7743464 Candidate: 1 of 1 Period: 55.249 d
KOI: K05417.01 Corr: 1.000

Kp: 14.93 R*: 1.01 Rs Teff: 6063.0 K Logg: 4.48 Fe/H: 0.070



DV Fit Results:

Period = 55.24901 [0.00001] d
Epoch = 164.9788 [0.0001] BKJD
Rp/R* = 0.6151 [0.0490]
a/R* = 110.95 [1.40]
b = 0.88 [0.07]
Seff = 14.28 [6.06]
Teq = 496 [53] K
Rp = 67.93 [22.67] Re
a = 0.2947 [0.0803] AU
Ag = 1.08 [0.57] [0.13σ]
Teffp = 780 [75] K [3.11σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 8.2%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [24/24]
GhostDiagnostic-chr: 4.139
Centroid-sig: 0.0%
Centroid-so: 0.123 arcsec [53.23σ]
OotOffset-rm: 0.004 arcsec [0.07σ]
KicOffset-rm: 0.115 arcsec [1.66σ]
OotOffset-st: 4/4/4/3 [15]
KicOffset-st: 4/4/4/3 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [15/15]