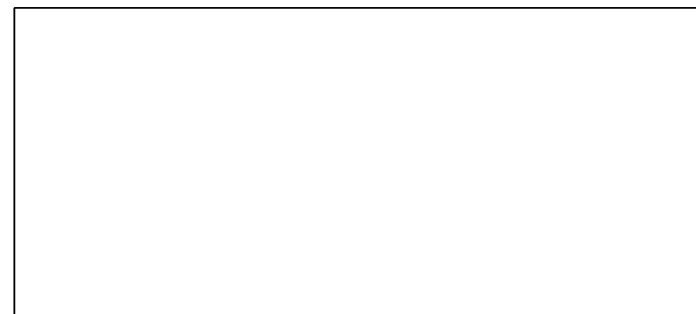
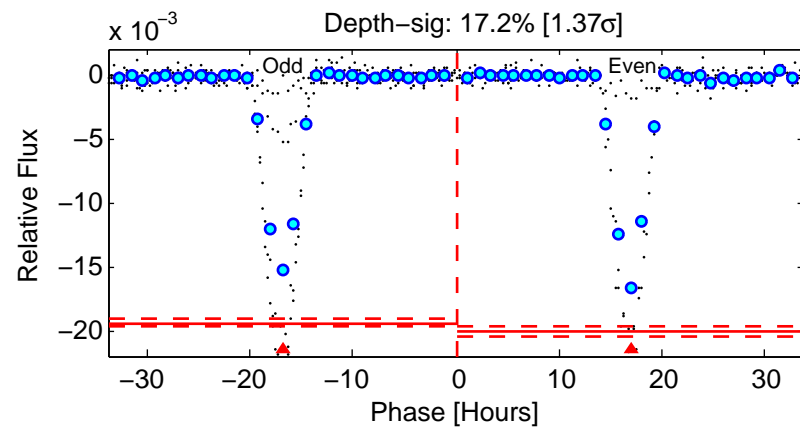
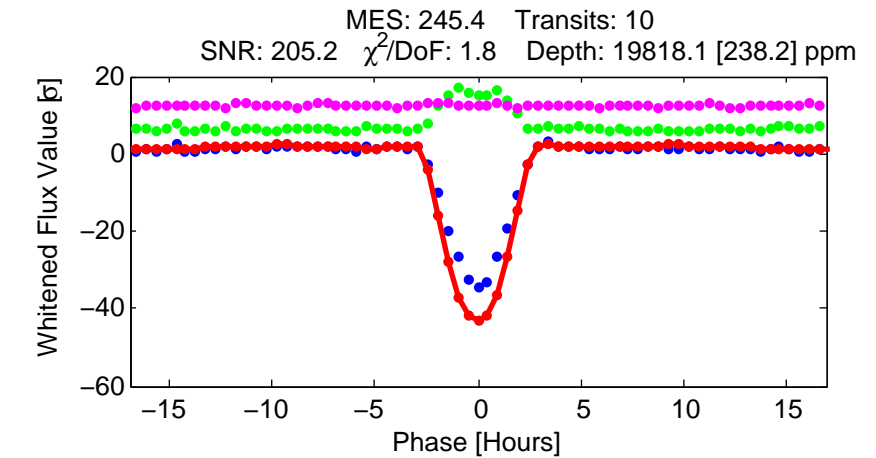
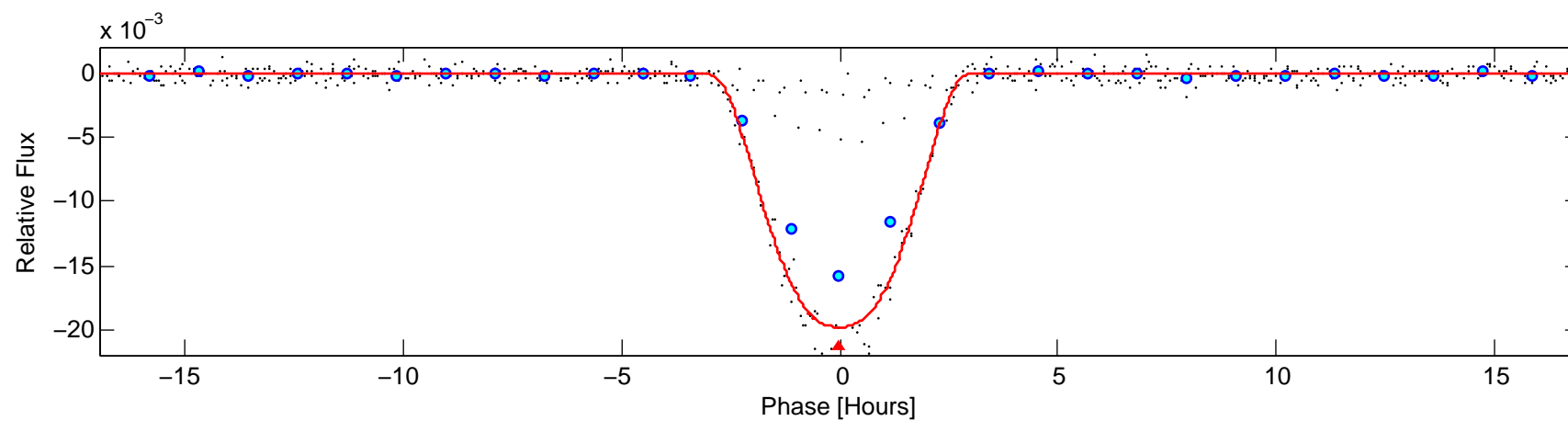
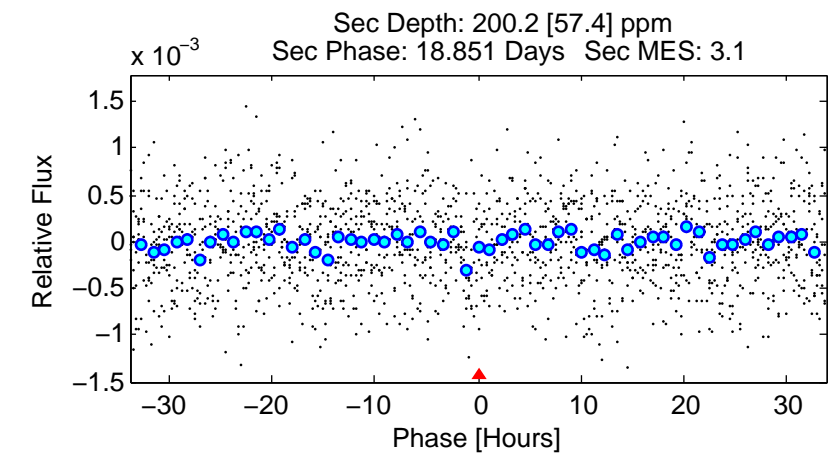
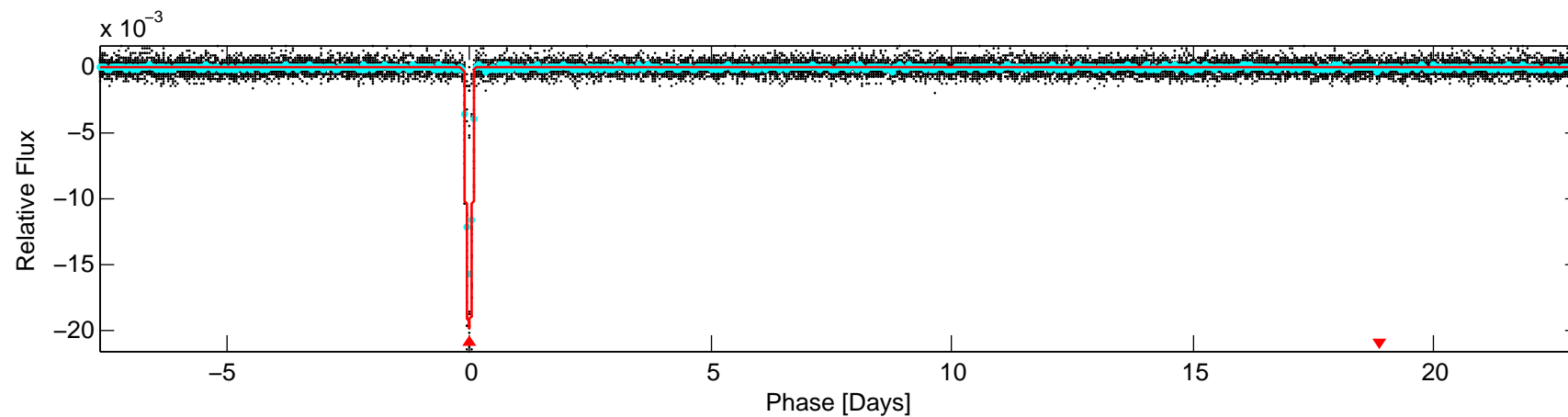
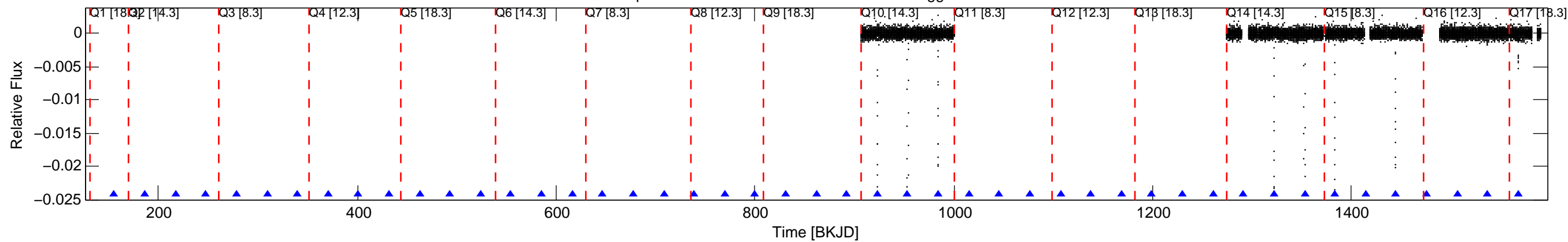


KIC: 9957659 Candidate: 1 of 1 Period: 30.695 d
KOI: K05743.01 Corr: 0.986

Kp: 15.50 R*: 1.19 Rs Teff: 6185.0 K Logg: 4.36 Fe/H: 0.120



DV Fit Results:

Period = 30.69529 [0.00005] d
Epoch = 155.7220 [0.0021] BKJD
Rp/R* = 0.1484 [0.0017]
a/R* = 32.17 [0.48]
b = 0.85 [0.01]
Seff = 45.40 [19.27]
Teq = 662 [70] K
Rp = 19.30 [6.35] Re
a = 0.2026 [0.0551] AU
Ag = 12.13 [5.88] [1.89σ]
Teffp = 1910 [159] K [7.17σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 36.1%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [9/9]
GhostDiagnostic-chr: -0.315
Centroid-sig: 0.0%
Centroid-so: 8.648 arcsec [401.89σ]
OotOffset-rm: N/A
KicOffset-rm: N/A
OotOffset-st: 0/0/0/0 [0]
KicOffset-st: 0/0/0/0 [0]
DiffImageQuality-fgm: N/A
DiffImageOverlap-fno: 1.00 [5/5]