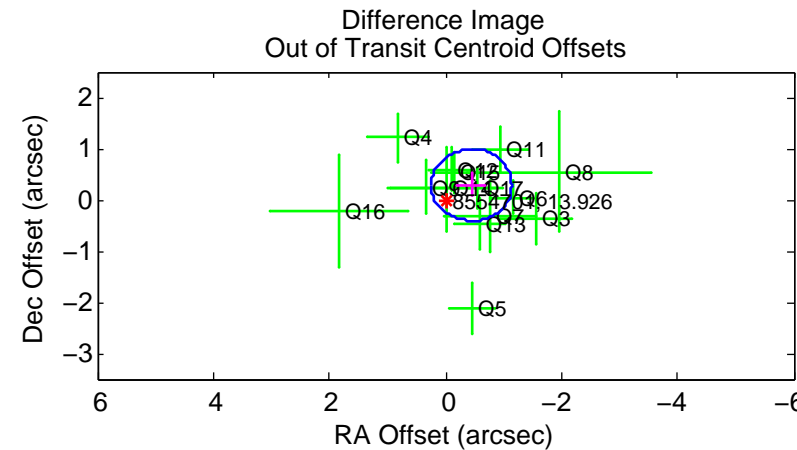
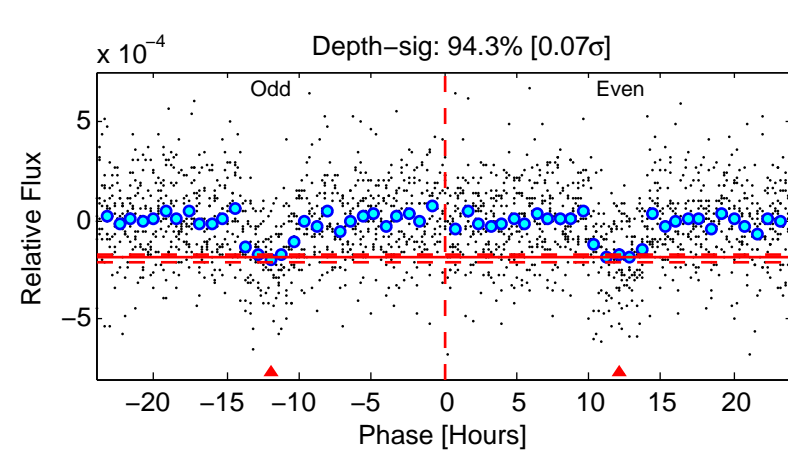
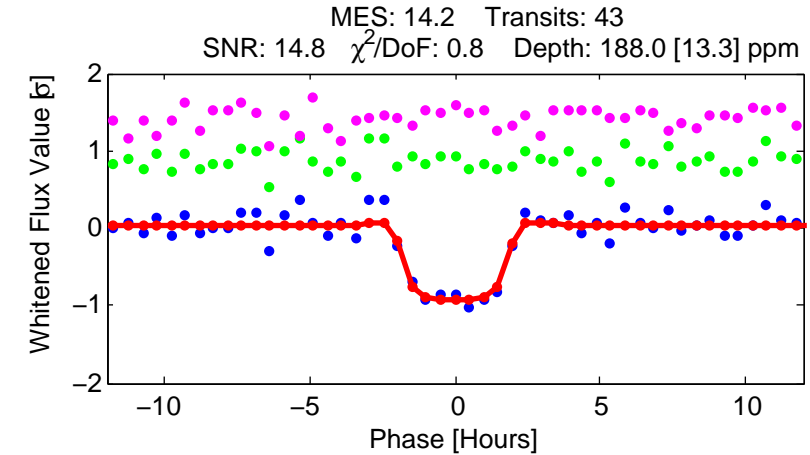
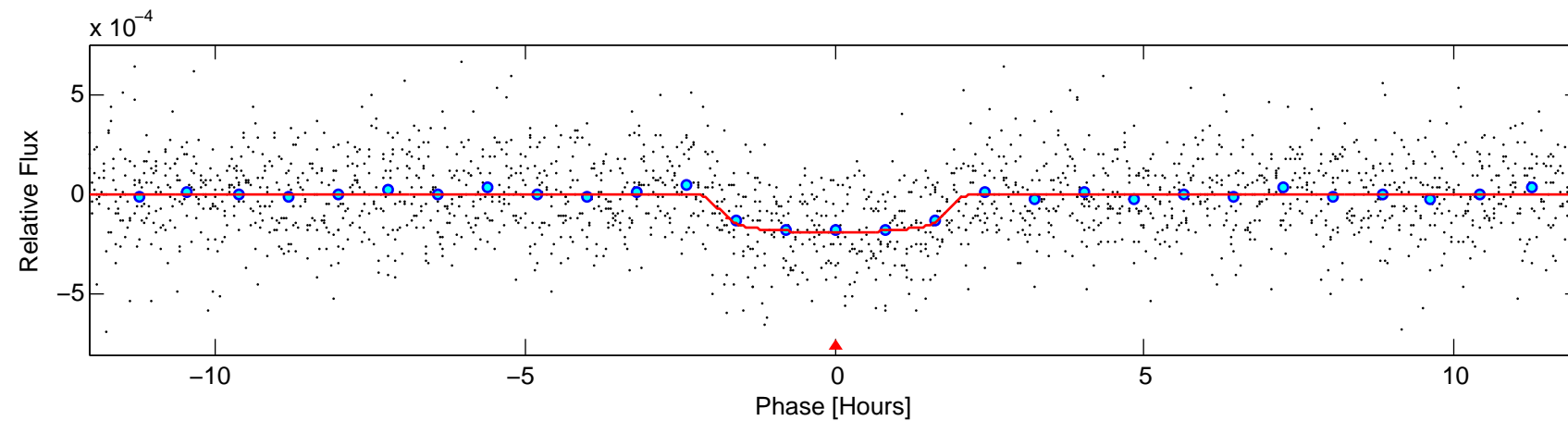
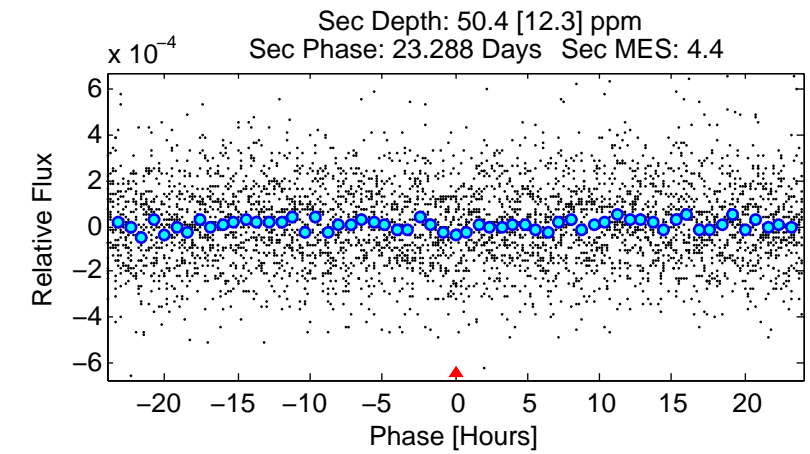
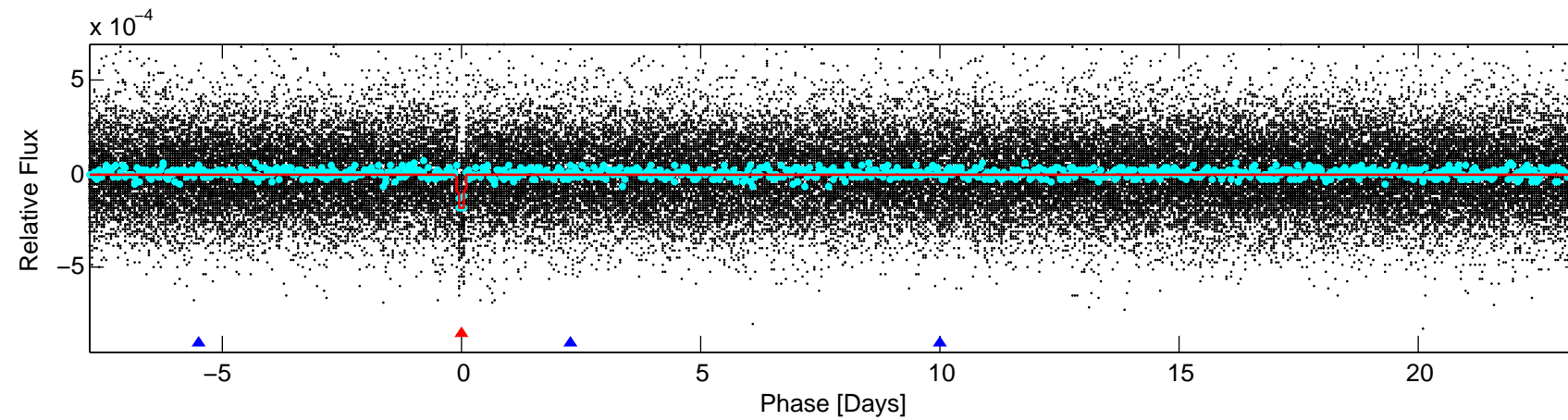
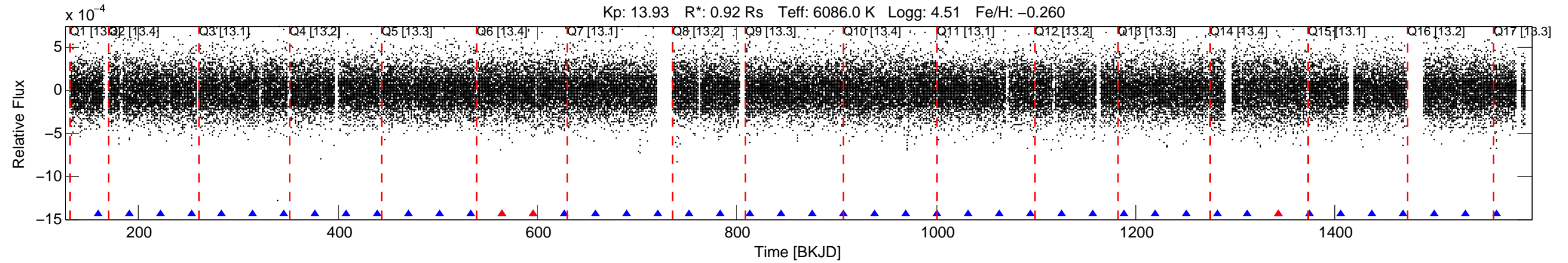


KIC: 8554701 Candidate: 1 of 2 Period: 31.175 d
KOI: K03315.01 Corr: 0.993



DV Fit Results:

Period = 31.17495 [0.00021] d
Epoch = 159.0984 [0.0057] BKJD
Rp/R* = 0.0147 [0.0041]
a/R* = 28.16 [41.21]
b = 0.90 [0.32]
Seff = 27.67 [11.33]
Teq = 585 [60] K
Rp = 1.48 [0.62] Re
a = 0.1941 [0.0517] AU
Ag = 476.59 [344.63] [1.38σ]
Teffp = 4225 [654] K [5.54σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [1559.56σ]
ModelChiSquare2-sig: 90.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.50e-44
RollingBand-fgt: 0.93 [38/41]
GhostDiagnostic-chr: 5.618
Centroid-sig: 90.4%
Centroid-so: 0.140 arcsec [0.15σ]
OotOffset-rm: 0.532 arcsec [2.28σ]
KicOffset-rm: 0.503 arcsec [2.20σ]
OotOffset-st: 2/4/4/4 [14]
KicOffset-st: 2/4/4/4 [14]
DiffImageQuality-fgm: 0.93 [13/14]
DiffImageOverlap-fno: 1.00 [16/16]