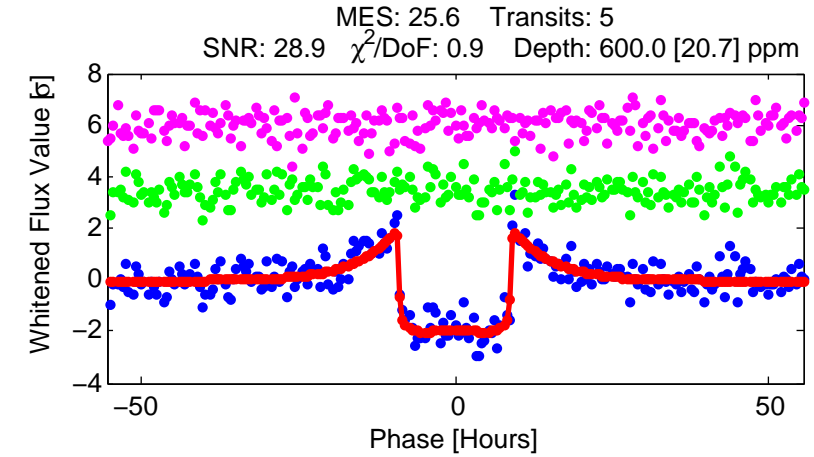
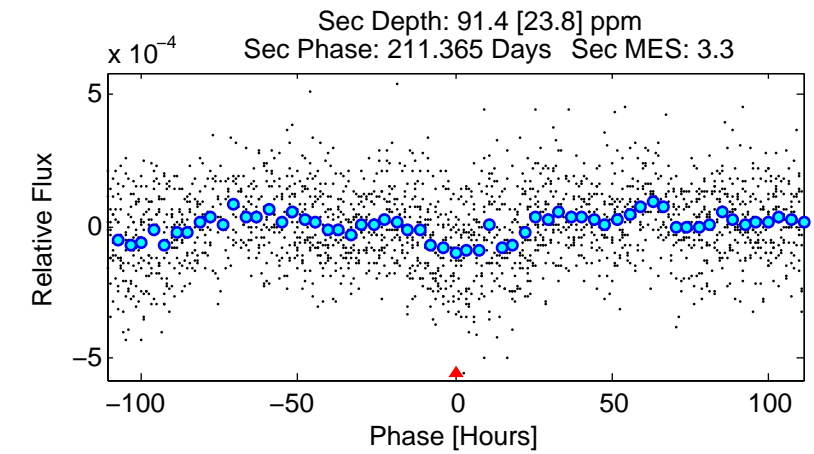
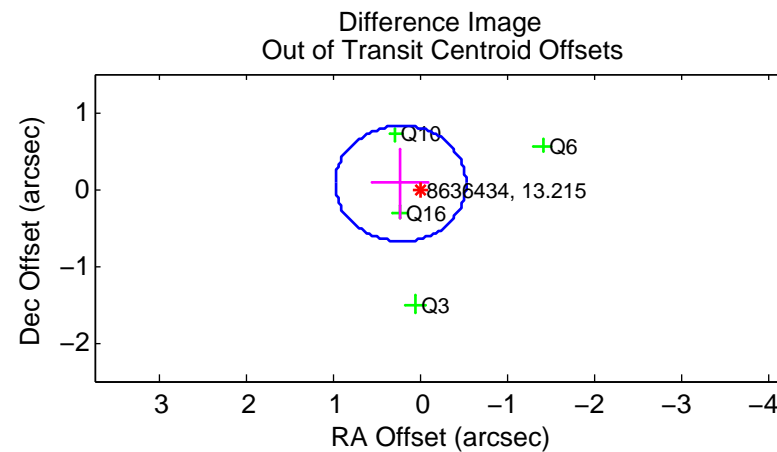
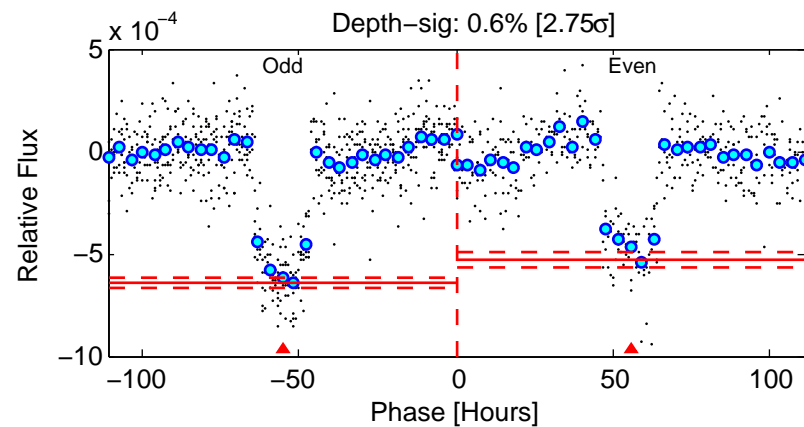
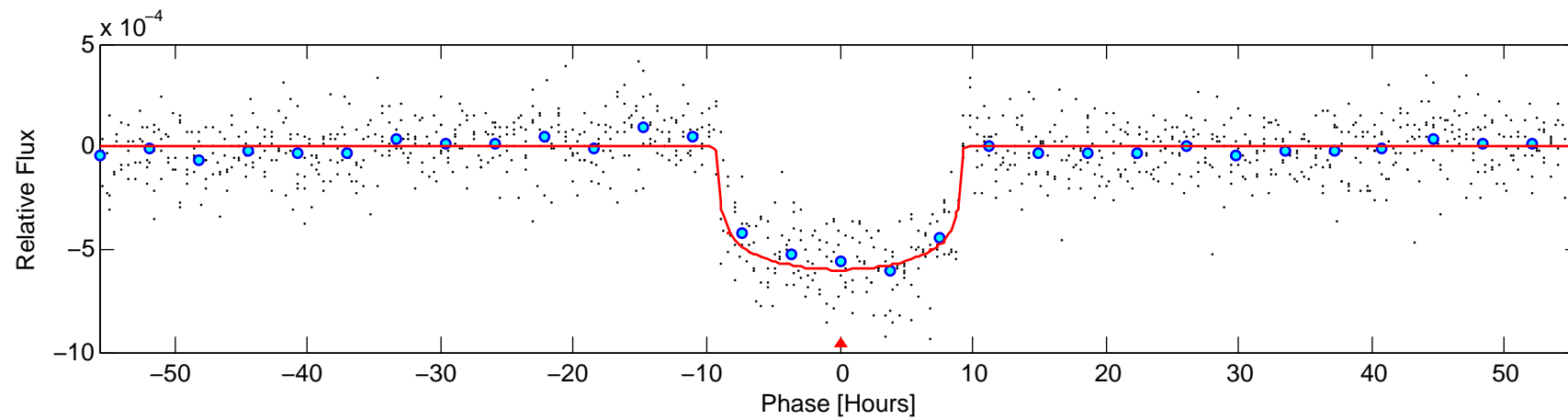
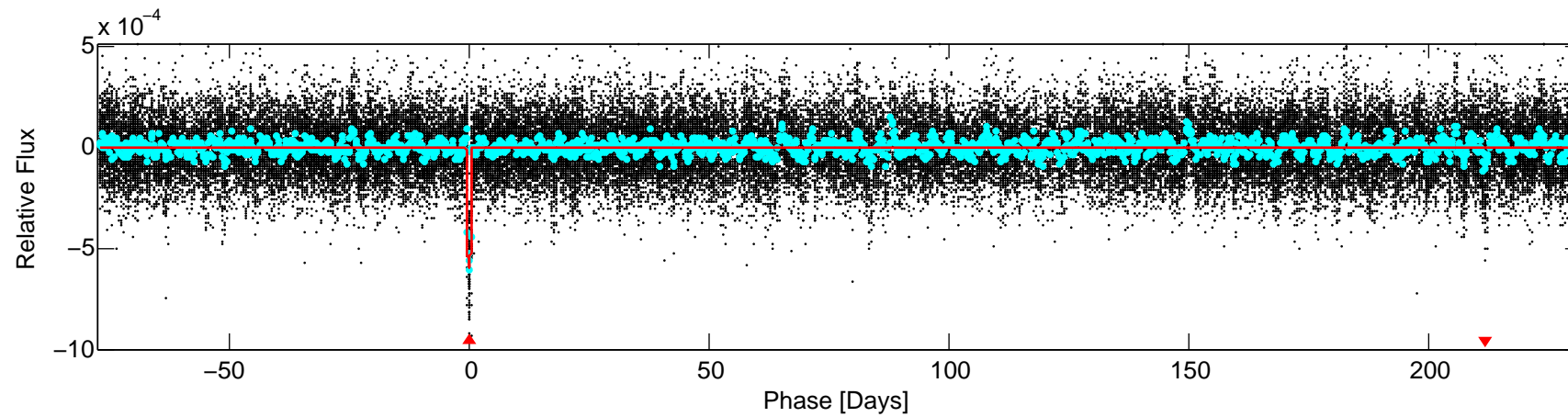
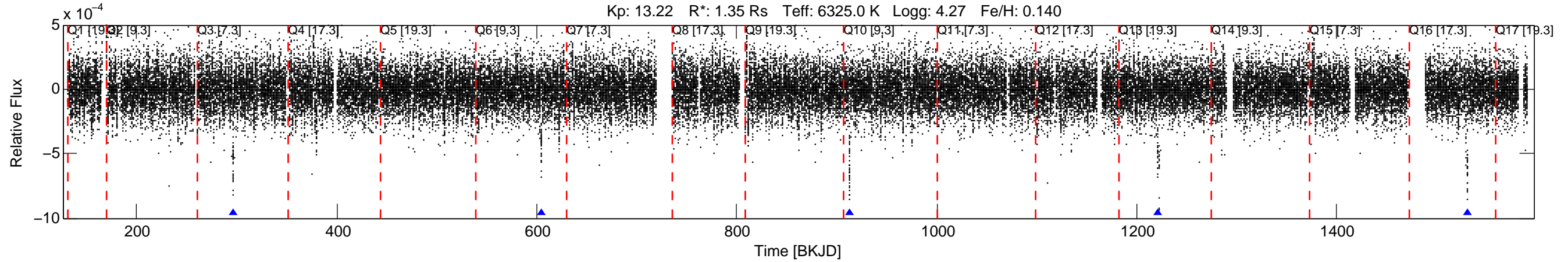


KIC: 8636434 Candidate: 1 of 1 Period: 308.547 d
KOI: K03946.01 Corr: 0.994

Kp: 13.22 R*: 1.35 Rs Teff: 6325.0 K Logg: 4.27 Fe/H: 0.140



DV Fit Results:
Period = 308.54714 [0.00210] d
Epoch = 296.0647 [0.0056] BKJD
Rp/R* = 0.0225 [0.0030]
a/R* = 128.65 [85.06]
b = 0.14 [4.56]
Seff = 2.82 [0.80]
Teq = 330 [23] K
Rp = 3.31 [0.88] Re
a = 0.9622 [0.1848] AU
Ag = 4250.53 [1981.90] [2.14σ]
Teffp = 4125 [391] K [9.68σ]

DV Diagnostic Results:
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 19.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.92e-104
RollingBand-fgt: 1.00 [5/5]
GhostDiagnostic-chr: 2.619
Centroid-sig: 75.1%
Centroid-so: 0.083 arcsec [0.36σ]
OotOffset-rm: 0.240 arcsec [0.96σ]
KicOffset-rm: 0.239 arcsec [0.62σ]
OotOffset-st: 2/1/1/0 [4]
KicOffset-st: 2/1/1/0 [4]
DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 1.00 [4/4]