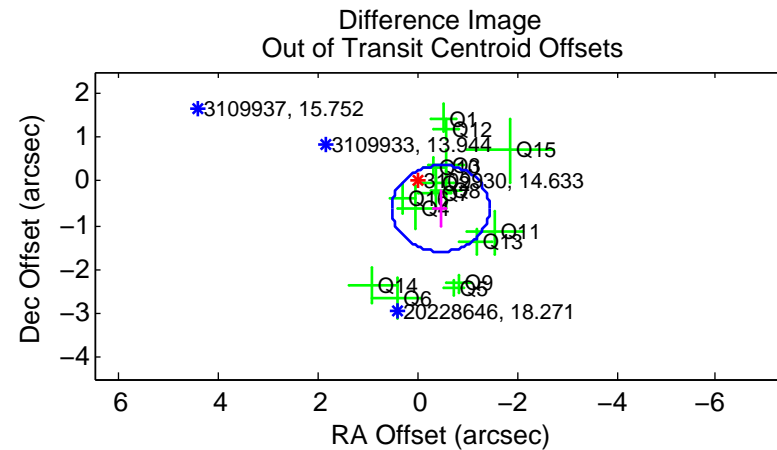
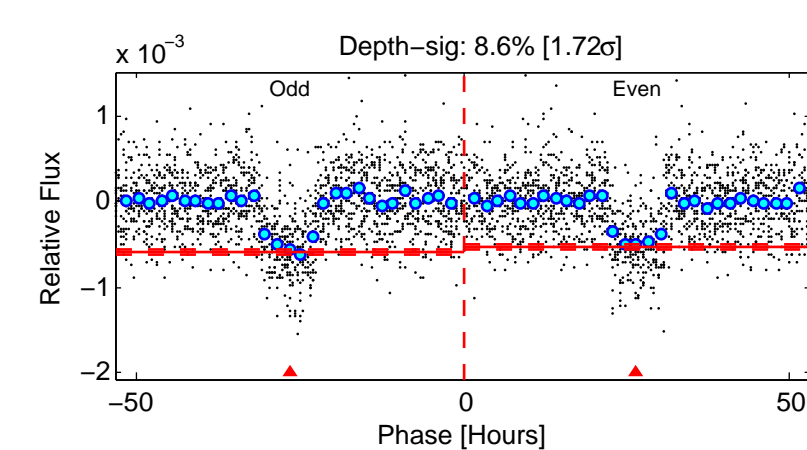
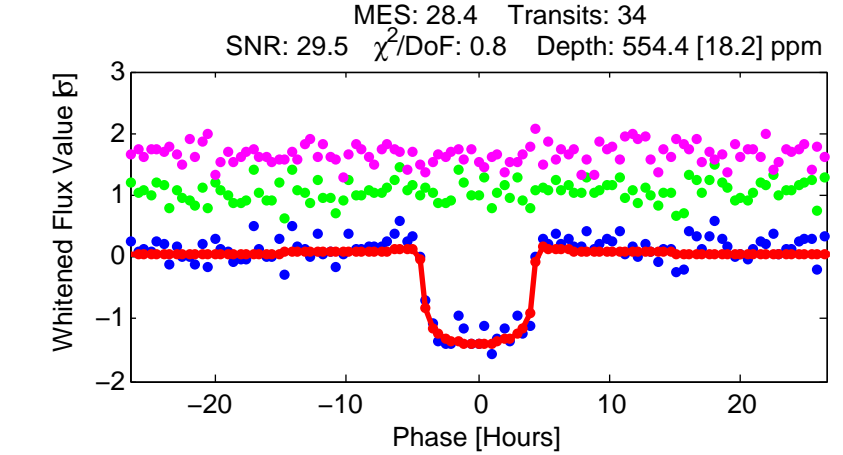
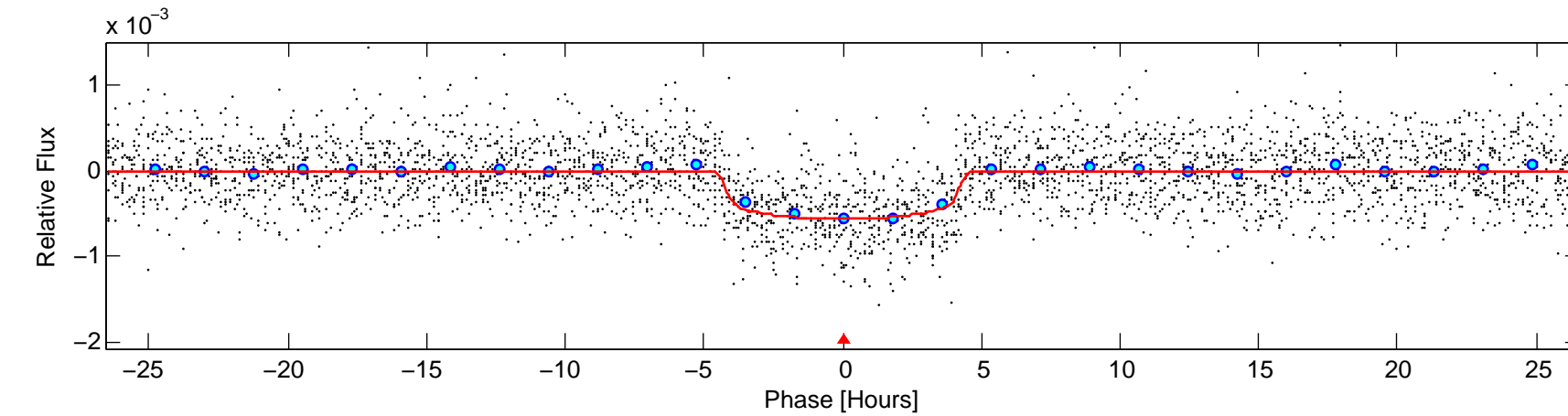
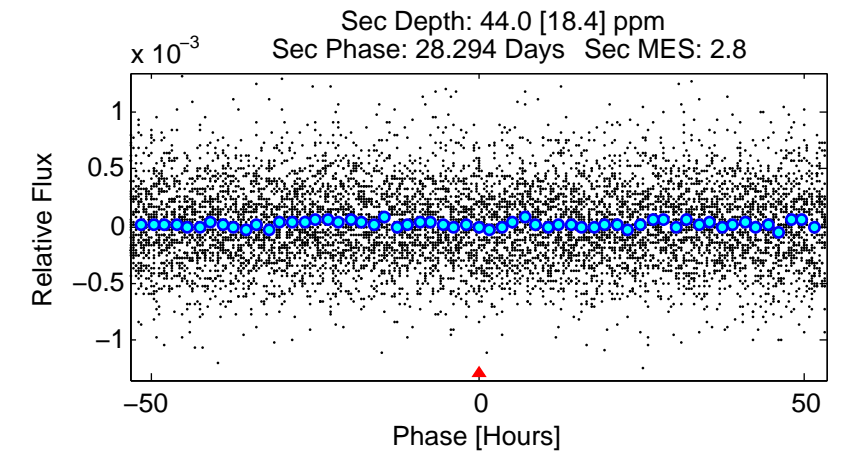
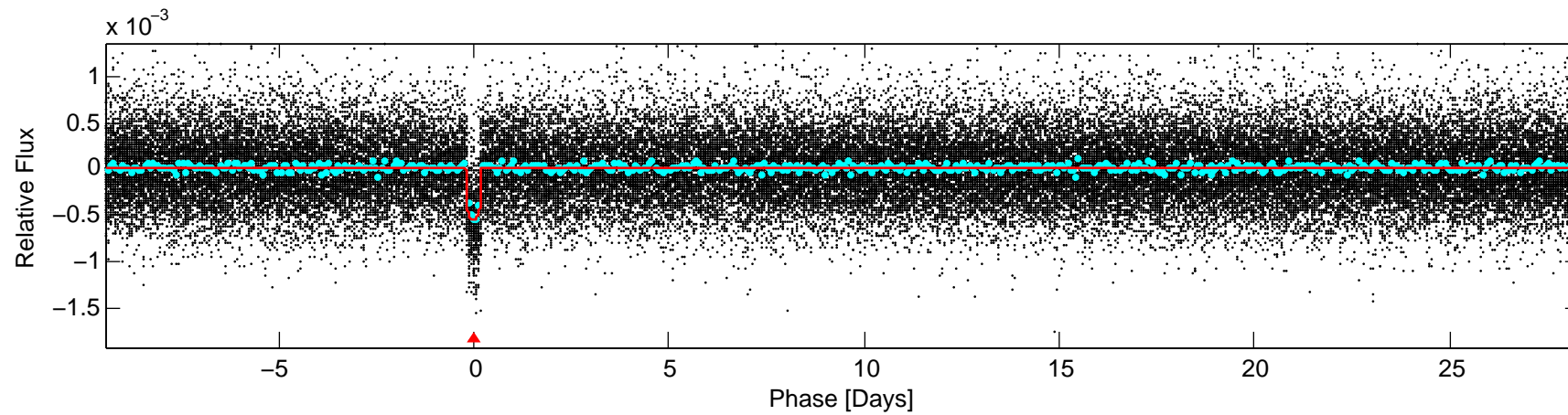
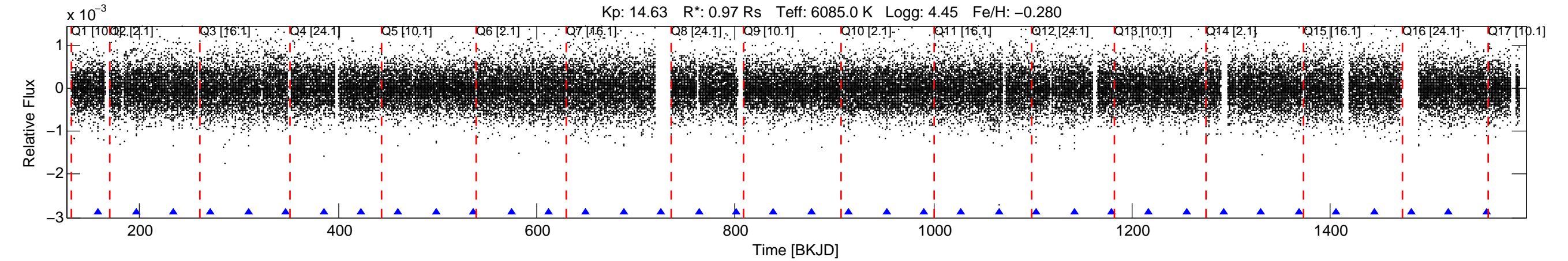


KIC: 3109930 Candidate: 1 of 1 Period: 37.810 d
KOI: K01112.01 Corr: 0.990



DV Fit Results:

Period = 37.81034 [0.00022] d
Epoch = 158.3565 [0.0046] BKJD
Rp/R* = 0.0231 [0.0032]
a/R* = 24.29 [16.81]
b = 0.70 [0.51]
Seff = 24.31 [9.61]
Teq = 566 [56] K
Rp = 2.45 [0.83] Re
a = 0.2187 [0.0565] AU
Ag = 192.99 [120.58] [1.59σ]
Teffp = 3263 [423] K [6.32σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 81.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.01e-163
RollingBand-fgt: 1.00 [33/33]
GhostDiagnostic-chr: 6.128
Centroid-sig: 3.4%
Centroid-so: 0.906 arcsec [2.59σ]
OotOffset-rm: 0.772 arcsec [2.35σ]
KicOffset-rm: 0.214 arcsec [0.72σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.94 [15/16]
DiffImageOverlap-fno: 1.00 [16/16]