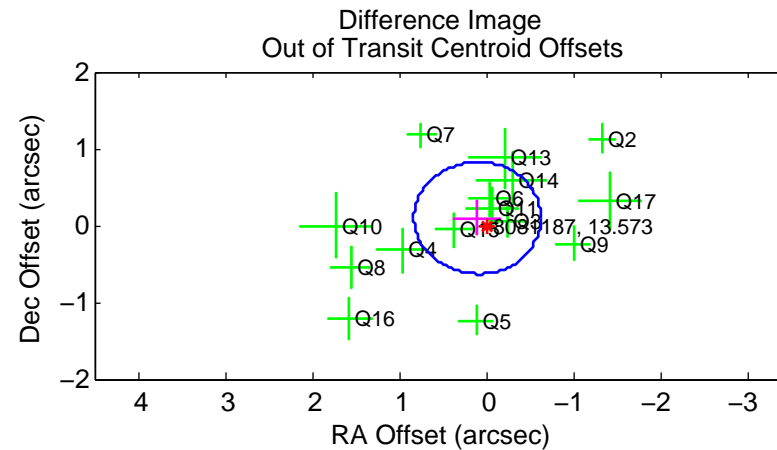
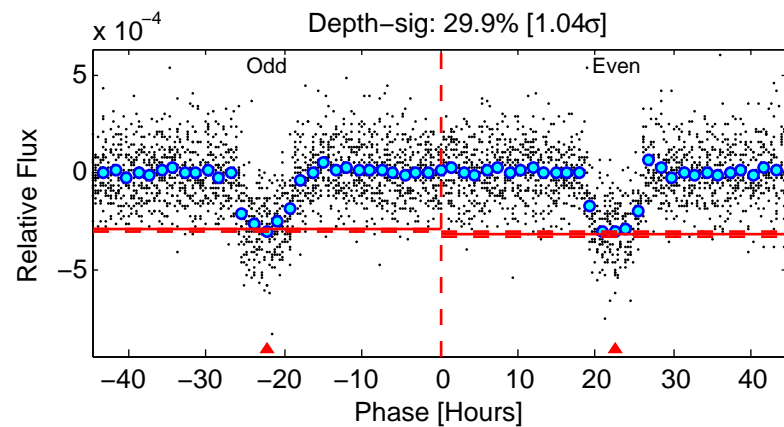
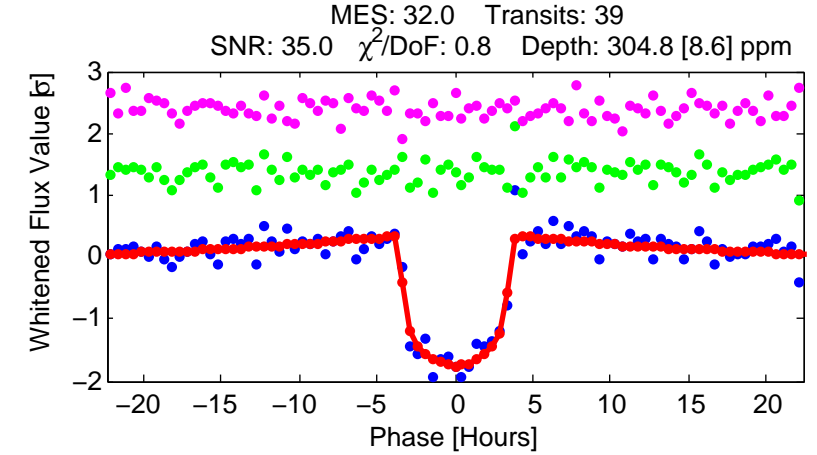
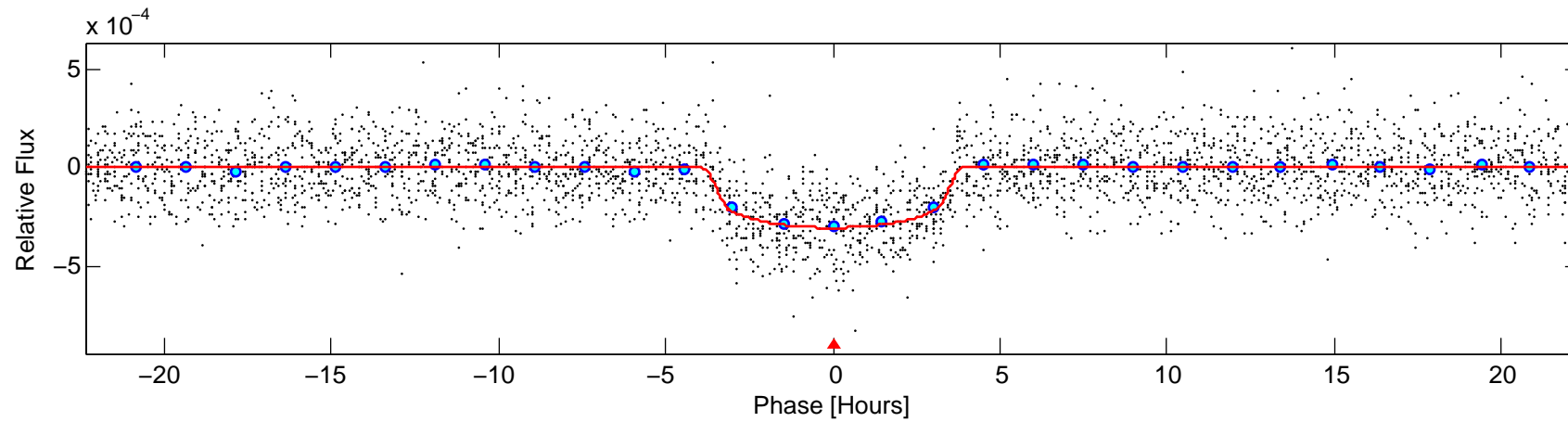
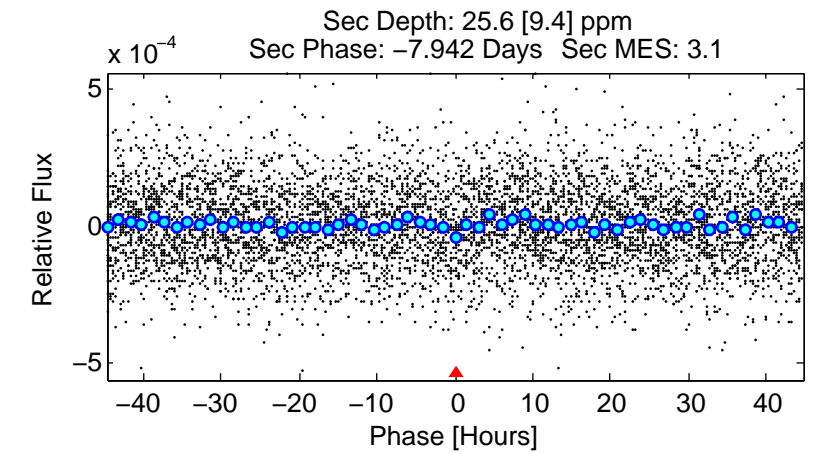
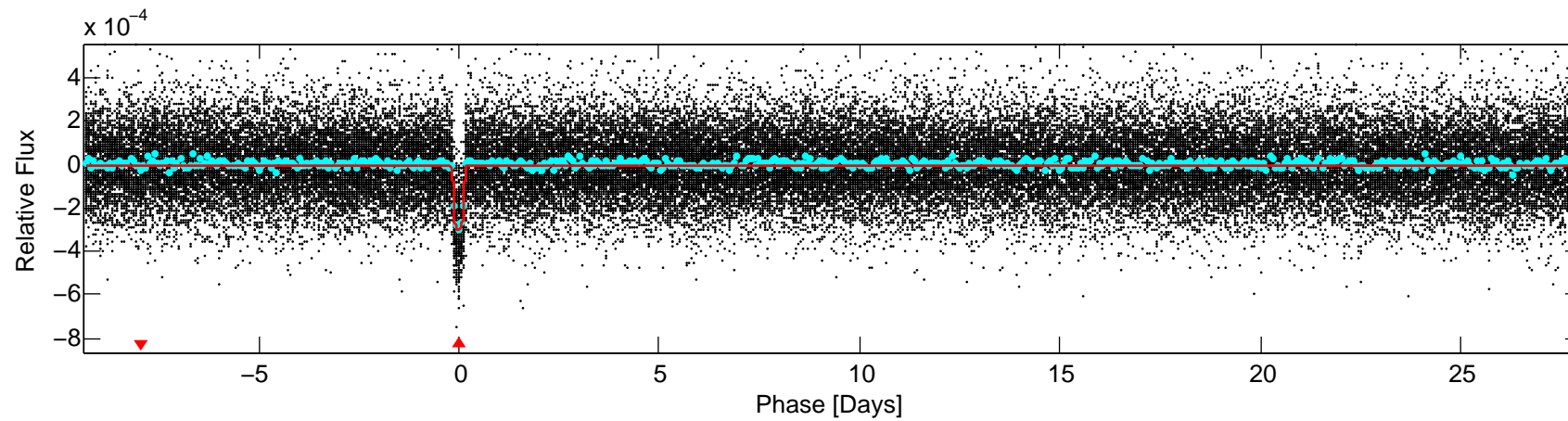
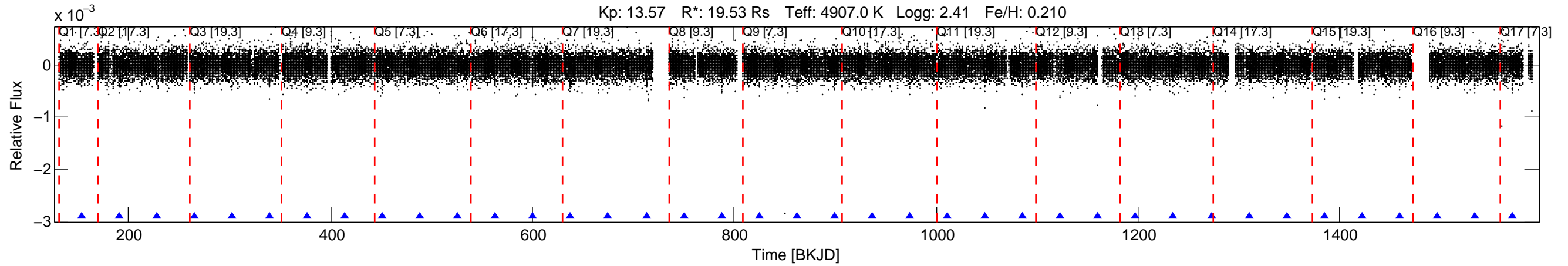


KIC: 8081187 Candidate: 1 of 1 Period: 37.323 d
KOI: K01951.01 Corr: 0.971



DV Fit Results:
Period = 37.32293 [0.00017] d
Epoch = 152.8333 [0.0037] BKJD
Rp/R* = 0.0182 [0.0025]
a/R* = 22.92 [11.54]
b = 0.82 [0.20]
Seff = 1772.80 [603.79]
Teq = 1655 [141] K
Rp = 38.81 [11.21] Re
a = 0.3343 [0.0736] AU
Ag = 1.04 [0.59] [0.07σ]
Teffp = 2585 [305] K [2.77σ]

DV Diagnostic Results:
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 73.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 9.13e-210
RollingBand-fgt: 1.00 [37/37]
GhostDiagnostic-chr: 8.697
Centroid-sig: 16.2%
Centroid-so: 0.515 arcsec [1.63σ]
OotOffset-rm: 0.135 arcsec [0.56σ]
KicOffset-rm: 0.229 arcsec [0.89σ]
OotOffset-st: 4/4/3/4 [15]
KicOffset-st: 4/4/3/4 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [16/16]