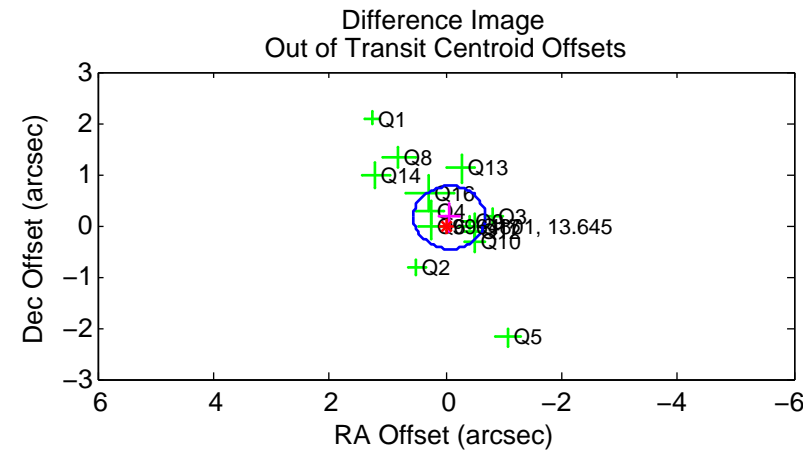
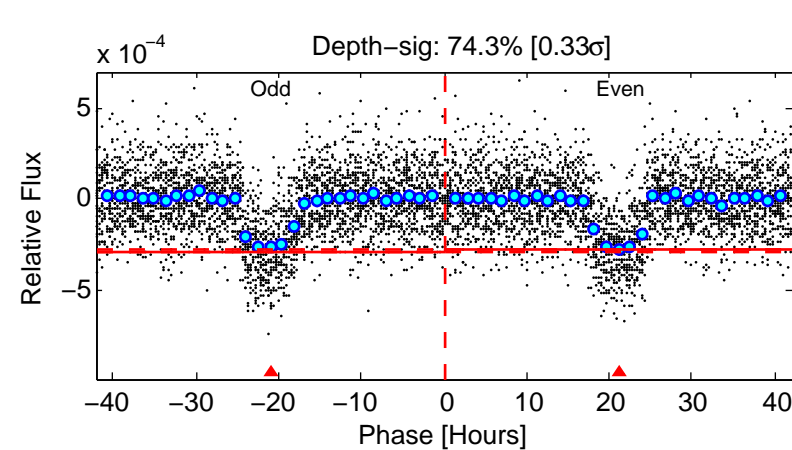
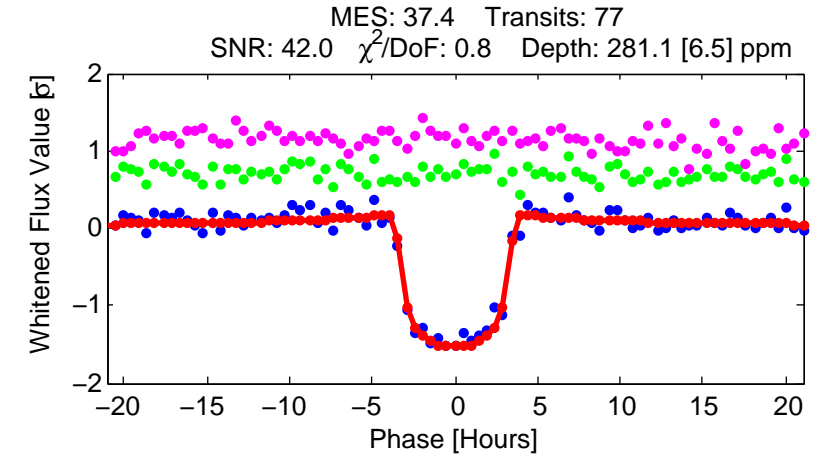
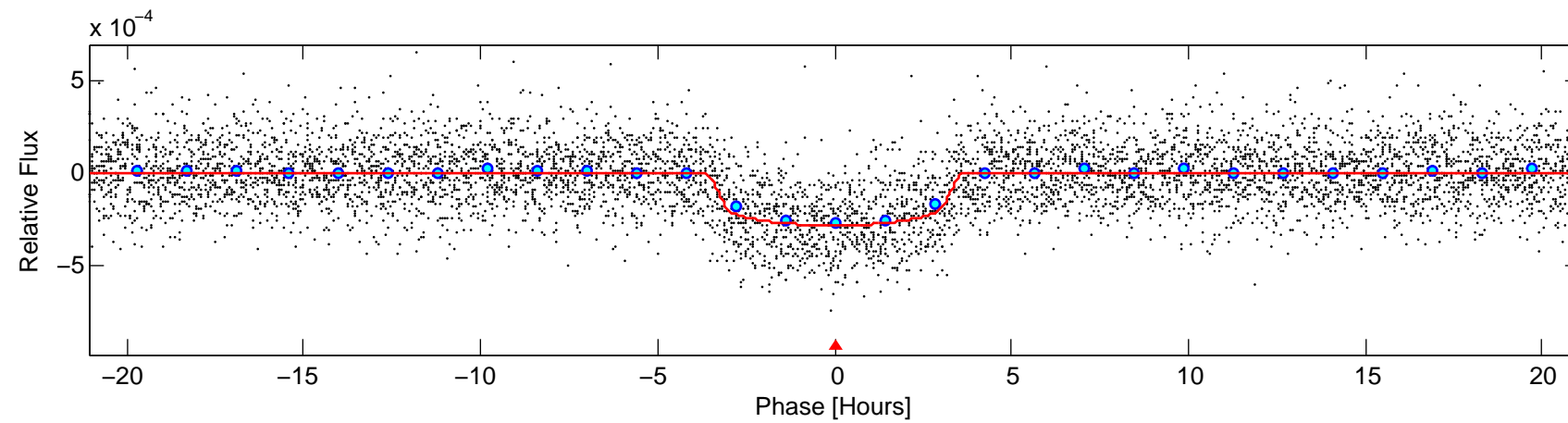
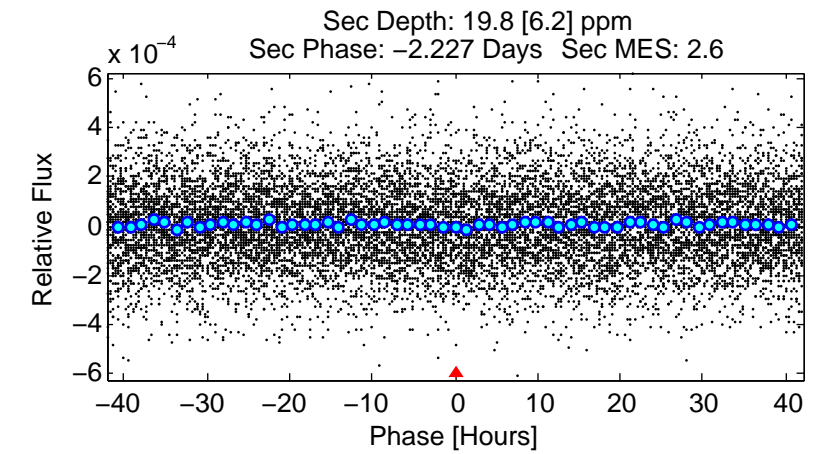
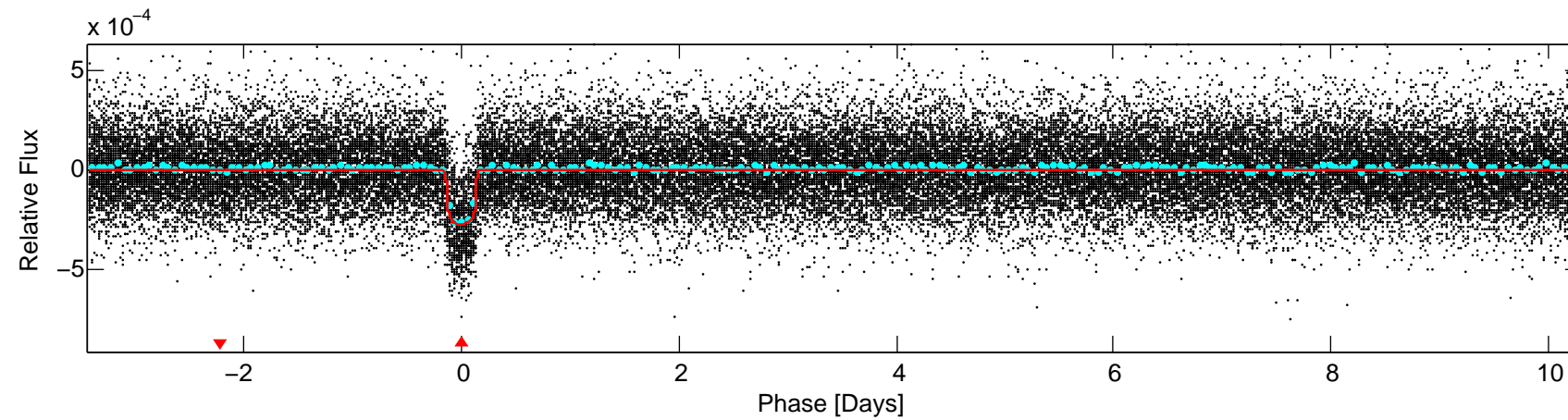
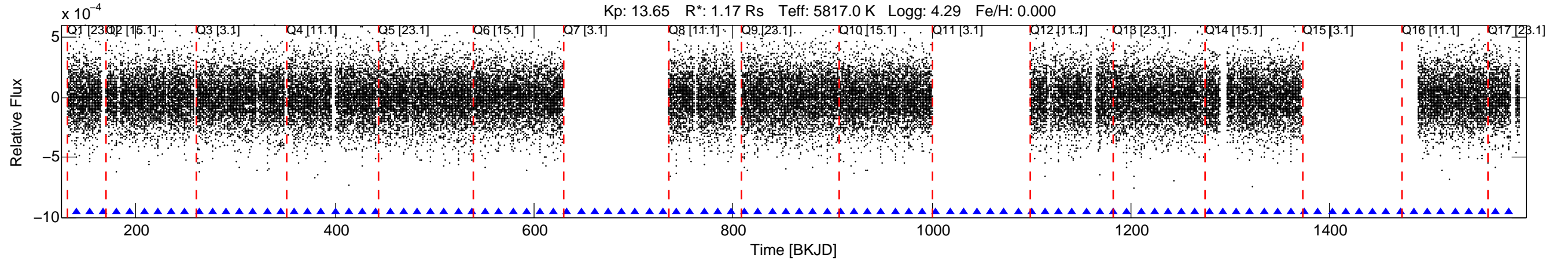


KIC: 9964801 Candidate: 1 of 1 Period: 13.725 d
KOI: K00721.01 Corr: 0.992

Kp: 13.65 R*: 1.17 Rs Teff: 5817.0 K Logg: 4.29 Fe/H: 0.000



DV Fit Results:

Period = 13.72461 [0.00005] d
Epoch = 139.4762 [0.0027] BKJD
Rp/R* = 0.0175 [0.0014]
a/R* = 8.46 [3.15]
b = 0.85 [0.13]
Seff = 113.08 [28.79]
Teq = 832 [53] K
Rp = 2.24 [0.39] Re
a = 0.1115 [0.0167] AU
Ag = 27.09 [11.57] [2.25σ]
Teffp = 2933 [265] K [7.78σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 93.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.54e-291
RollingBand-fgt: 1.00 [73/73]
GhostDiagnostic-chr: 5.237
Centroid-sig: 0.0%
Centroid-so: 0.151 arcsec [0.61σ]
OotOffset-rm: 0.168 arcsec [0.82σ]
KicOffset-rm: 0.096 arcsec [0.34σ]
OotOffset-st: 4/1/4/5 [14]
KicOffset-st: 4/1/4/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]