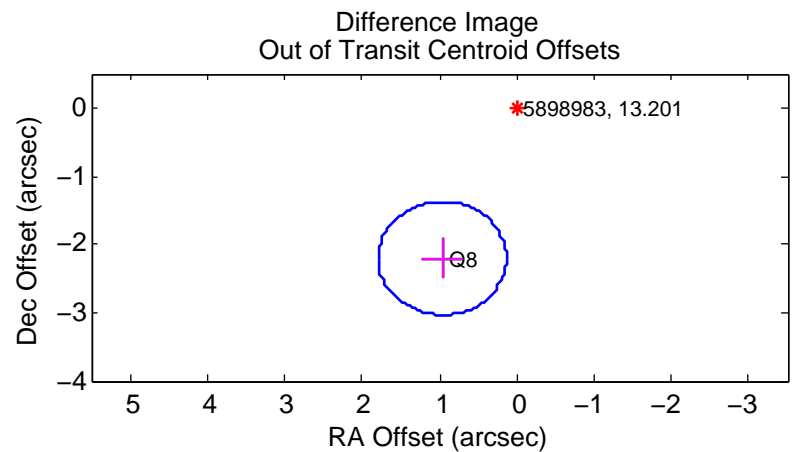
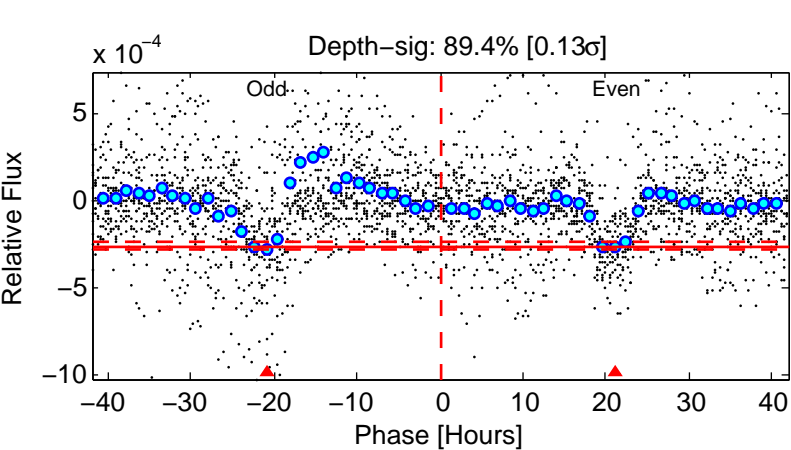
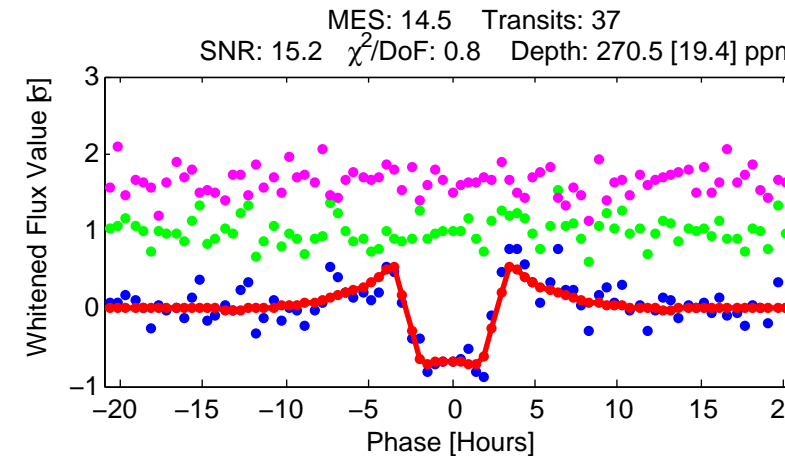
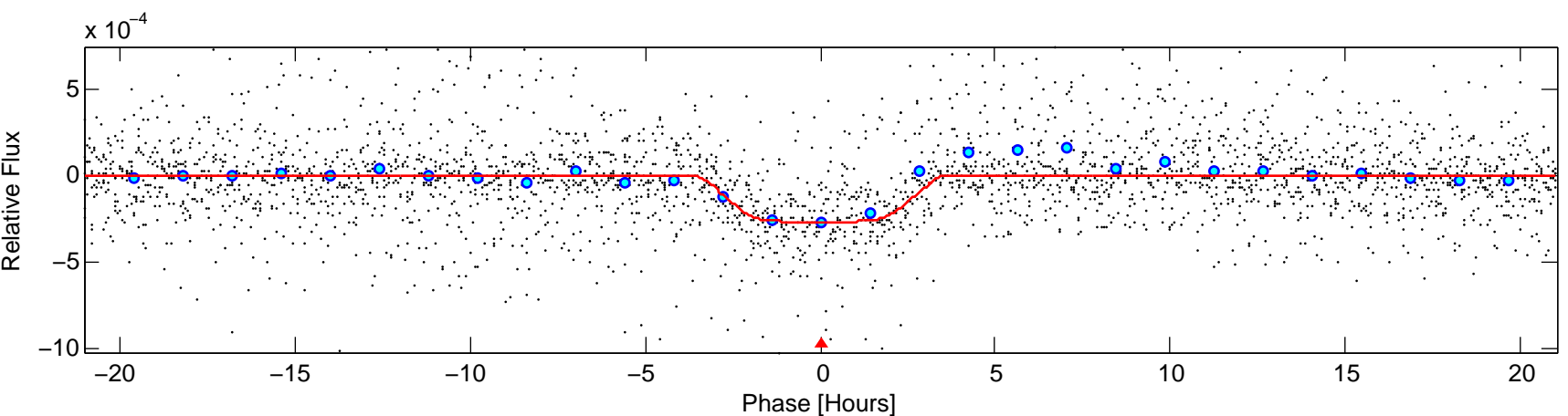
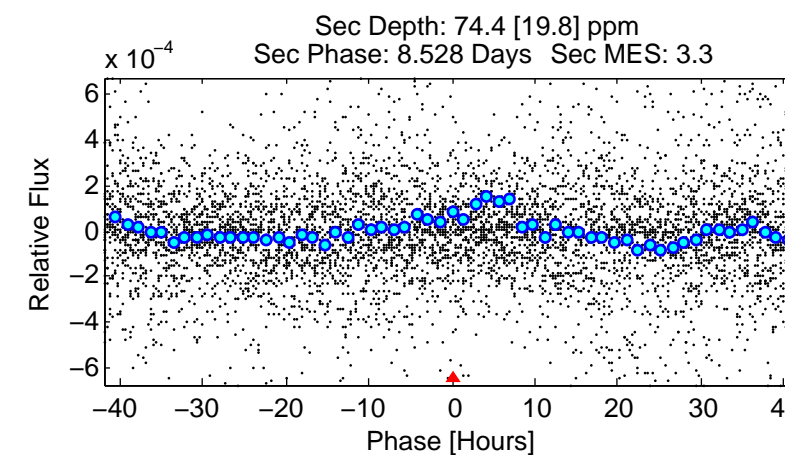
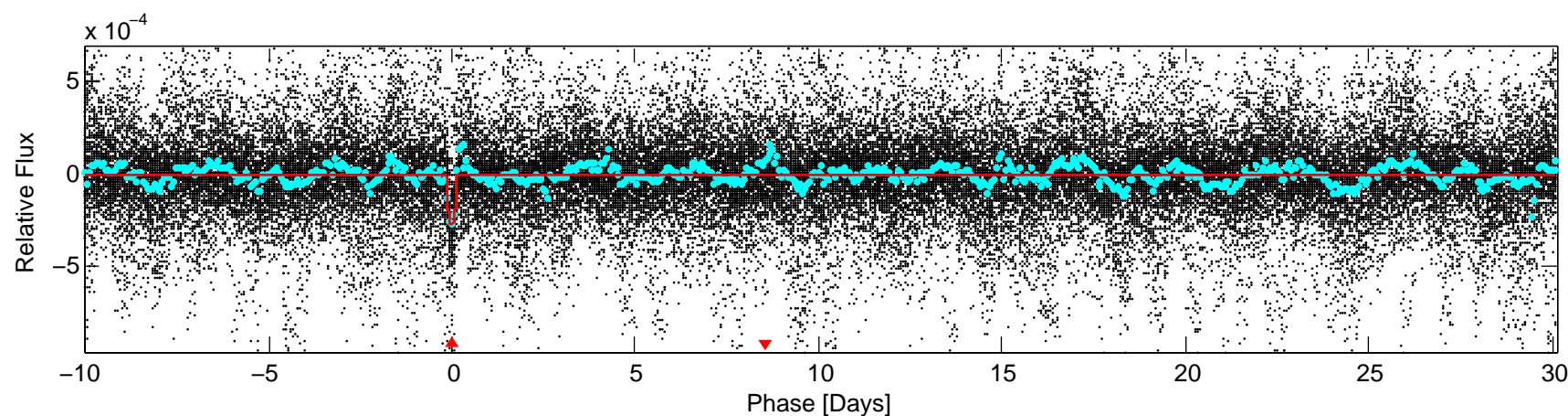
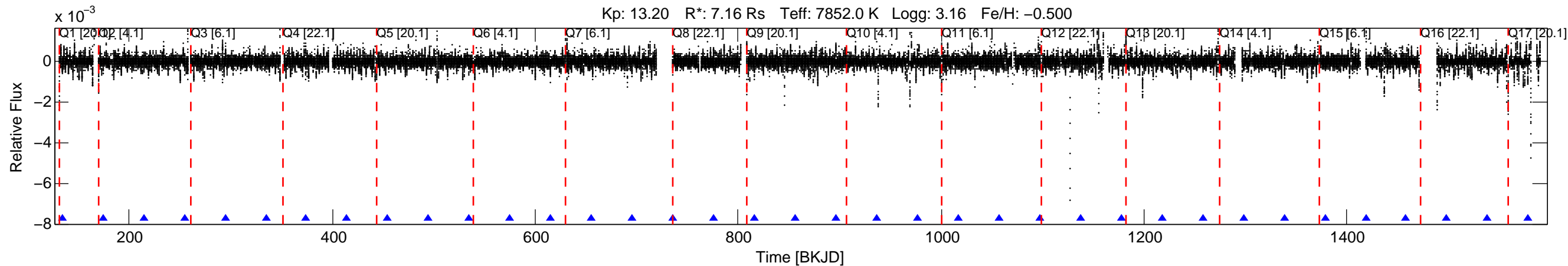


KIC: 5898983 Candidate: 1 of 1 Period: 40.144 d
KOI: K03422.01 Corr: 0.968



DV Fit Results:

Period = 40.14363 [0.00031] d
Epoch = 133.7608 [0.0063] BKJD
Rp/R* = 0.0193 [0.0008]
a/R* = 13.96 [1.25]
b = 0.97 [0.01]
Seff = 1711.39 [1426.51]
Teq = 1640 [342] K
Rp = 15.05 [6.91] Re
a = 0.3195 [0.1327] AU
Ag = 18.45 [12.91] [1.35σ]
Teffp = 5255 [789] K [4.20σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 27.3%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.63e-27
RollingBand-fgt: 1.00 [35/35]
GhostDiagnostic-chr: 0.3317
Centroid-sig: 95.6%
Centroid-so: 0.266 arcsec [0.60σ]
OotOffset-rm: 2.407 arcsec [8.71σ]
KicOffset-rm: 2.727 arcsec [9.86σ]
OotOffset-st: 0/0/1/0 [1]
KicOffset-st: 0/0/1/0 [1]
DiffImageQuality-fgm: 0.00 [0/1]
DiffImageOverlap-fno: 1.00 [17/17]