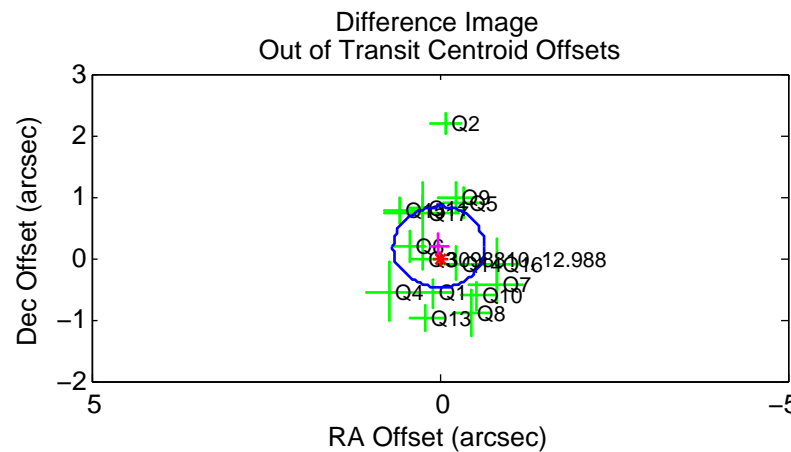
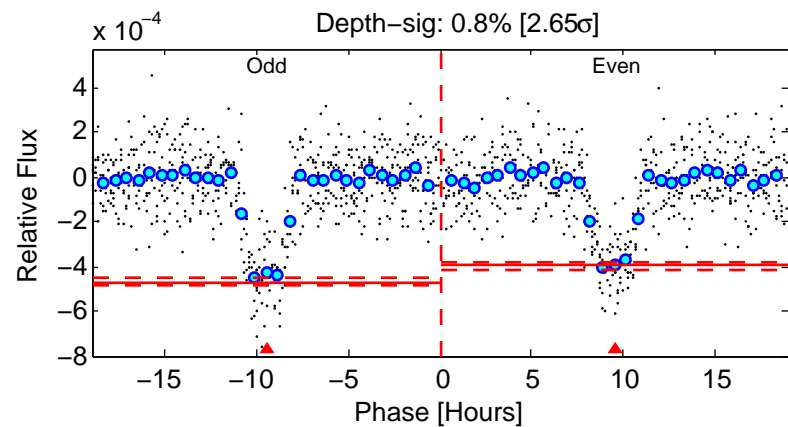
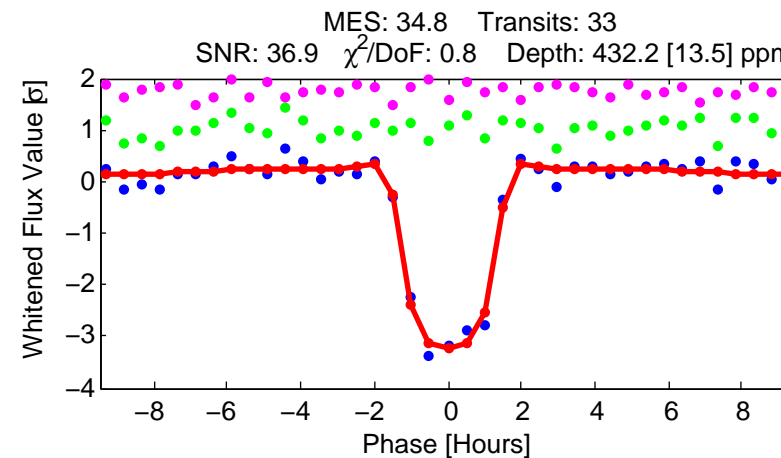
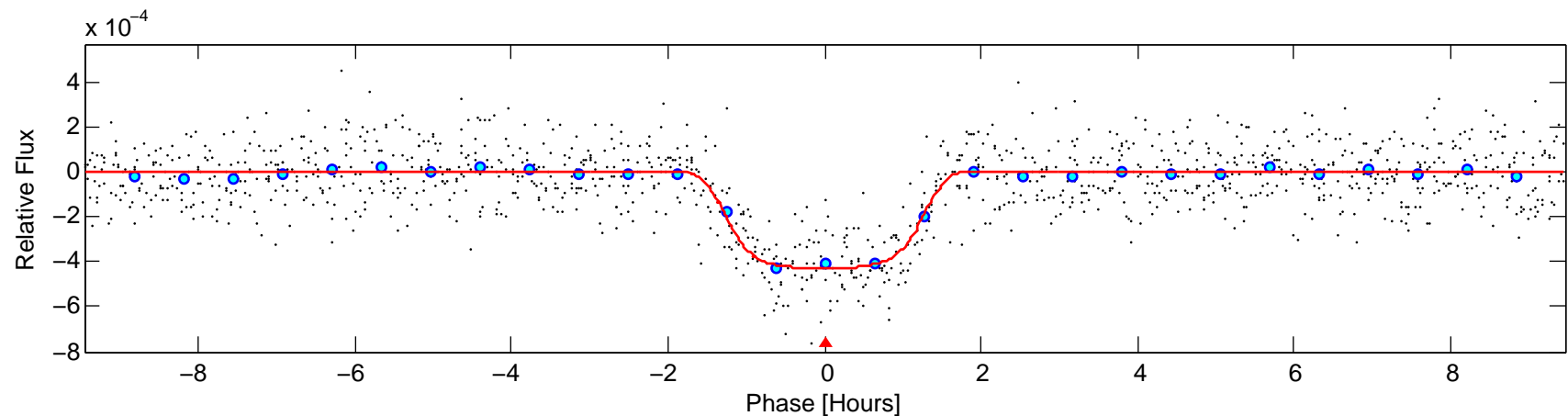
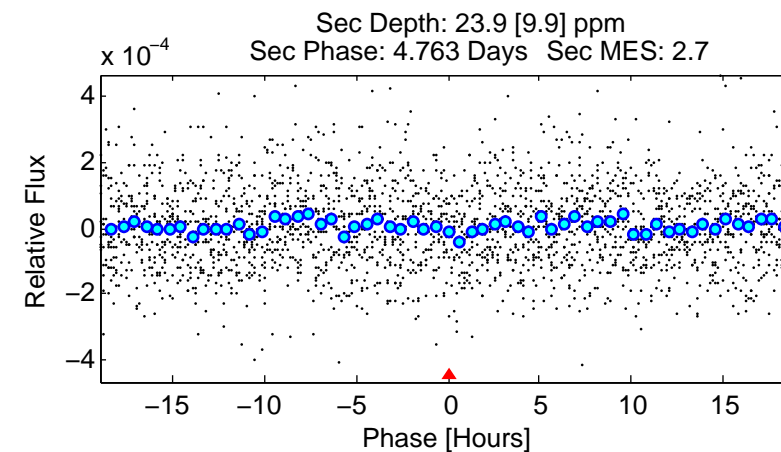
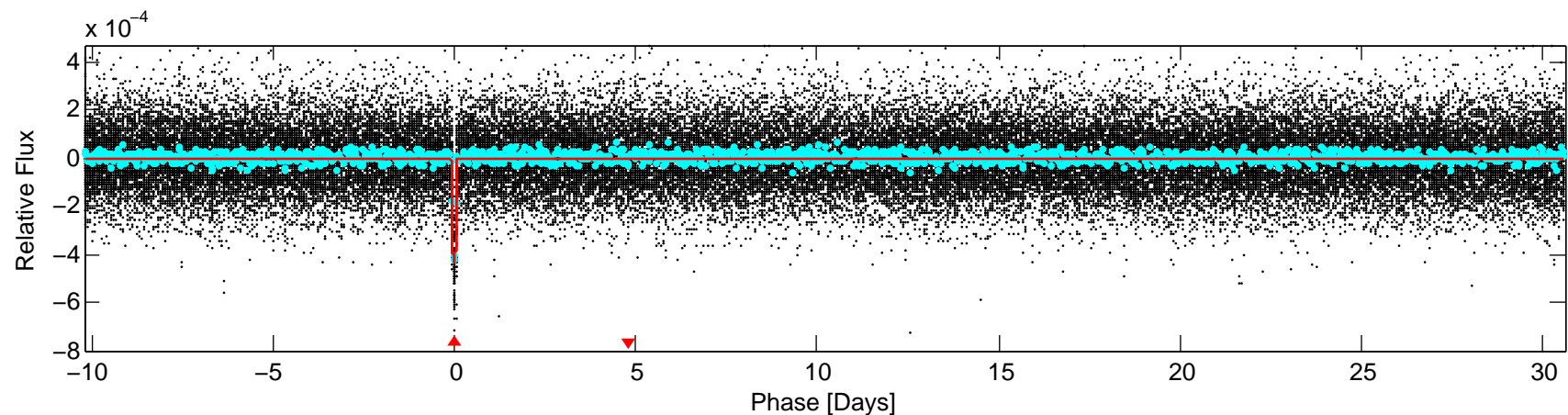
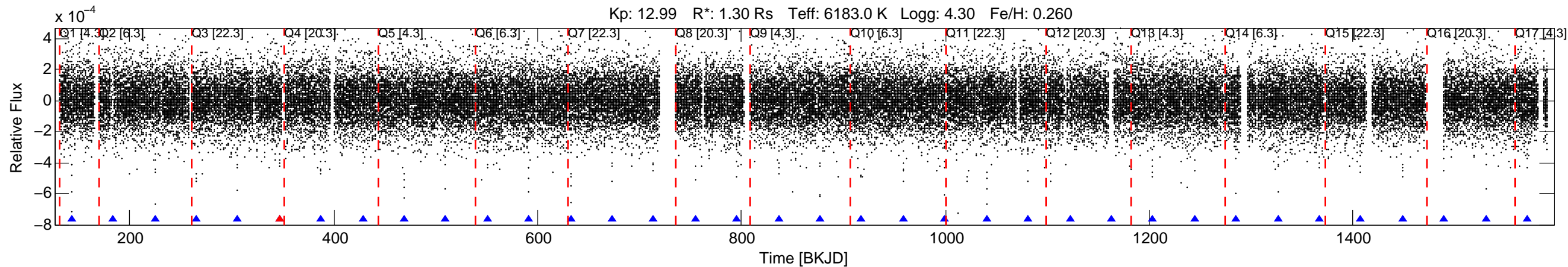


KIC: 3098810 Candidate: 1 of 1 Period: 40.810 d
KOI: K01878.01 Corr: 0.925



DV Fit Results:
Period = 40.80965 [0.00009] d
Epoch = 142.6905 [0.0020] BKJD
Rp/R* = 0.0237 [0.0009]
a/R* = 38.98 [6.70]
b = 0.94 [0.02]
Seff = 35.75 [8.05]
Teq = 624 [35] K
Rp = 3.37 [0.58] Re
a = 0.2488 [0.0354] AU
Ag = 71.85 [33.75] [2.10σ]
Teffp = 2807 [302] K [7.19σ]

DV Diagnostic Results:
ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 63.6%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 8.54e-258
RollingBand-fgt: 0.97 [30/31]
GhostDiagnostic-chr: 8.79
Centroid-sig: 27.3%
Centroid-so: 0.486 arcsec [1.16σ]
OotOffset-rm: 0.180 arcsec [0.82σ]
KicOffset-rm: 0.242 arcsec [1.08σ]
OotOffset-st: 4/4/3/5 [16]
KicOffset-st: 4/4/3/5 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [16/16]