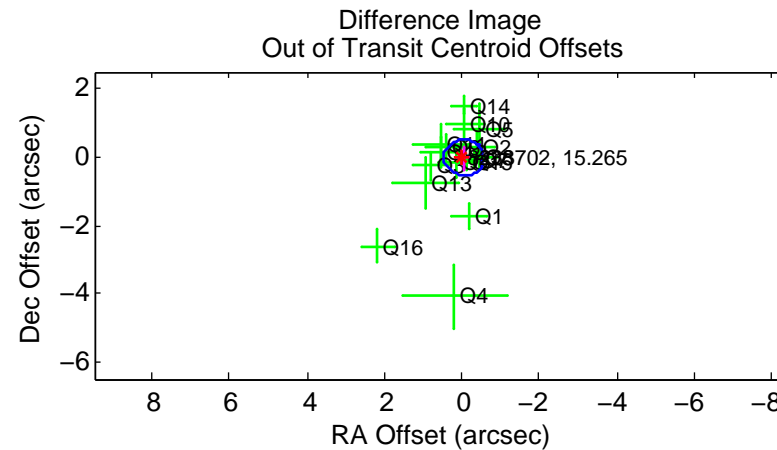
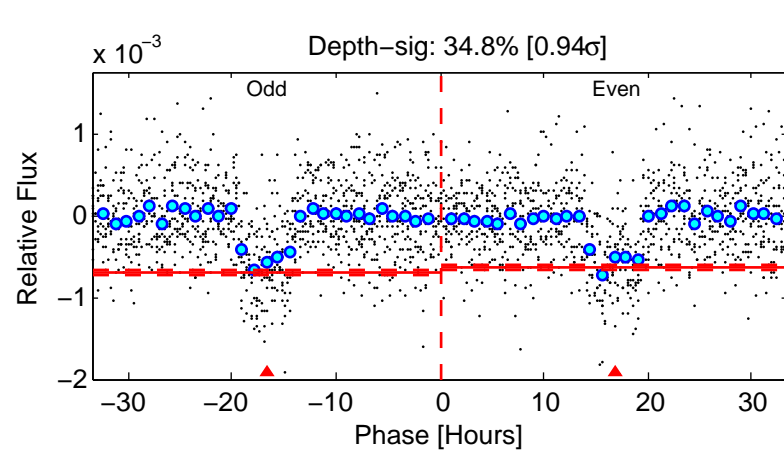
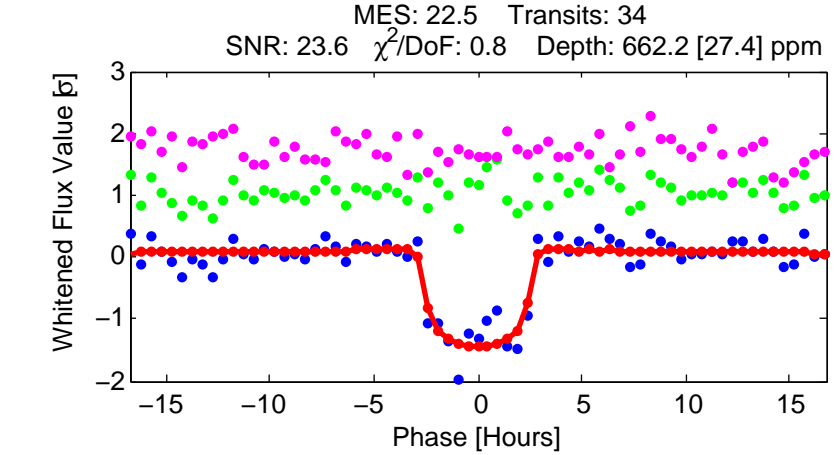
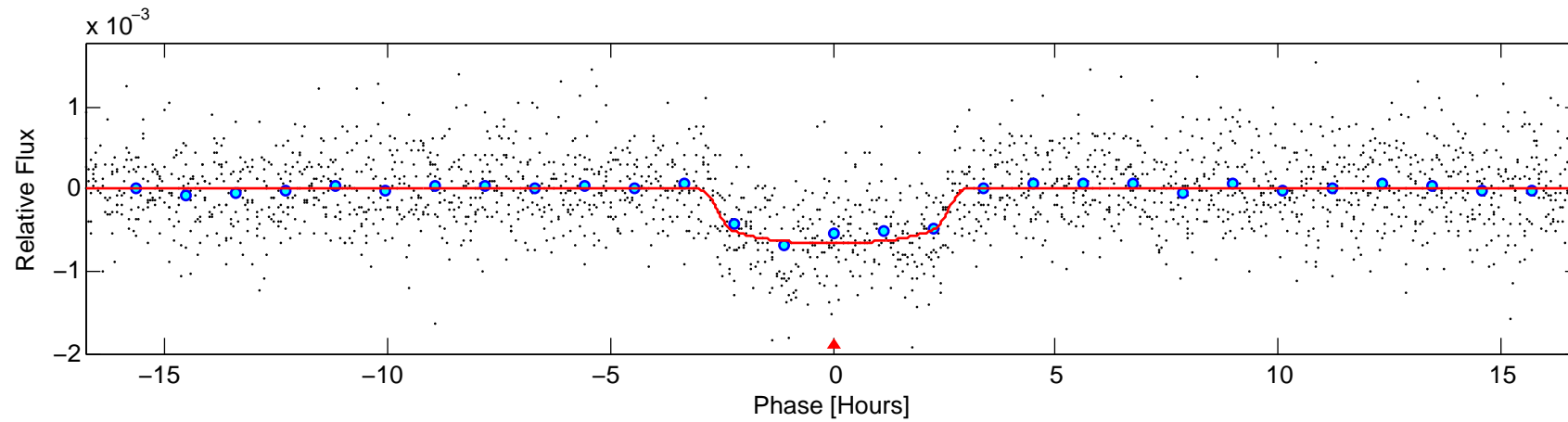
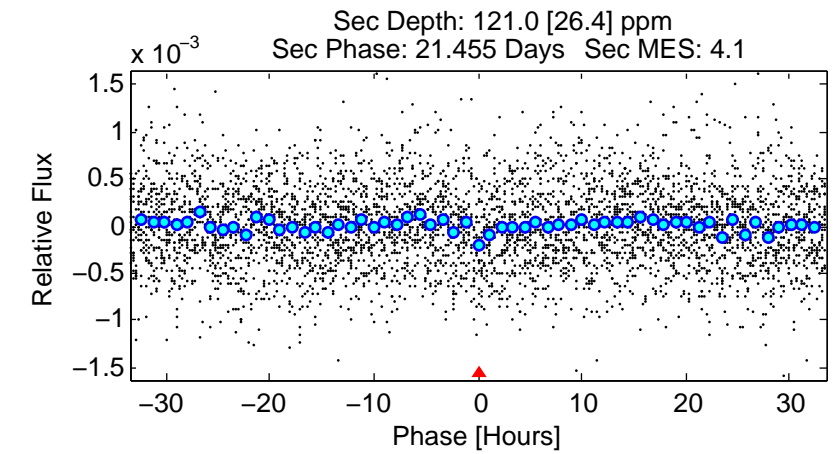
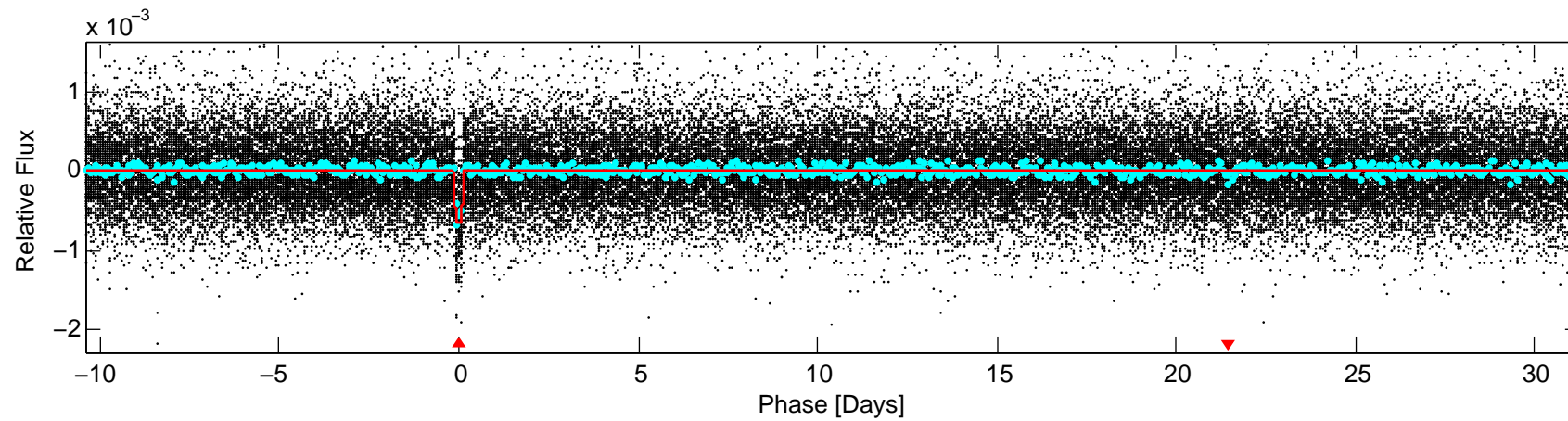
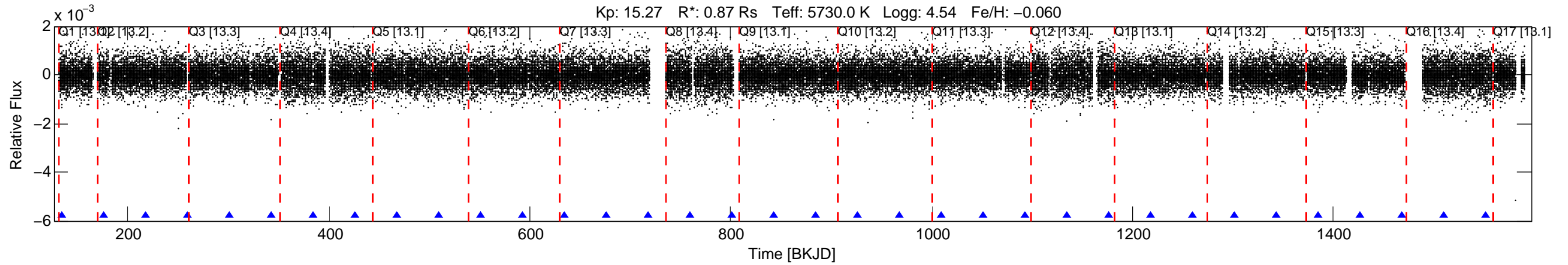


KIC: 8233702 Candidate: 1 of 1 Period: 41.698 d
KOI: K02140.01 Corr: 0.985



DV Fit Results:

Period = 41.69775 [0.00024] d
Epoch = 134.2448 [0.0047] BKJD
Rp/R* = 0.0255 [0.0070]
a/R* = 40.69 [48.58]
b = 0.74 [0.75]
Seff = 13.48 [4.79]
Teq = 489 [43] K
Rp = 2.42 [0.93] Re
a = 0.2329 [0.0532] AU
Ag = 616.60 [417.18] [1.48σ]
Teffp = 3764 [565] K [5.79σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 88.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 6.58e-109
RollingBand-fgt: 1.00 [33/33]
GhostDiagnostic-chr: 4.303
Centroid-sig: 88.2%
Centroid-so: 0.227 arcsec [0.37σ]
OotOffset-rm: 0.048 arcsec [0.27σ]
KicOffset-rm: 0.034 arcsec [0.11σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 0.88 [14/16]
DiffImageOverlap-fno: 1.00 [16/16]