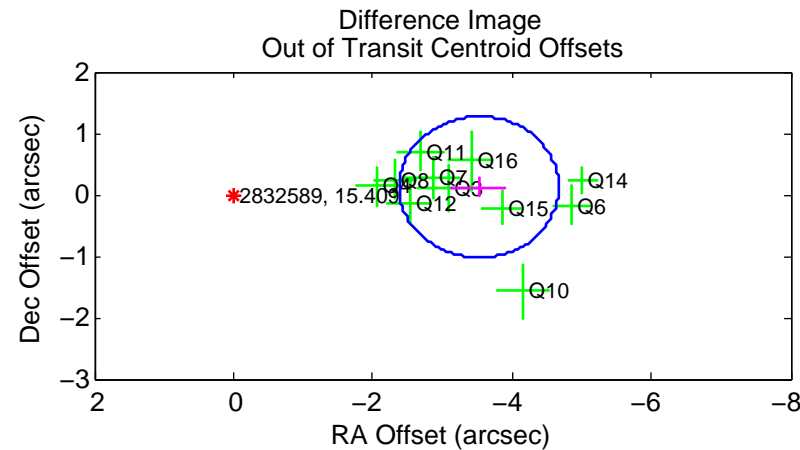
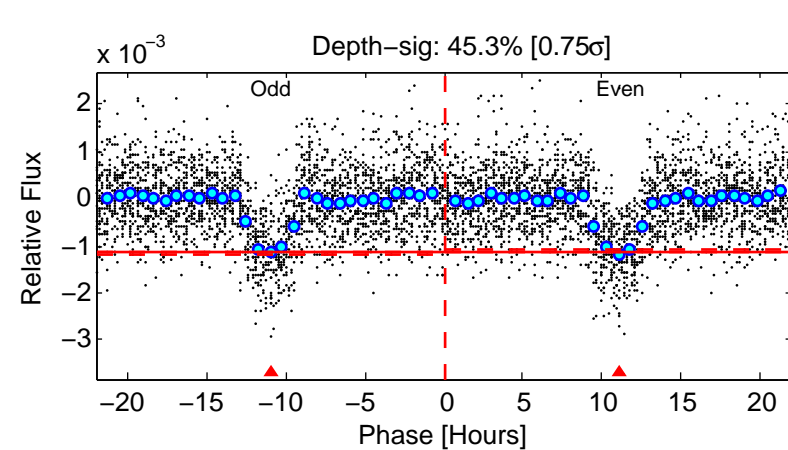
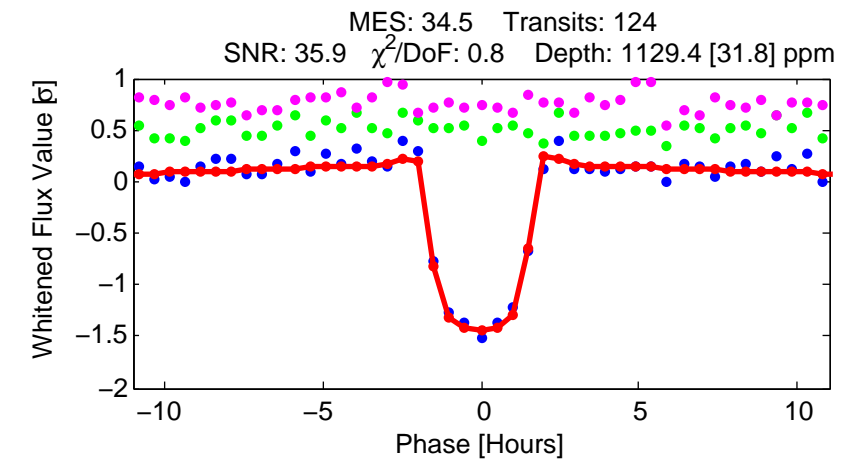
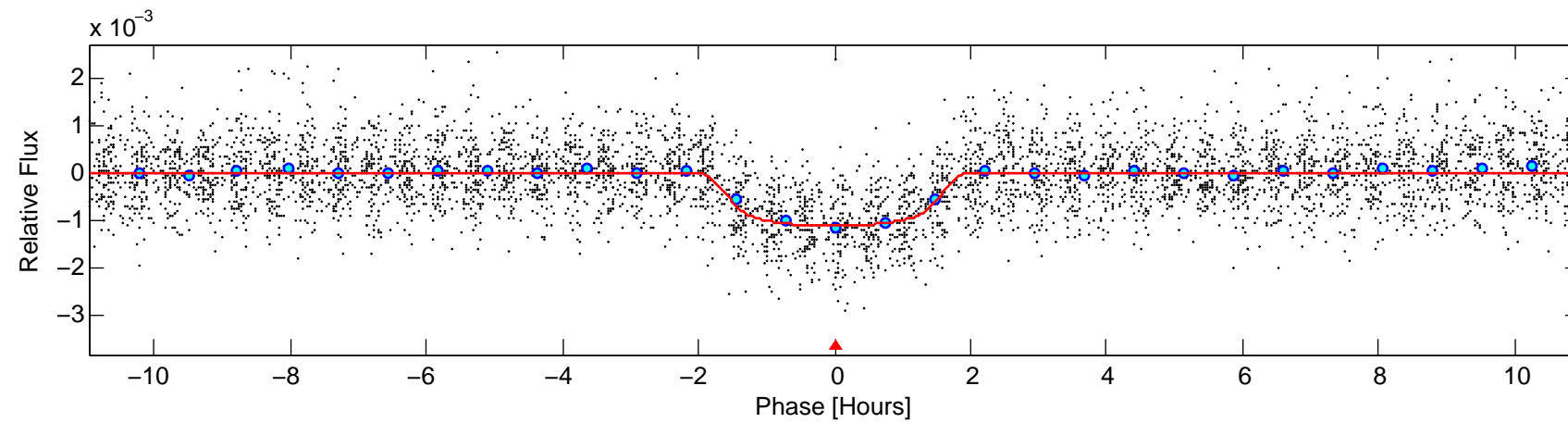
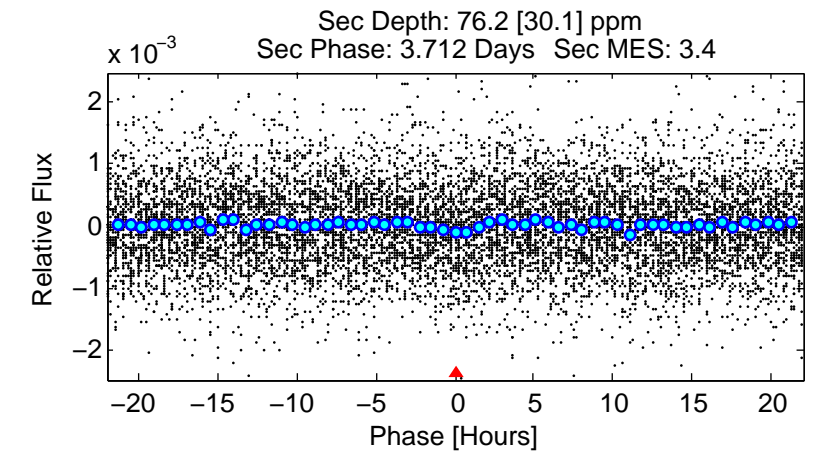
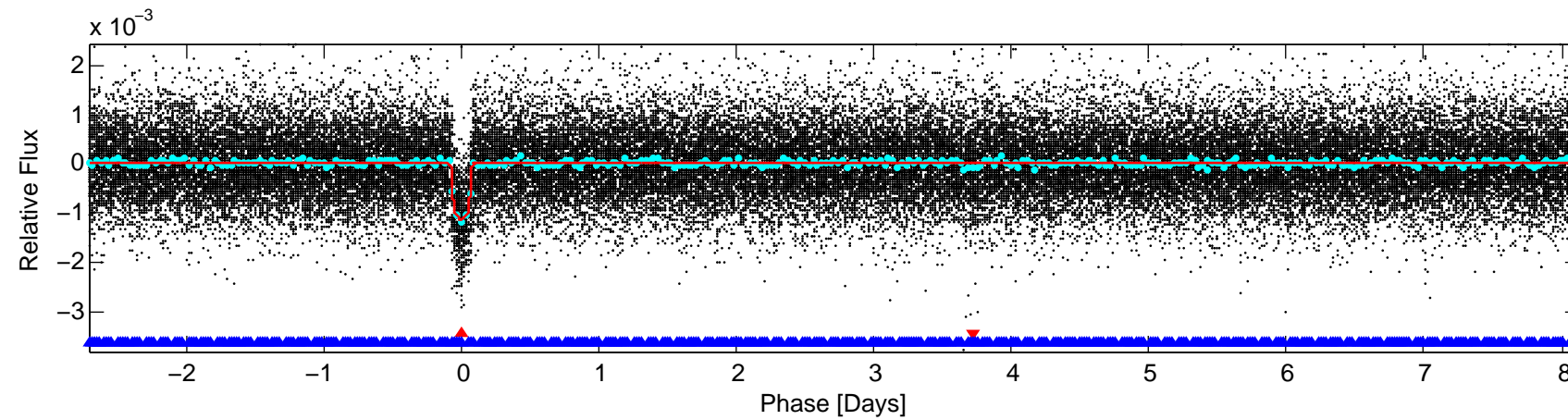
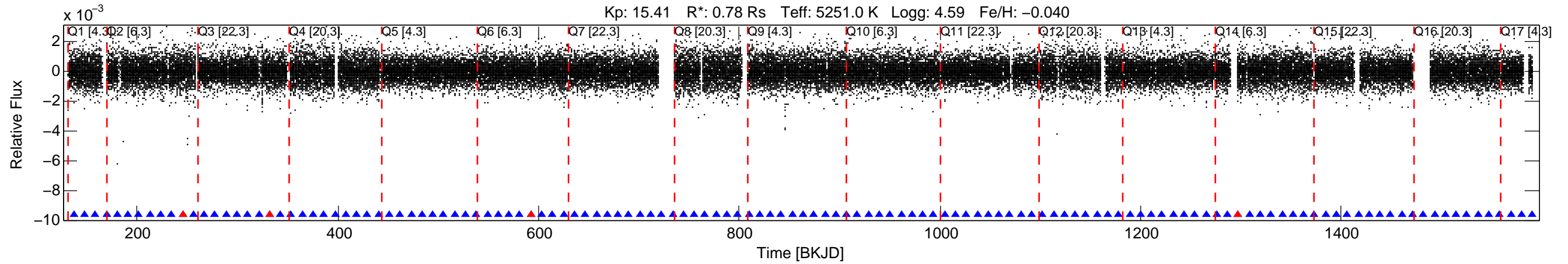


KIC: 2832589 Candidate: 1 of 2 Period: 10.850 d
KOI: K01942.01 Corr: 0.984



DV Fit Results:

Period = 10.84972 [0.00003] d
Epoch = 136.7433 [0.0020] BKJD
Rp/R* = 0.0354 [0.0030]
a/R* = 13.59 [4.41]
b = 0.85 [0.11]
Seff = 49.43 [10.59]
Teq = 676 [36] K
Rp = 3.01 [0.50] Re
a = 0.0913 [0.0111] AU
Ag = 38.66 [18.00] [2.09 σ]
Teffp = 2607 [291] K [6.58 σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [53.74 σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 98.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.61e-238
RollingBand-fgt: 0.97 [114/118]
GhostDiagnostic-chr: 2.312
Centroid-sig: 0.0%
Centroid-so: 1.350 arcsec [7.88 σ]
OotOffset-rm: 3.525 arcsec [9.22 σ]
KicOffset-rm: 0.268 arcsec [1.42 σ]
OotOffset-st: 3/4/4/0 [11]
KicOffset-st: 3/4/4/5 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [17/17]