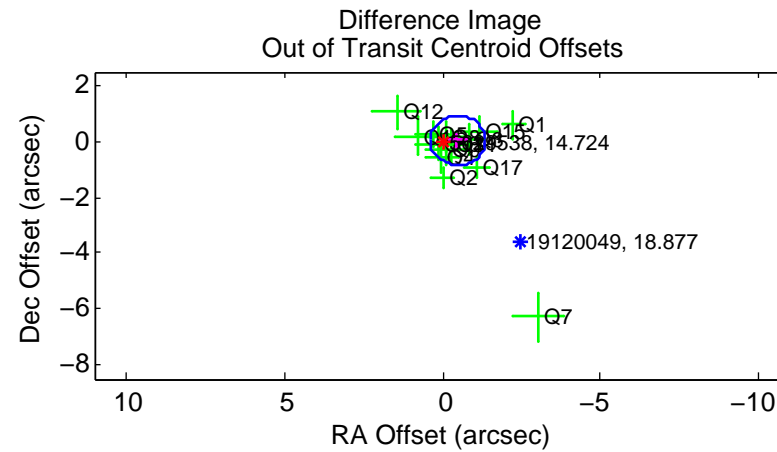
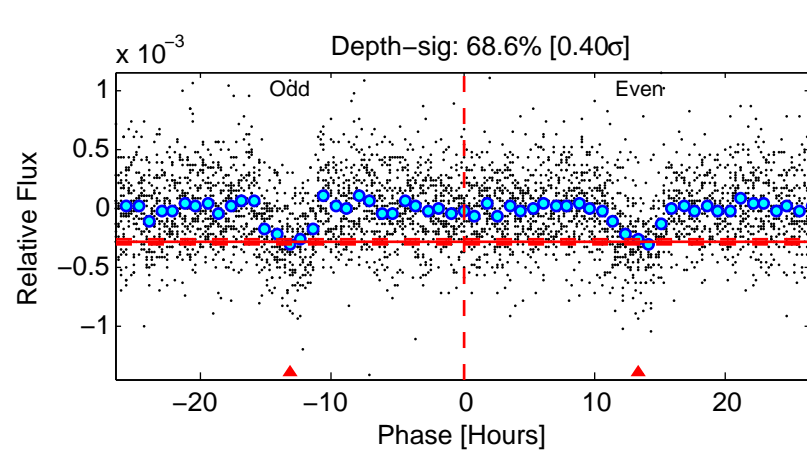
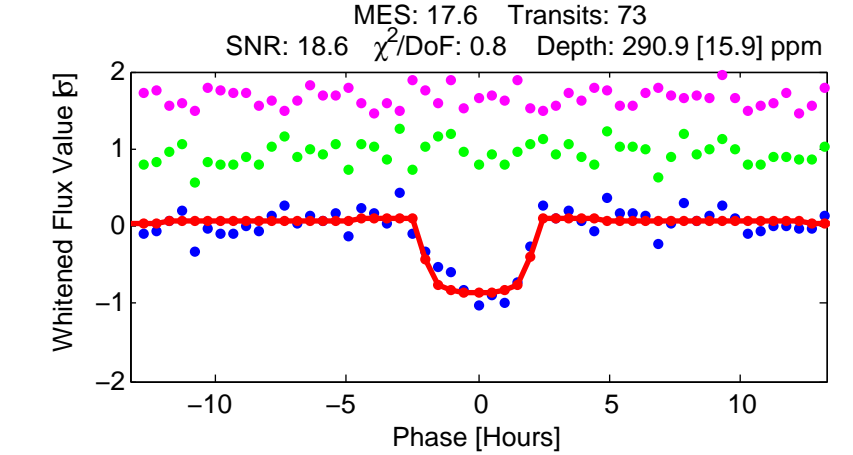
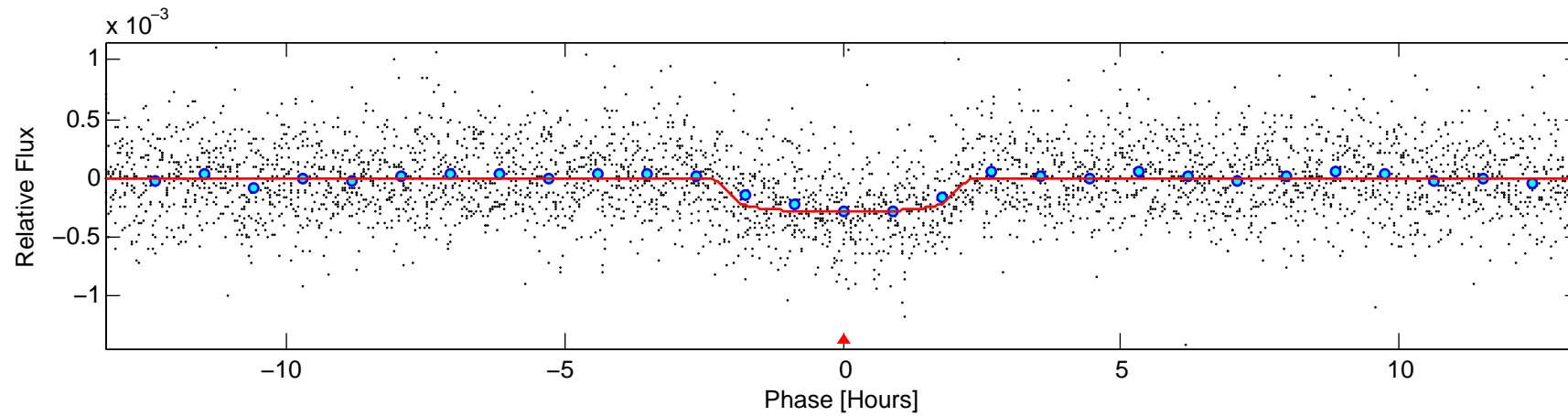
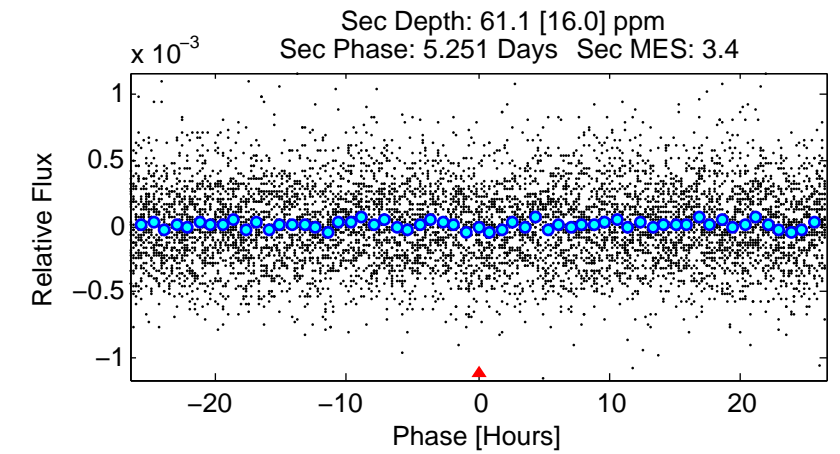
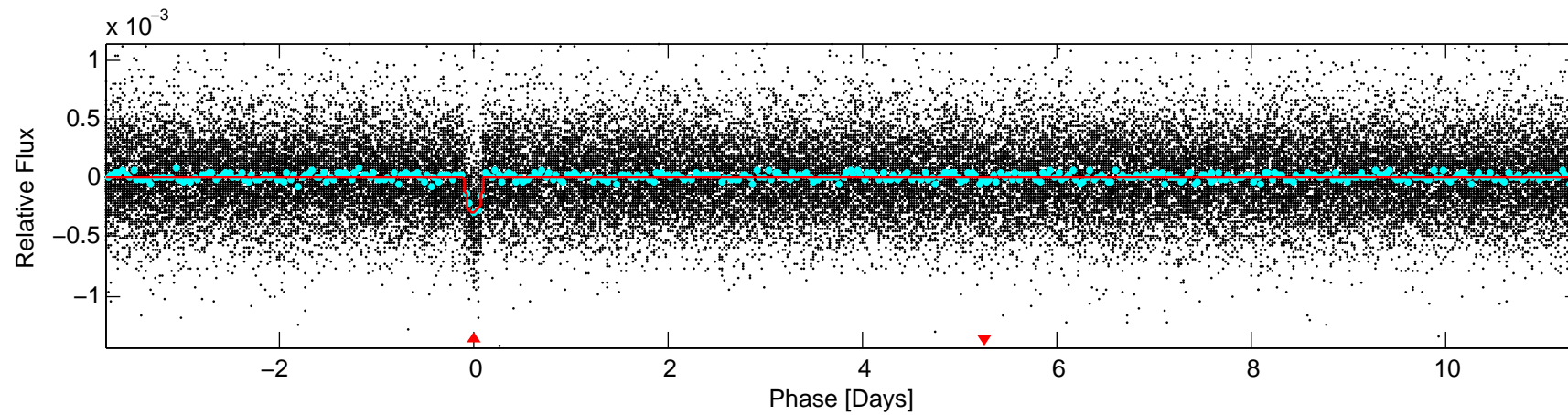
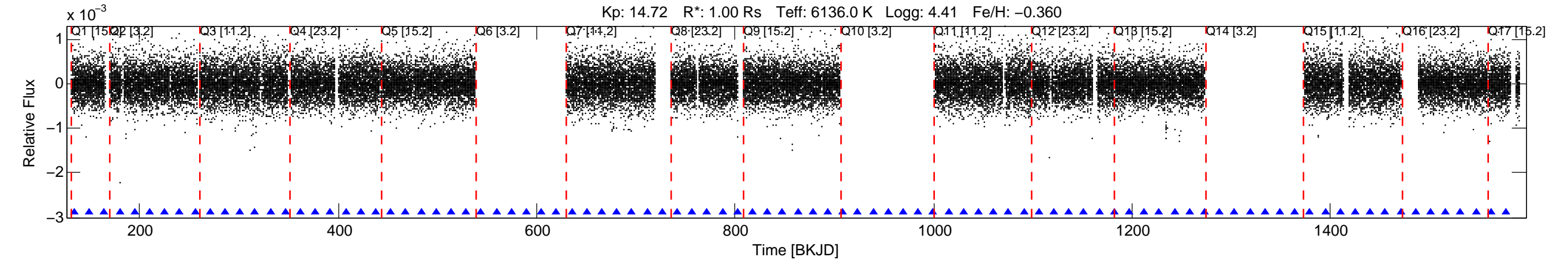


KIC: 5629538 Candidate: 1 of 1 Period: 15.187 d
KOI: K02345.01 Corr: 0.978



DV Fit Results:

Period = 15.18739 [0.00008] d
Epoch = 134.0527 [0.0042] BKJD
Rp/R* = 0.0177 [0.0042]
a/R* = 14.70 [18.22]
b = 0.85 [0.41]
Seff = 91.74 [35.63]
Teq = 789 [77] K
Rp = 1.94 [0.75] Re
a = 0.1182 [0.0297] AU
Ag = 124.63 [81.07] [1.53σ]
Teffp = 4077 [571] K [5.71σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.9%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.22e-67
RollingBand-fgt: 1.00 [68/68]
GhostDiagnostic-chr: 11.49
Centroid-sig: 12.9%
Centroid-so: 0.263 arcsec [0.45σ]
OotOffset-rm: 0.479 arcsec [1.63σ]
KicOffset-rm: 0.357 arcsec [1.27σ]
OotOffset-st: 1/4/4/5 [14]
KicOffset-st: 1/4/4/5 [14]
DiffImageQuality-fgm: 0.86 [12/14]
DiffImageOverlap-fno: 1.00 [14/14]