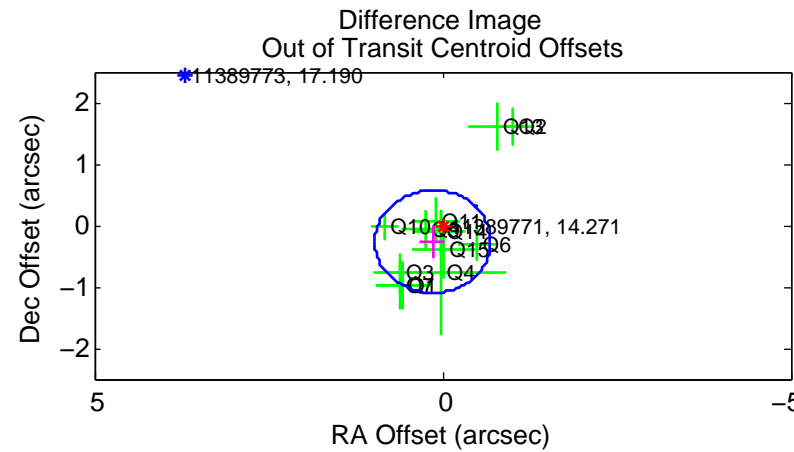
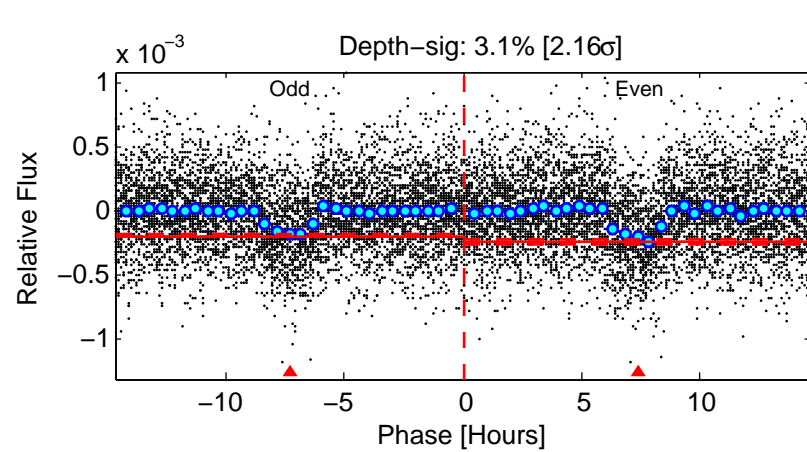
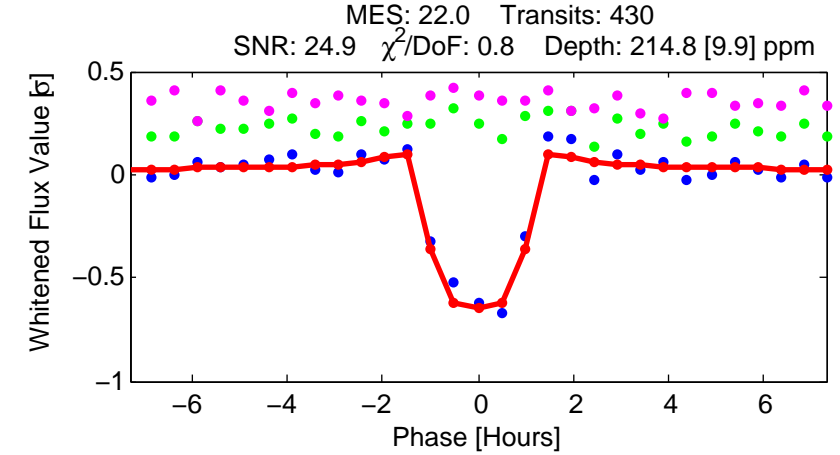
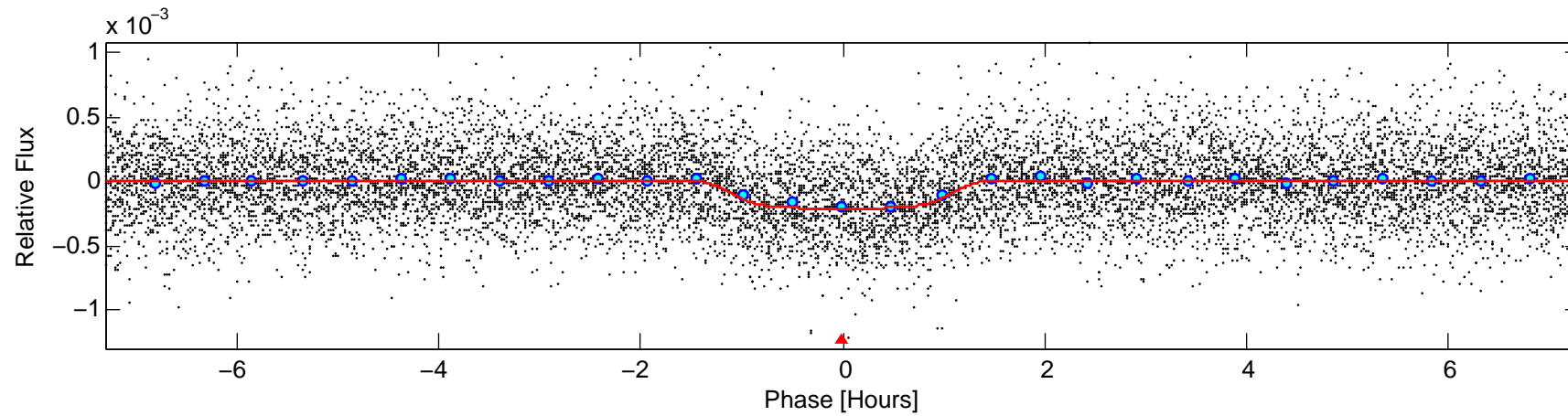
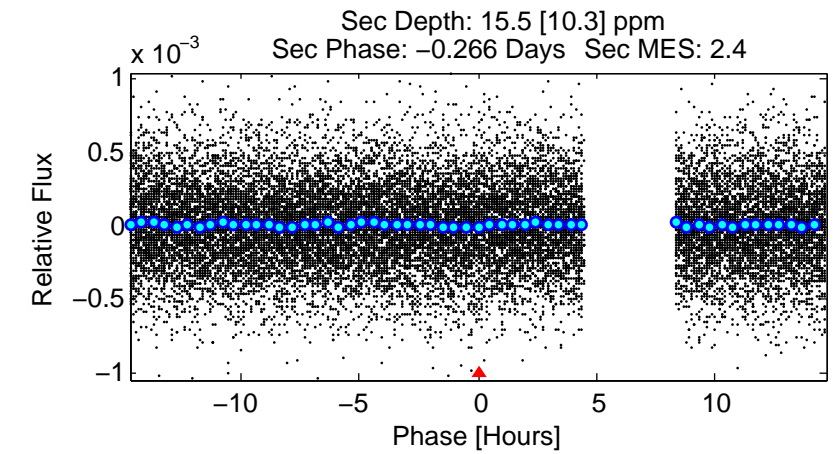
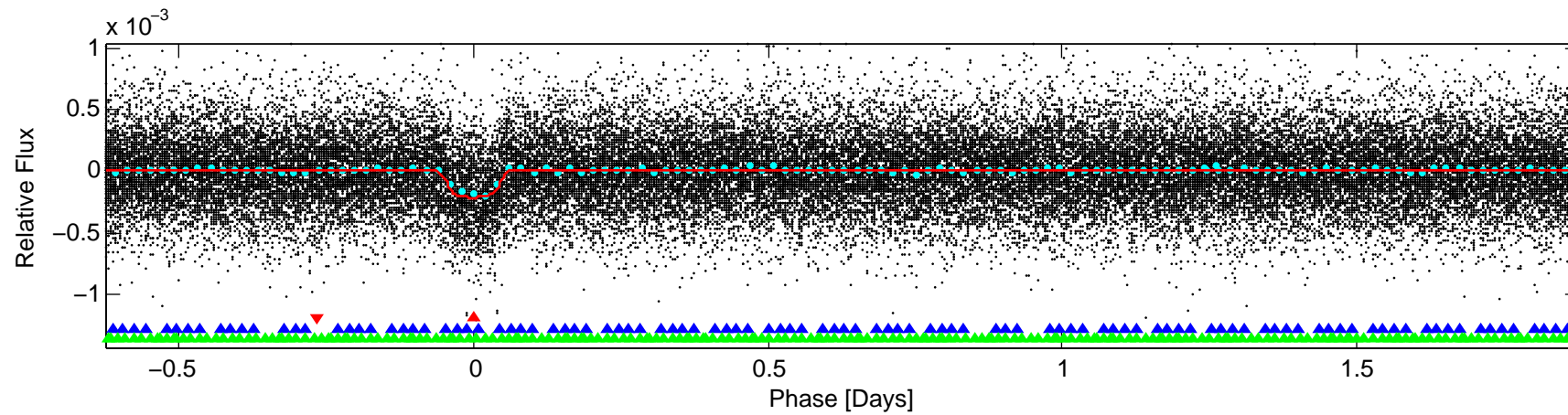
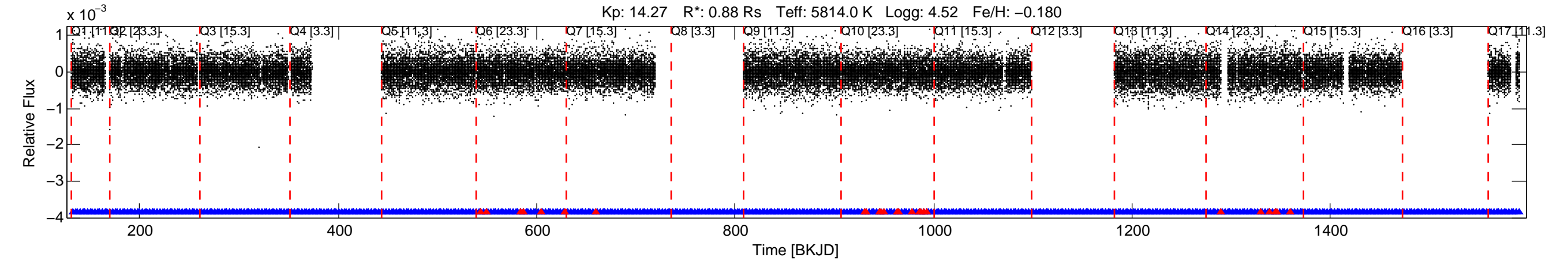


KIC: 11389771 Candidate: 1 of 3 Period: 2.509 d
KOI: K01436.01 Name: Kepler-301b Corr: 0.976



DV Fit Results:

Period = 2.50856 [0.00001] d
Epoch = 132.5020 [0.0013] BKJD
Rp/R* = 0.0159 [0.0034]
a/R* = 3.83 [3.68]
b = 0.90 [0.22]
Seff = 632.24 [238.36]
Teq = 1279 [121] K
Rp = 1.53 [0.54] Re
a = 0.0355 [0.0087] AU
Ag = 4.59 [3.96] [0.91σ]
Teffp = 2893 [573] K [2.76σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [20.26σ]
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 4.17e-98
RollingBand-fgt: 0.94 [373/398]
GhostDiagnostic-chr: 14.96
Centroid-sig: 8.0%
Centroid-so: 0.518 arcsec [1.02σ]
OotOffset-rm: 0.300 arcsec [1.08σ]
KicOffset-rm: 0.343 arcsec [1.39σ]
OotOffset-st: 4/4/1/3 [12]
KicOffset-st: 4/4/1/3 [12]
DiffImageQuality-fgm: 1.00 [12/12]
DiffImageOverlap-fno: 1.00 [14/14]