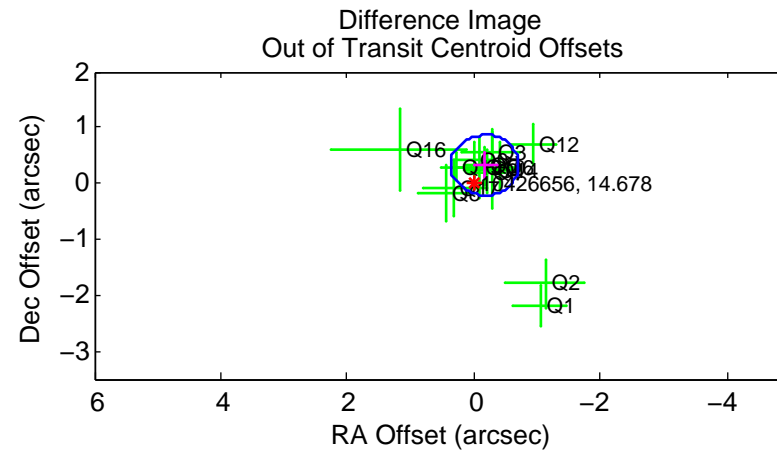
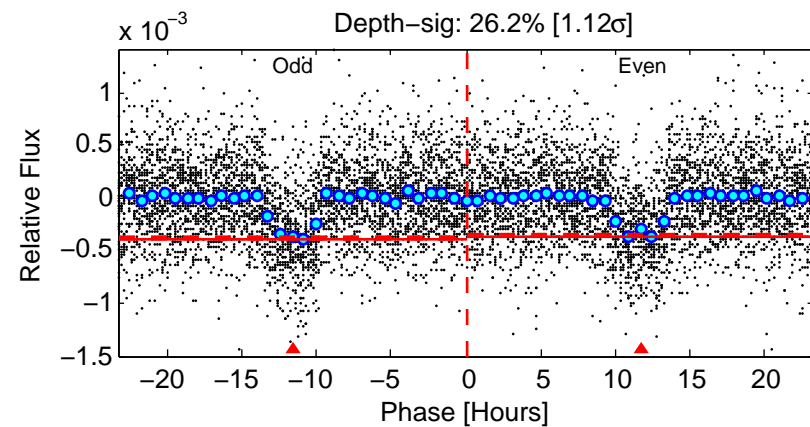
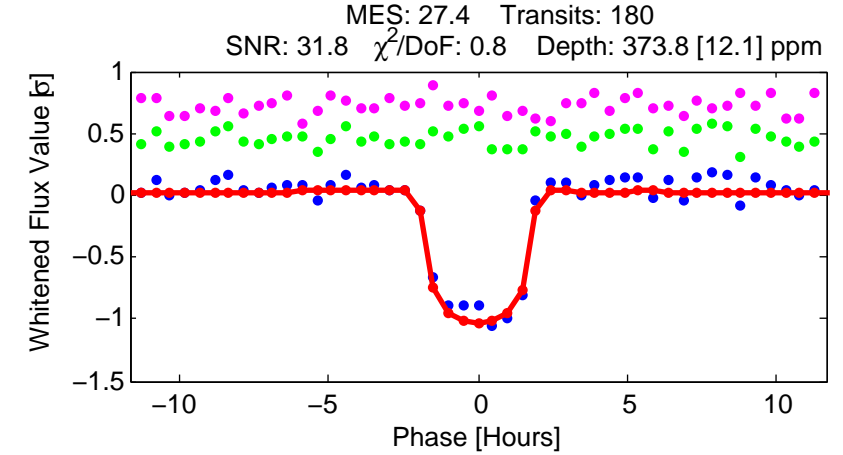
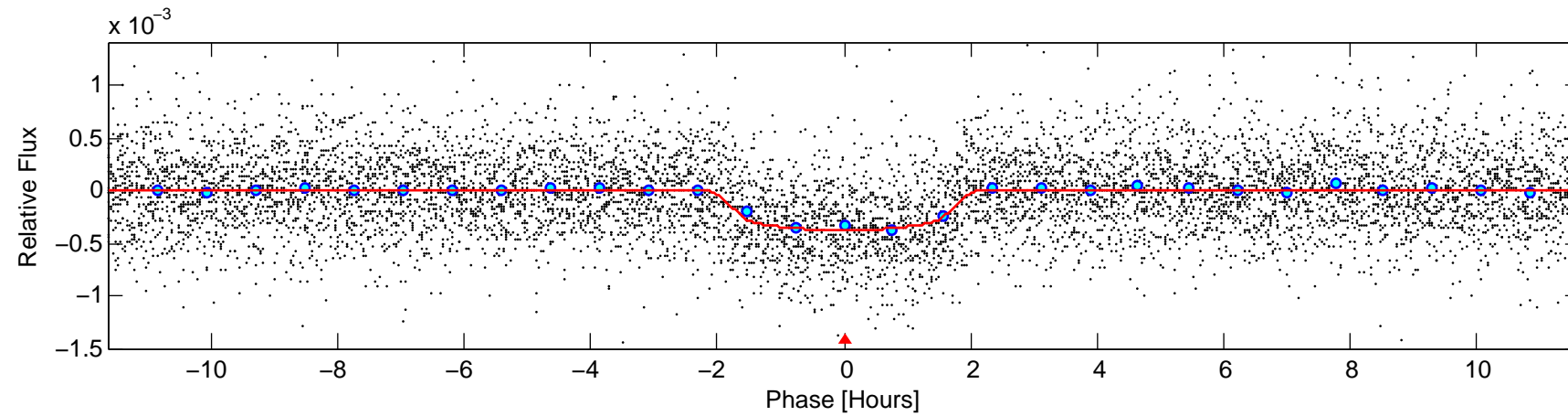
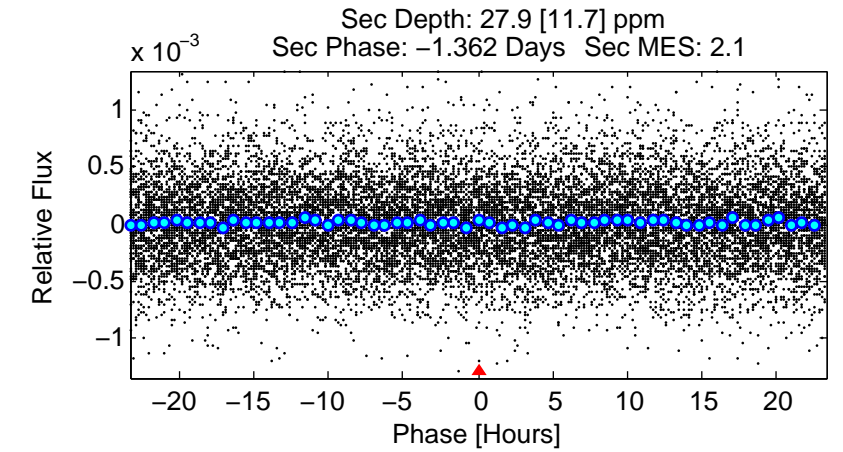
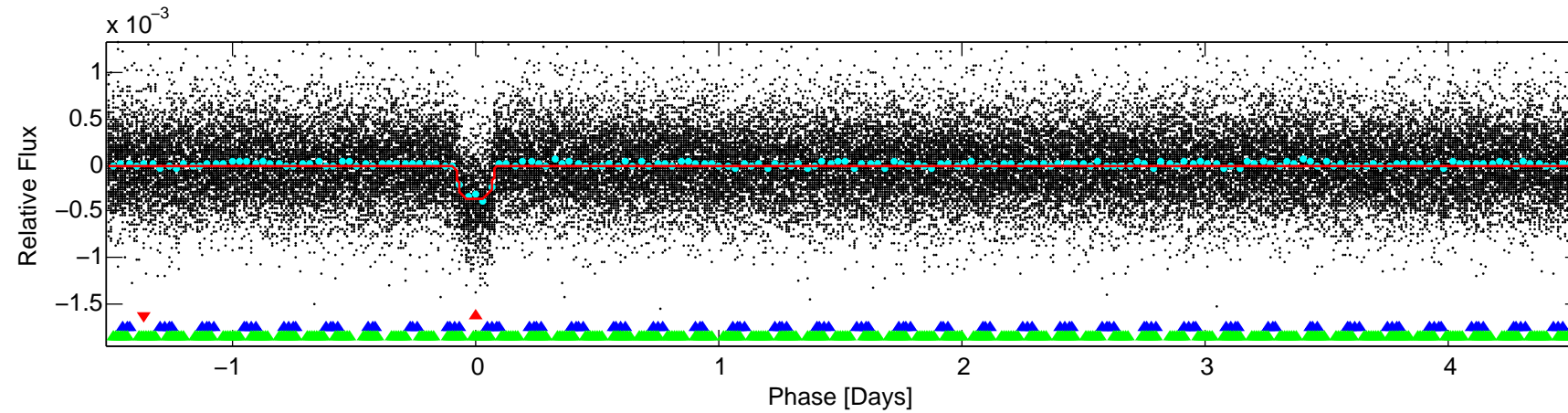
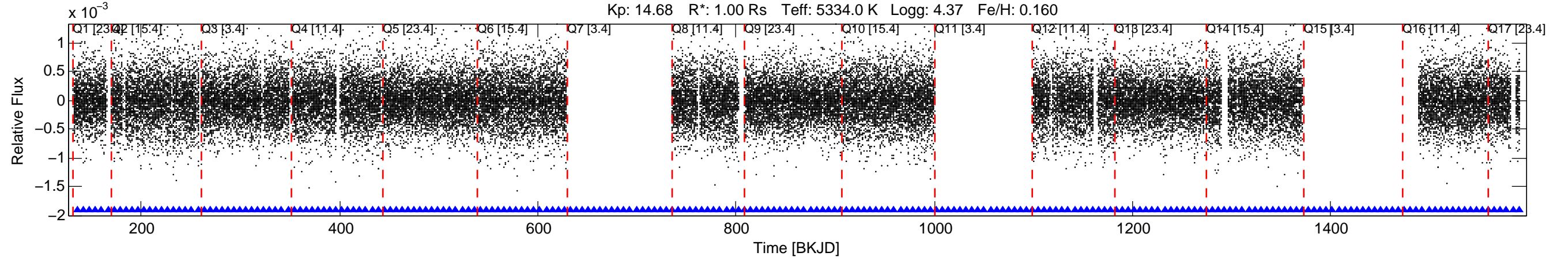


KIC: 10426656 Candidate: 1 of 3 Period: 6.057 d
KOI: K01161.01 Name: Kepler-272c Corr: 0.979

Kp: 14.68 R*: 1.00 Rs Teff: 5334.0 K Logg: 4.37 Fe/H: 0.160



DV Fit Results:

Period = 6.05731 [0.00002] d
Epoch = 135.9257 [0.0022] BKJD
Rp/R* = 0.0205 [0.0044]
a/R* = 6.77 [5.79]
b = 0.85 [0.29]
Seff = 190.21 [43.62]
Teq = 947 [54] K
Rp = 2.24 [0.57] Re
a = 0.0620 [0.0084] AU
Ag = 11.75 [7.56] [1.42σ]
Teffp = 2711 [411] K [4.25σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [15.55σ]
LongPeriod-sig: 100.0% [23.66σ]
ModelChiSquare2-sig: 99.7%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.29e-158
RollingBand-fgt: 1.00 [170/170]
GhostDiagnostic-chr: 2.997
Centroid-sig: 64.4%
Centroid-so: 0.216 arcsec [0.44σ]
OotOffset-rm: 0.367 arcsec [2.05σ]
KicOffset-rm: 0.413 arcsec [2.19σ]
OotOffset-st: 4/1/4/5 [14]
KicOffset-st: 4/1/4/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]