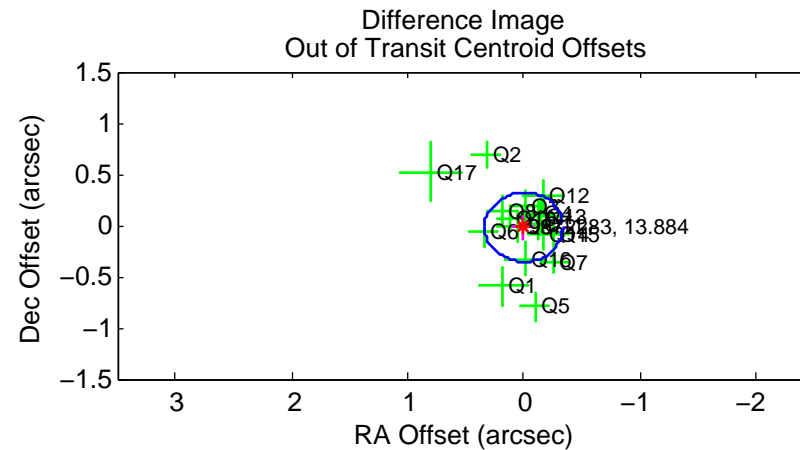
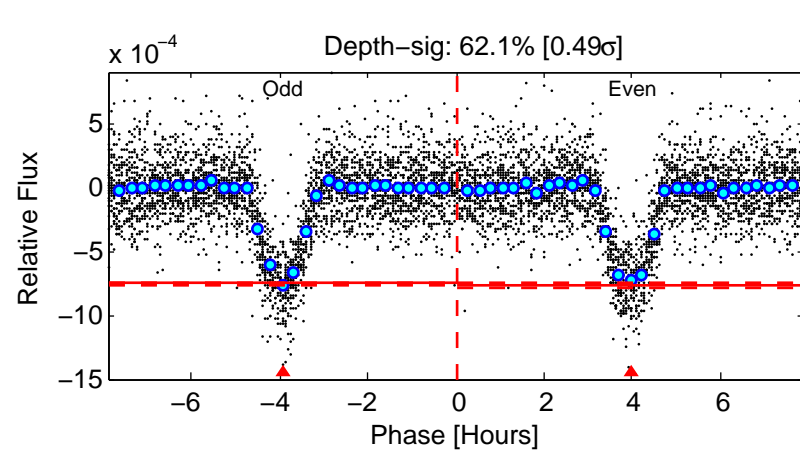
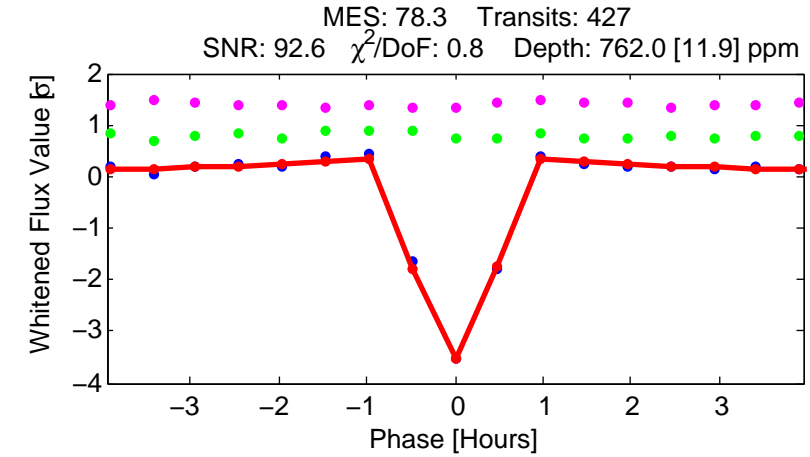
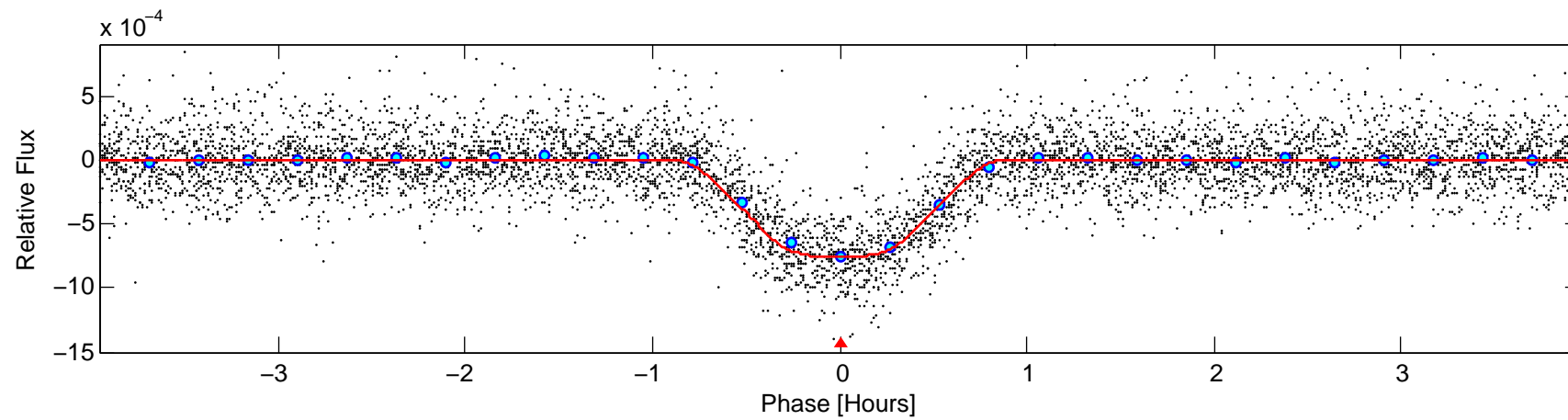
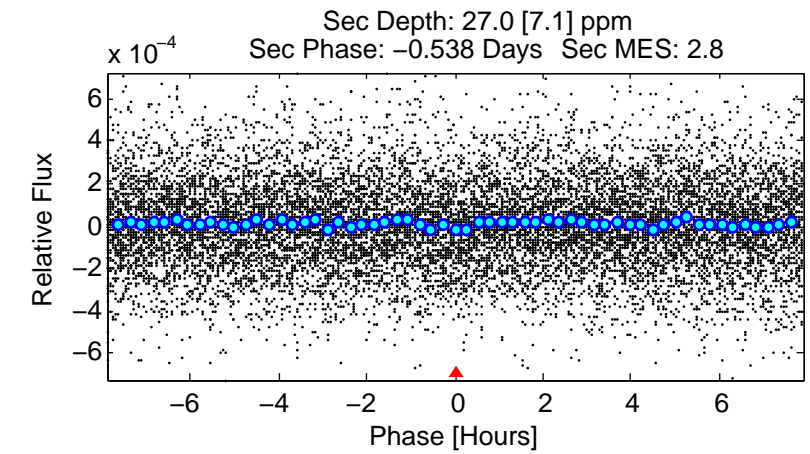
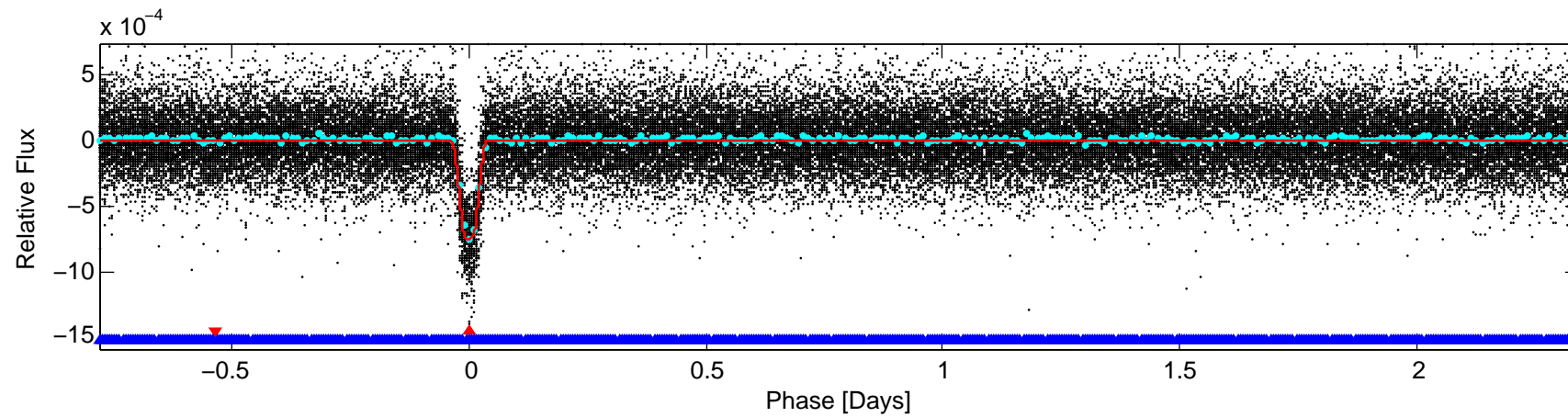
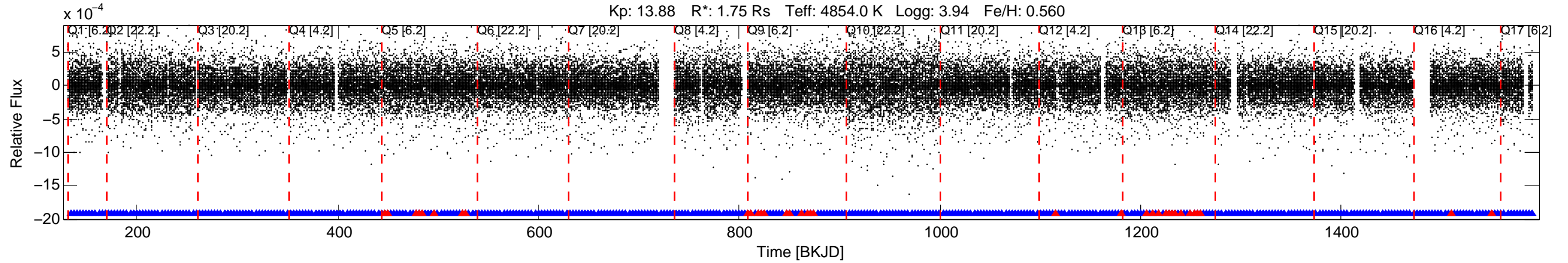


KIC: 9872283 Candidate: 1 of 2 Period: 3.127 d
KOI: K01815.01 Corr: 0.953

Kp: 13.88 R*: 1.75 Rs Teff: 4854.0 K Logg: 3.94 Fe/H: 0.560



DV Fit Results:

Period = 3.12686 [0.00000] d
Epoch = 133.7259 [0.0002] BKJD
Rp/R* = 0.0314 [0.0023]
a/R* = 9.18 [2.30]
b = 0.90 [0.06]
Seff = 886.49 [951.63]
Teq = 1391 [373] K
Rp = 5.99 [3.85] Re
a = 0.0414 [0.0269] AU
Ag = 0.71 [0.79] [-0.37σ]
Teffp = 1976 [159] K [1.44σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [16.48σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.91 [371/406]
GhostDiagnostic-chr: 2.534
Centroid-sig: 0.0%
Centroid-so: 0.461 arcsec [2.79σ]
OotOffset-rm: 0.019 arcsec [0.17σ]
KicOffset-rm: 0.171 arcsec [1.53σ]
OotOffset-st: 4/4/4/5 [17]
KicOffset-st: 4/4/4/5 [17]
DiffImageQuality-fgm: 1.00 [17/17]
DiffImageOverlap-fno: 1.00 [17/17]