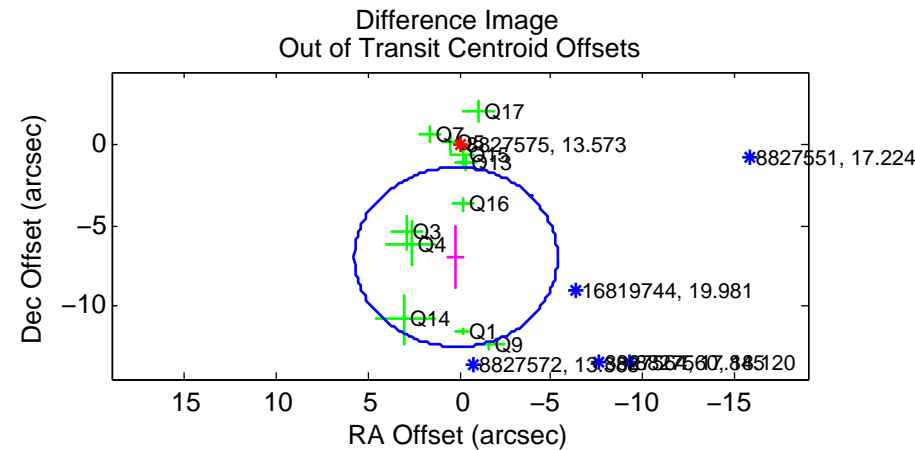
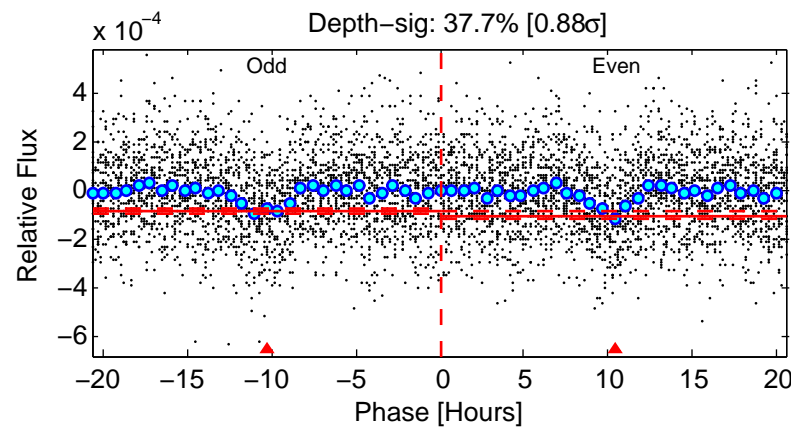
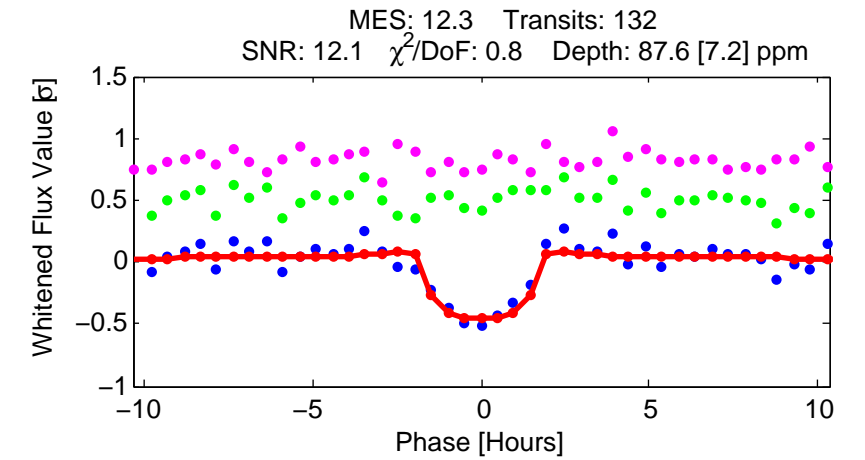
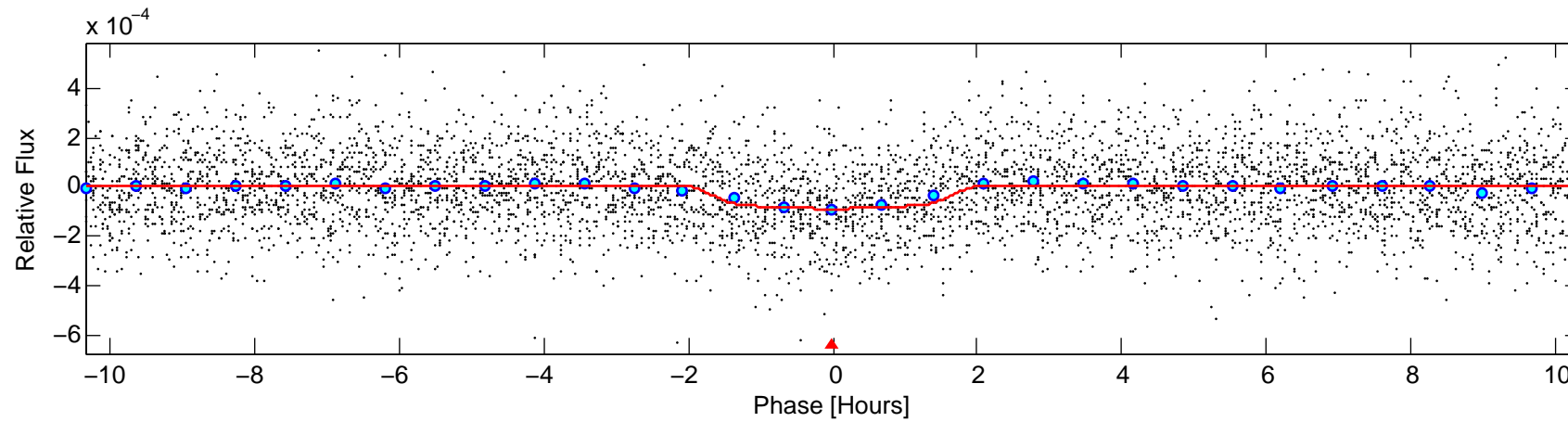
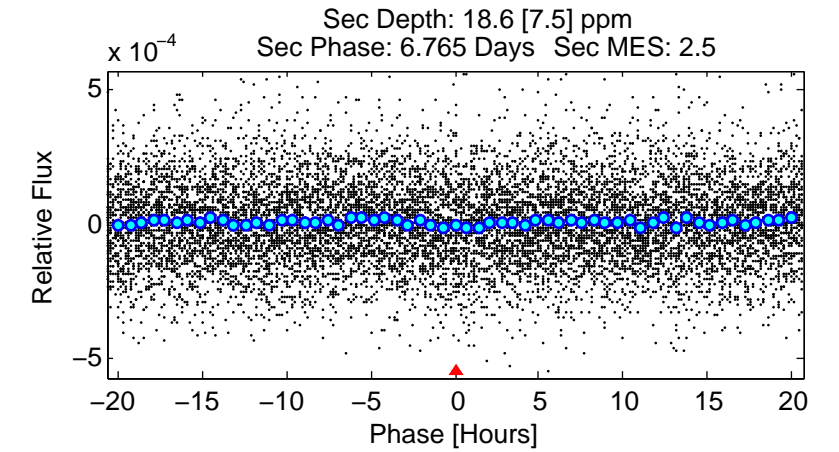
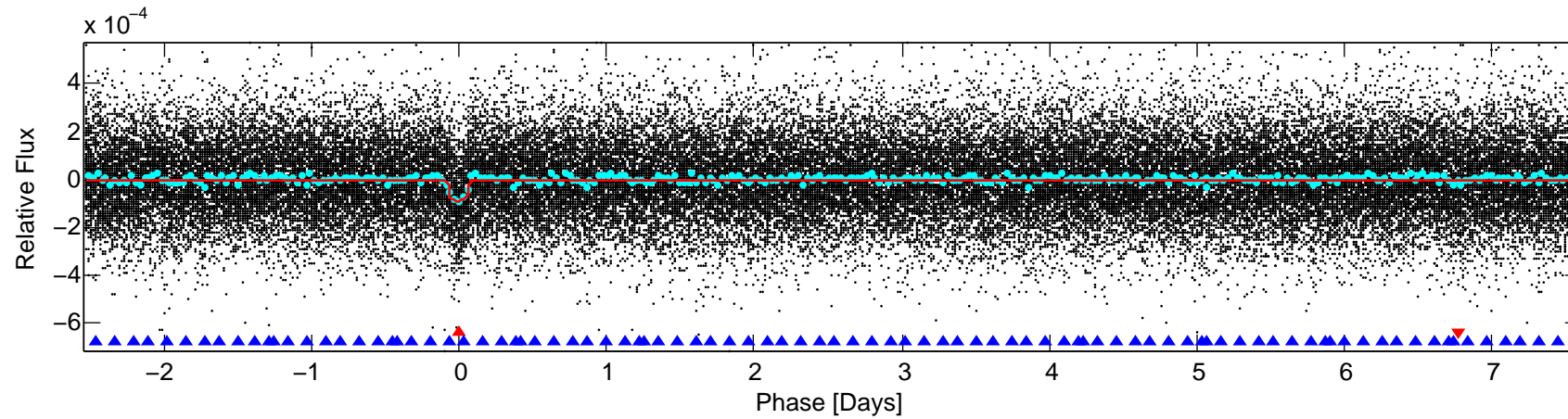
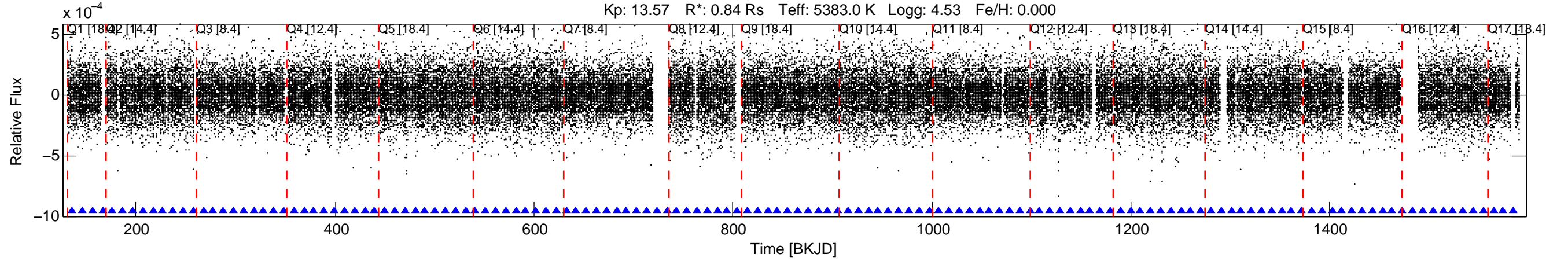


KIC: 8827575 Candidate: 1 of 2 Period: 10.130 d
KOI: K03052.01 Corr: 0.963

Kp: 13.57 R*: 0.84 Rs Teff: 5383.0 K Logg: 4.53 Fe/H: 0.000



DV Fit Results:

Period = 10.12966 [0.00007] d
Epoch = 135.9908 [0.0053] BKJD
Rp/R* = 0.0091 [0.0054]
a/R* = 16.74 [38.13]
b = 0.68 [1.85]
Seff = 69.57 [11.02]
Teq = 736 [29] K
Rp = 0.84 [0.50] Re
a = 0.0876 [0.0078] AU
Ag = 112.66 [141.08] [0.79σ]
Teffp = 3709 [1157] K [2.57σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [25.40σ]
ModelChiSquare2-sig: 100.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.45e-33
RollingBand-fgt: 1.00 [127/127]
GhostDiagnostic-chr: 3.522
Centroid-sig: 77.0%
Centroid-so: 1.134 arcsec [1.12σ]
OotOffset-rm: 6.978 arcsec [3.78σ]
KicOffset-rm: 7.265 arcsec [3.95σ]
OotOffset-st: 1/3/2/5 [11]
KicOffset-st: 1/3/2/5 [11]
DiffImageQuality-fgm: 0.55 [6/11]
DiffImageOverlap-fno: 1.00 [17/17]