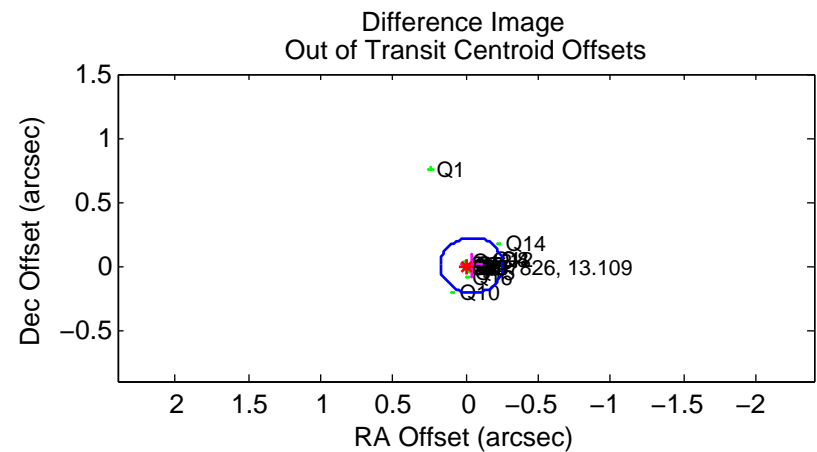
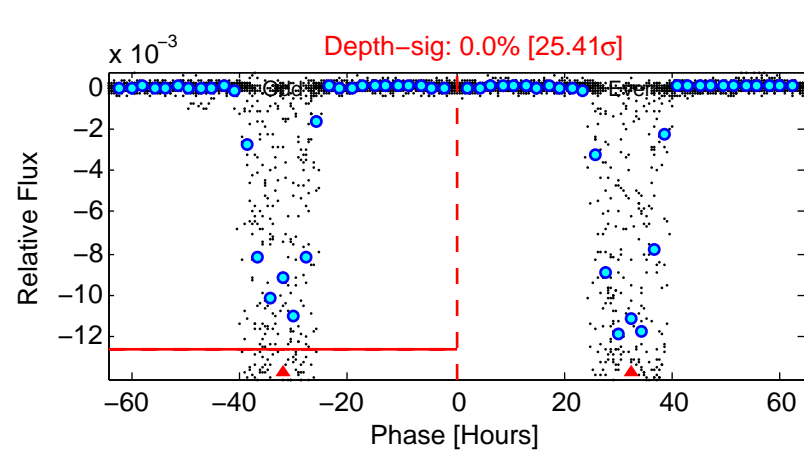
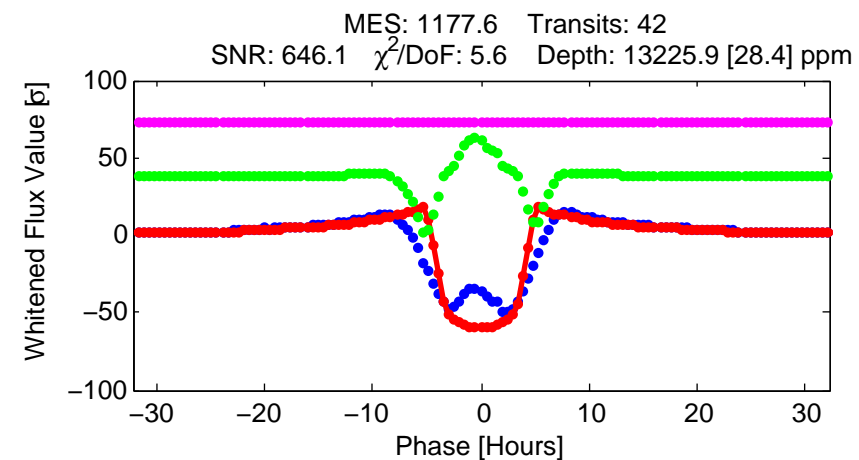
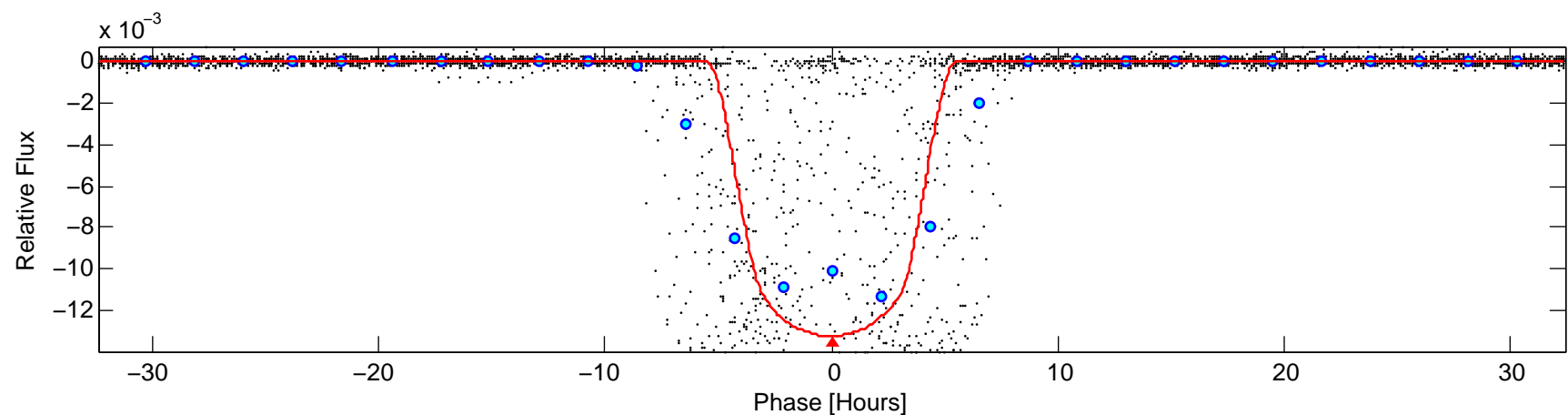
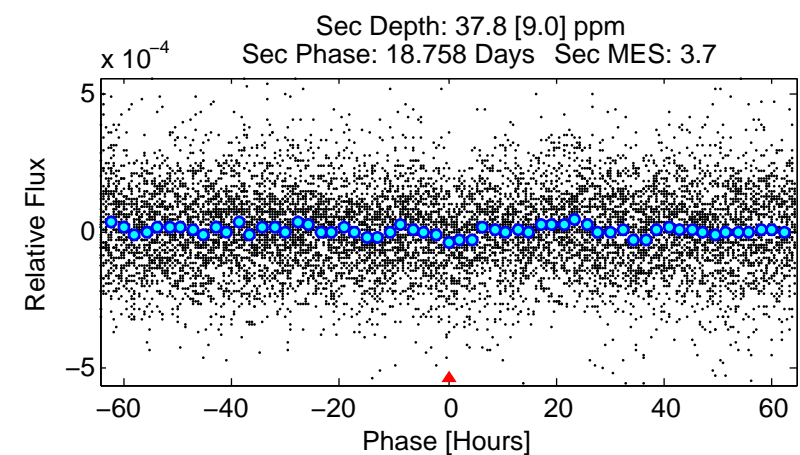
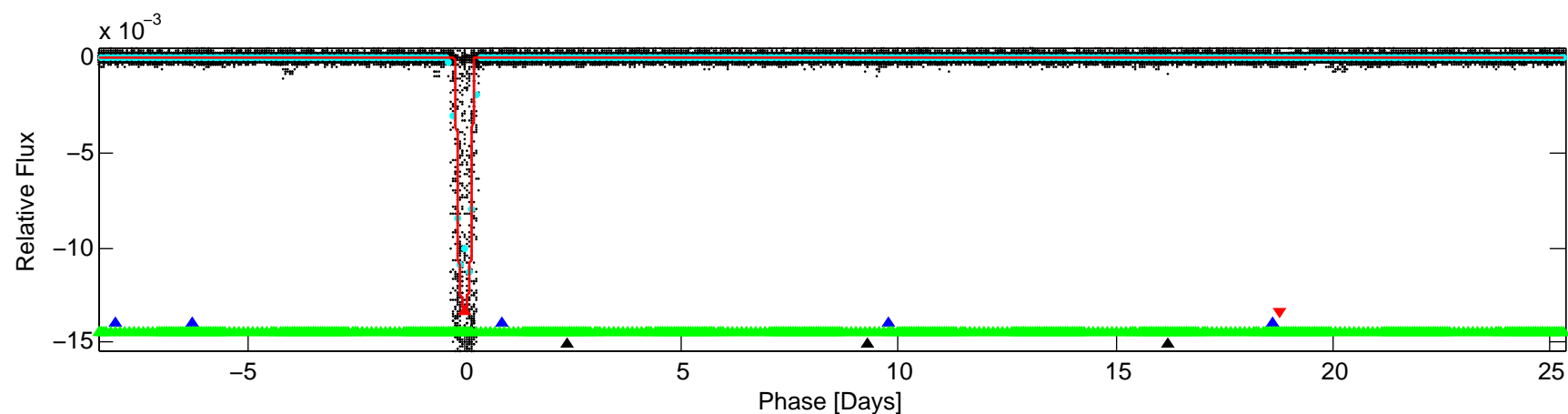
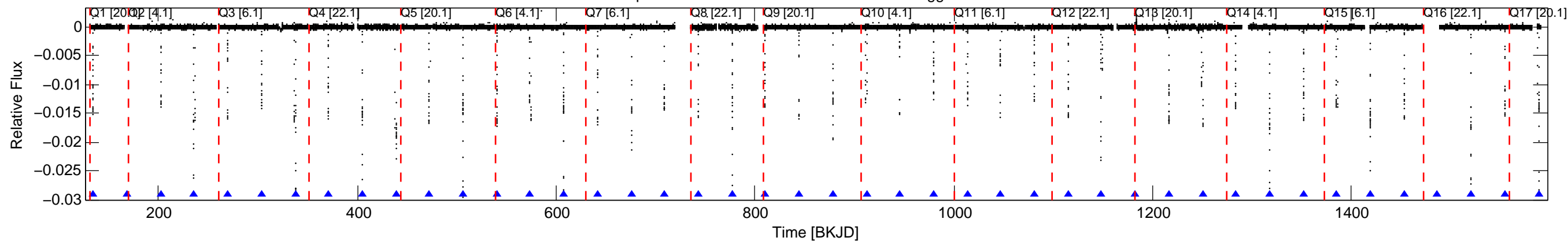


KIC: 5897826 Candidate: 1 of 4 Period: 33.803 d
KOI: K00126.01 Corr: 0.924

Kp: 13.11 R*: 1.80 Rs Teff: 5855.0 K Logg: 4.00 Fe/H: 0.160



DV Fit Results:

Period = 33.80276 [0.00002] d
Epoch = 134.6793 [0.0004] BKJD
Rp/R* = 0.1143 [0.0002]
a/R* = 19.98 [0.10]
b = 0.74 [0.00]
Seff = 72.88 [25.40]
Teq = 745 [65] K
Rp = 22.40 [5.26] Re
a = 0.2159 [0.0469] AU
Ag = 1.93 [0.80] [1.16σ]
Teffp = 1358 [85] K [5.73σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [72.77σ]
LongPeriod-sig: 100.0% [242.43σ]
ModelChiSquare2-sig: 0.0%
ModelChiSquareGof-sig: 0.0%
Bootstrap-pfa: N/A
RollingBand-fgt: 1.00 [40/40]
GhostDiagnostic-chr: 2.585
Centroid-sig: 0.0%
Centroid-so: 0.036 arcsec [4.23σ]
OotOffset-rm: 0.042 arcsec [0.58σ]
KicOffset-rm: 0.085 arcsec [1.03σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 0.00 [0/16]