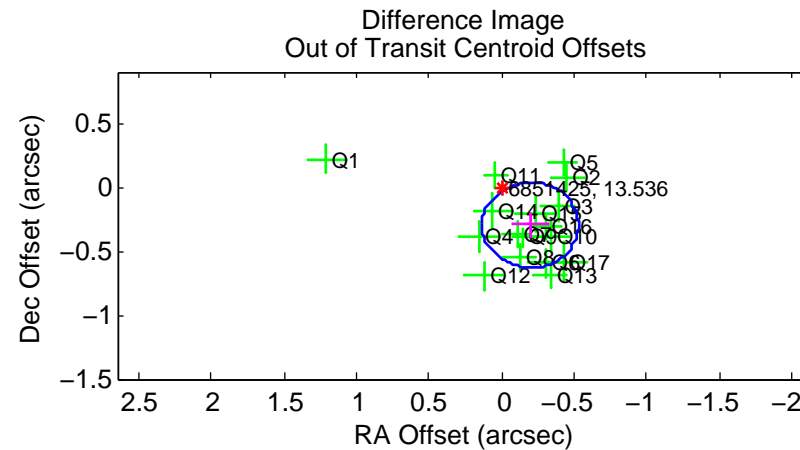
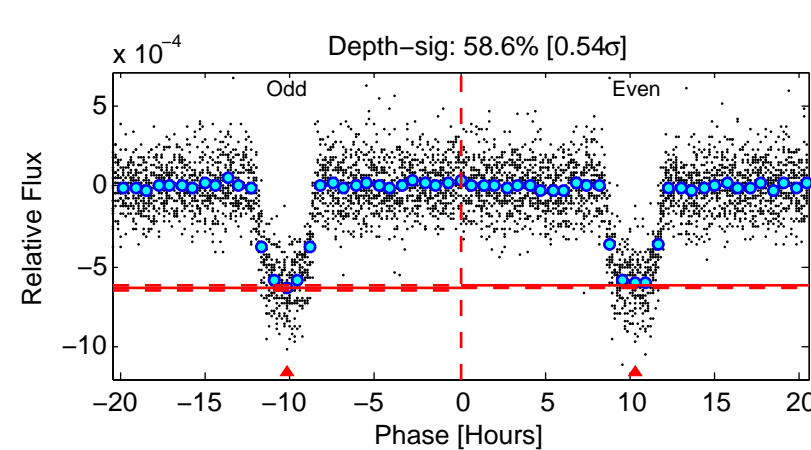
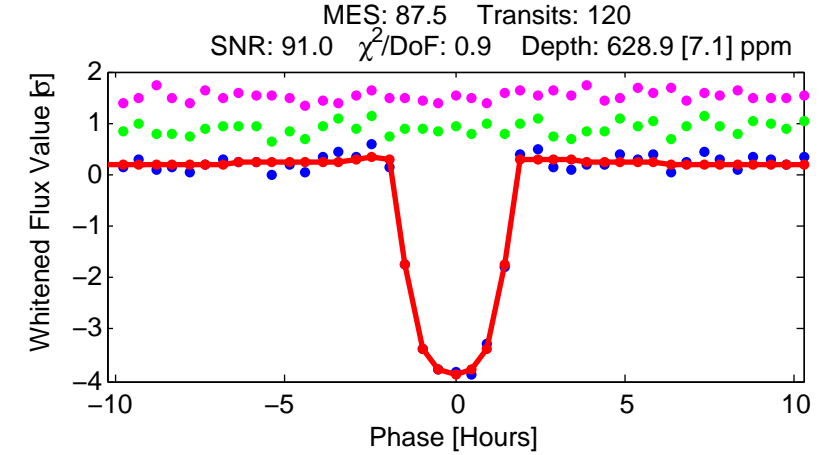
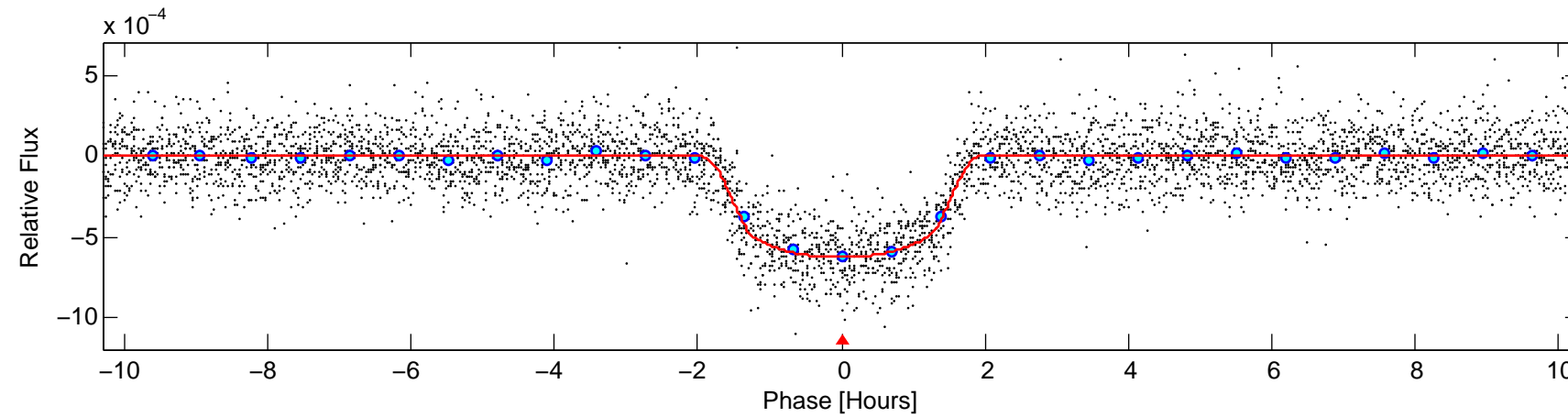
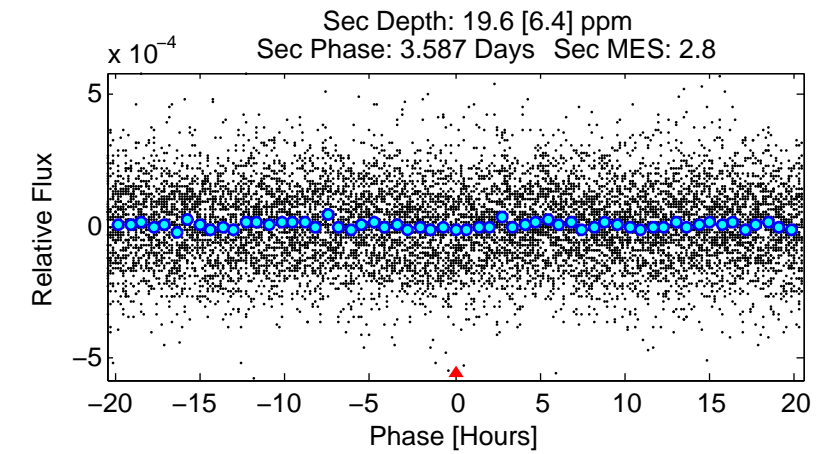
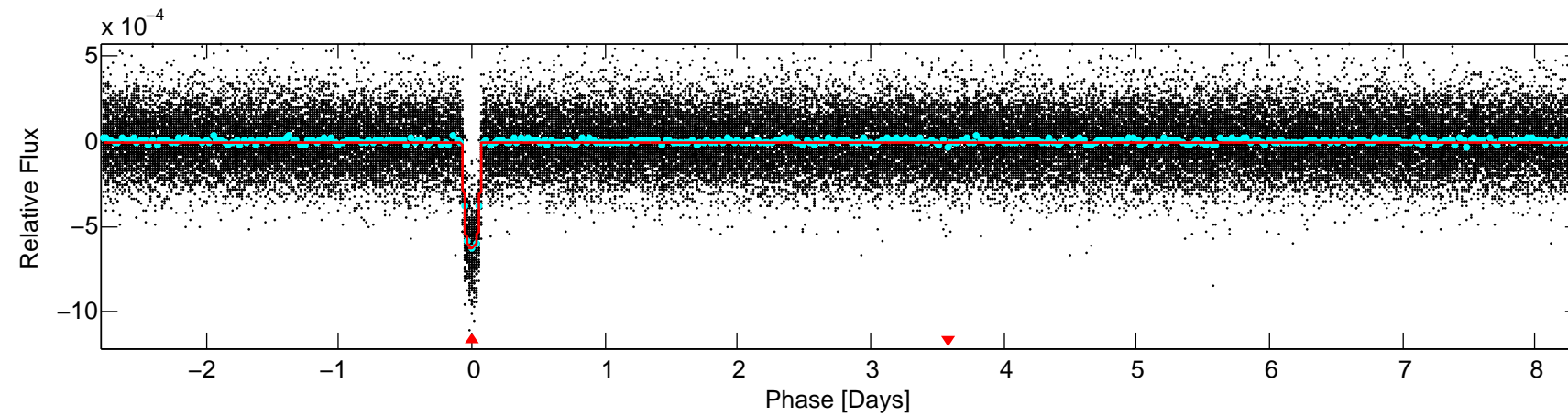
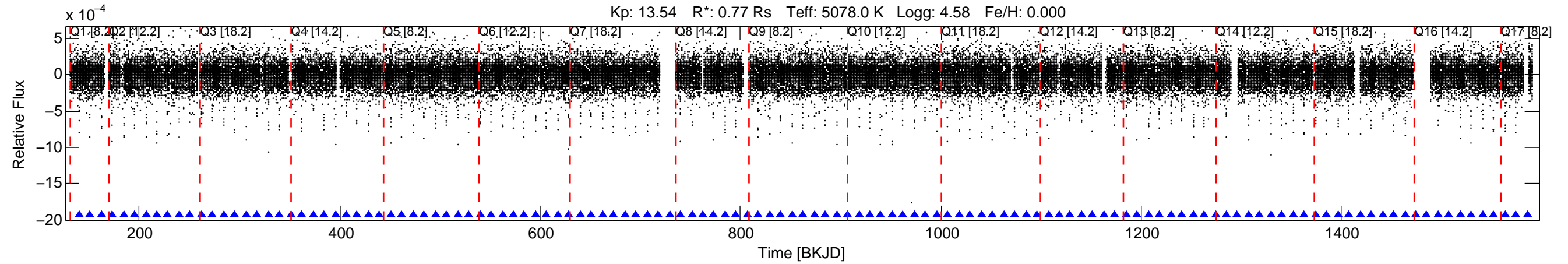


KIC: 6851425 Candidate: 1 of 1 Period: 11.120 d
KOI: K00163.01 Corr: 0.985



DV Fit Results:

Period = 11.11990 [0.00001] d
Epoch = 139.7536 [0.0008] BKJD
Rp/R* = 0.0262 [0.0021]
a/R* = 14.99 [4.45]
b = 0.83 [0.12]
Seff = 42.11 [5.16]
Teq = 650 [20] K
Rp = 2.19 [0.23] Re
a = 0.0911 [0.0055] AU
Ag = 18.60 [7.01] [2.51σ]
Teffp = 2086 [195] K [7.33σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [115/115]
GhostDiagnostic-chr: 10.28
Centroid-sig: 0.1%
Centroid-so: 0.513 arcsec [4.21σ]
OotOffset-rm: 0.358 arcsec [3.23σ]
KicOffset-rm: 0.703 arcsec [5.90σ]
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]