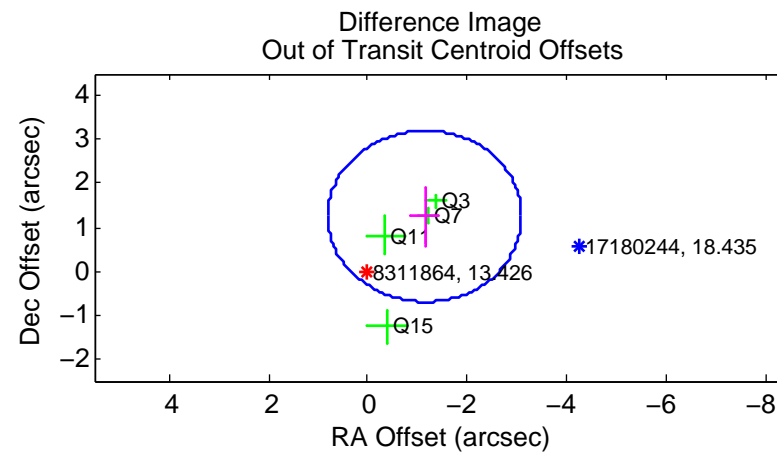
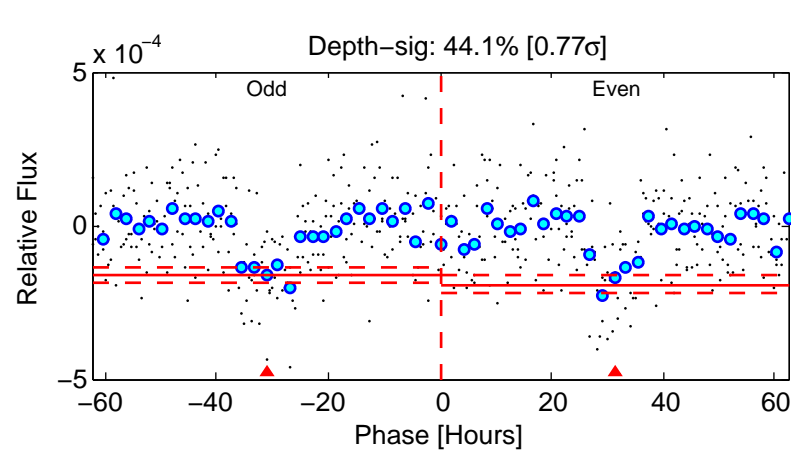
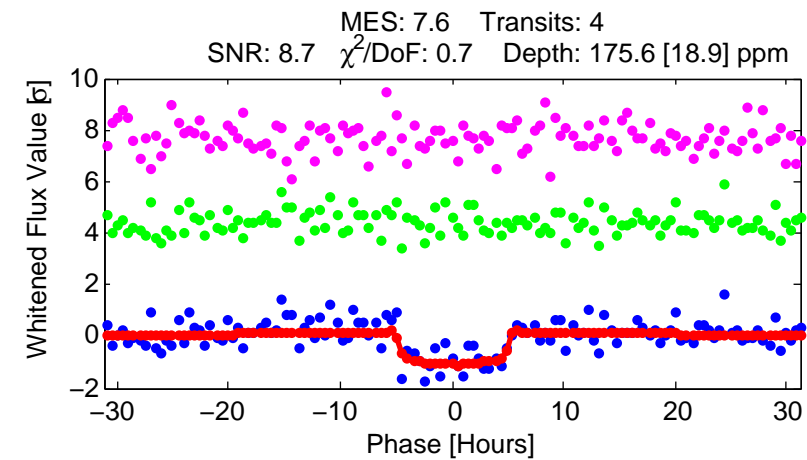
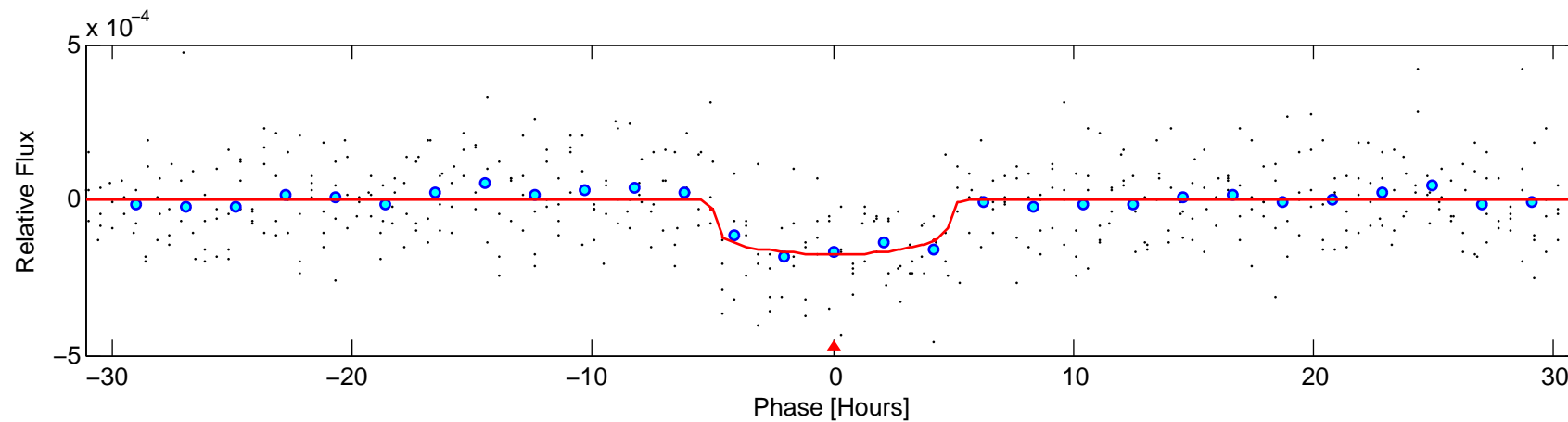
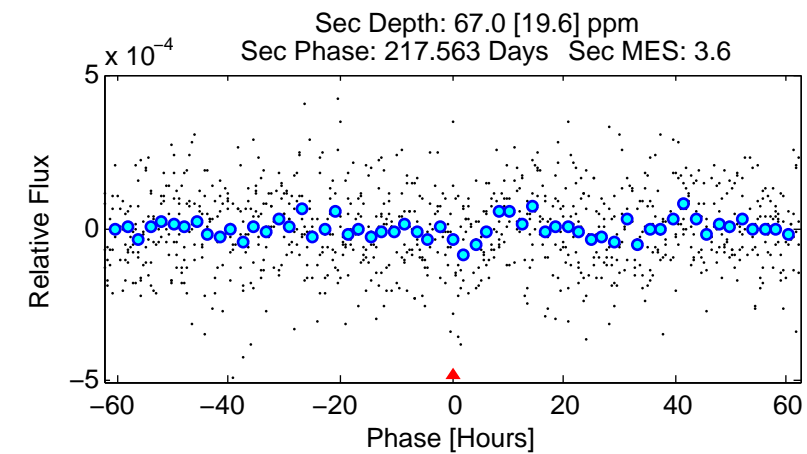
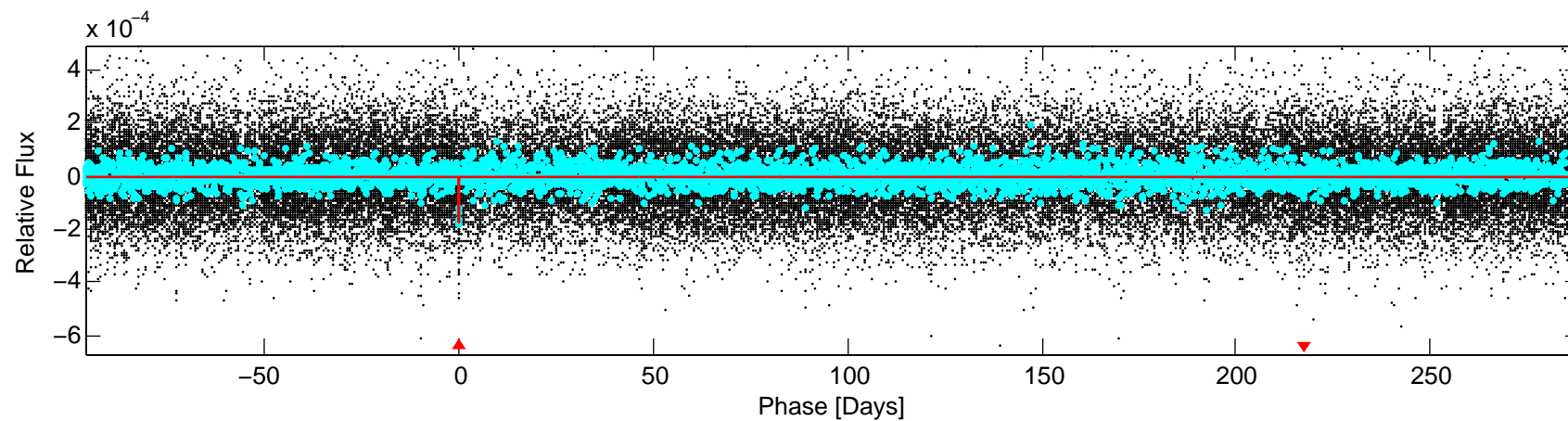
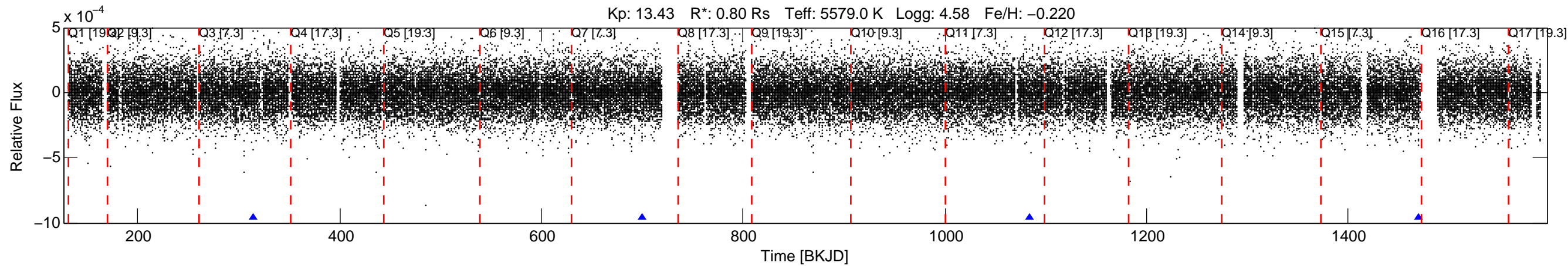


KIC: 8311864 Candidate: 1 of 1 Period: 384.846 d
KOI: K07016.01 Name: Kepler-452b Corr: 0.980



DV Fit Results:

Period = 384.84650 [0.00879] d
Epoch = 314.9706 [0.0167] BKJD
Rp/R* = 0.0138 [0.0042]
a/R* = 159.26 [212.58]
b = 0.84 [0.46]
Seff = 0.56 [0.14]
Teq = 221 [14] K
Rp = 1.20 [0.43] Re
a = 0.9936 [0.1577] AU
Ag = 25113.15 [17949.53] [1.40 σ]
Teffp = 4293 [735] K [5.54 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 84.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.43e-12
RollingBand-fgt: 1.00 [4/4]
GhostDiagnostic-chr: 6.302
Centroid-sig: 0.4%
Centroid-so: 2.761 arcsec [2.20 σ]
OotOffset-rm: 1.691 arcsec [2.60 σ]
KicOffset-rm: 1.687 arcsec [3.19 σ]
OotOffset-st: 0/4/0/0 [4]
KicOffset-st: 0/4/0/0 [4]
DiffImageQuality-fgm: 0.75 [3/4]
DiffImageOverlap-fno: 1.00 [4/4]