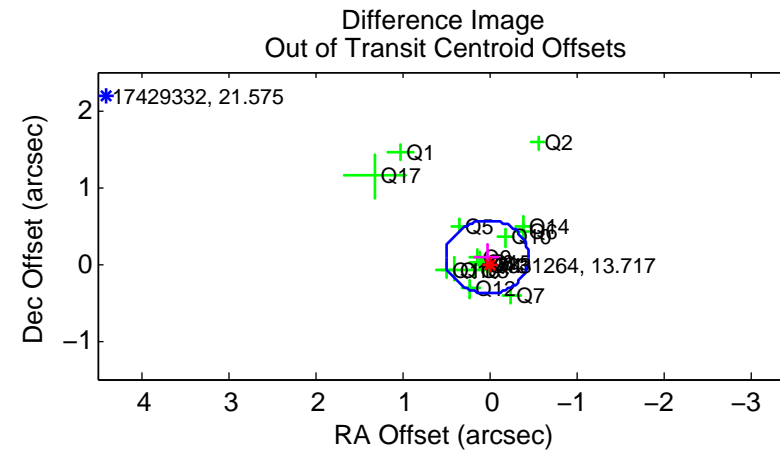
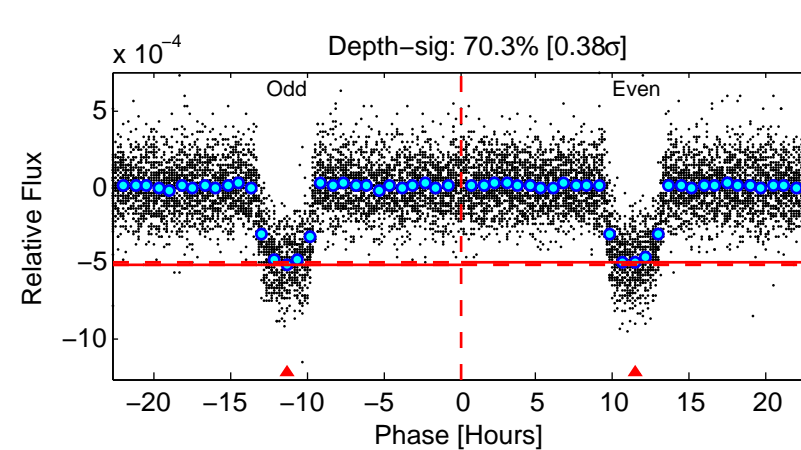
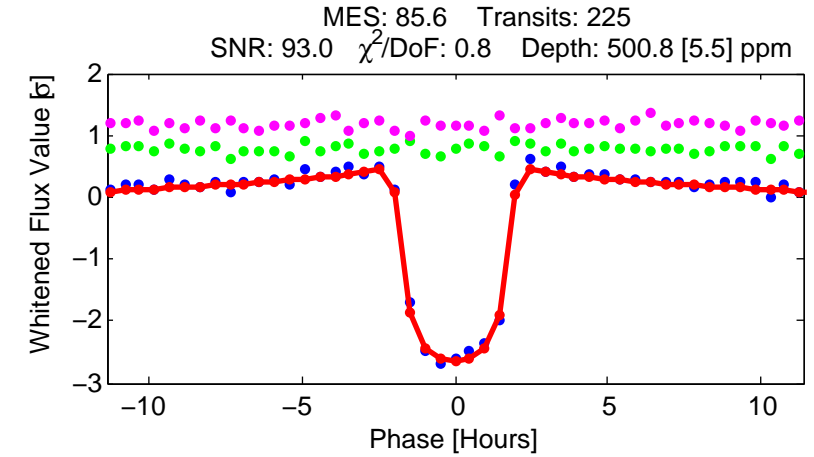
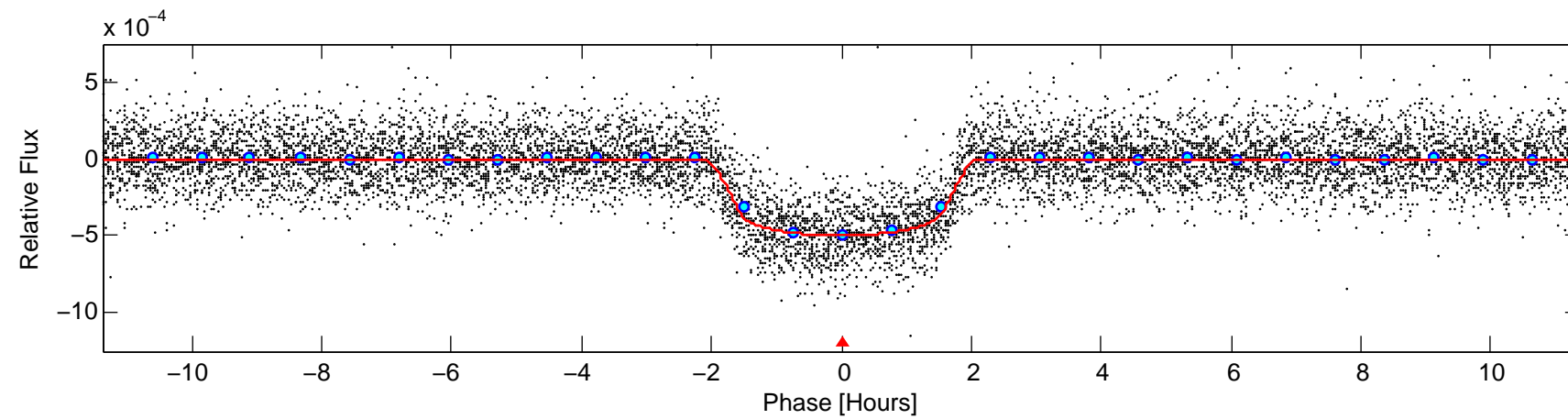
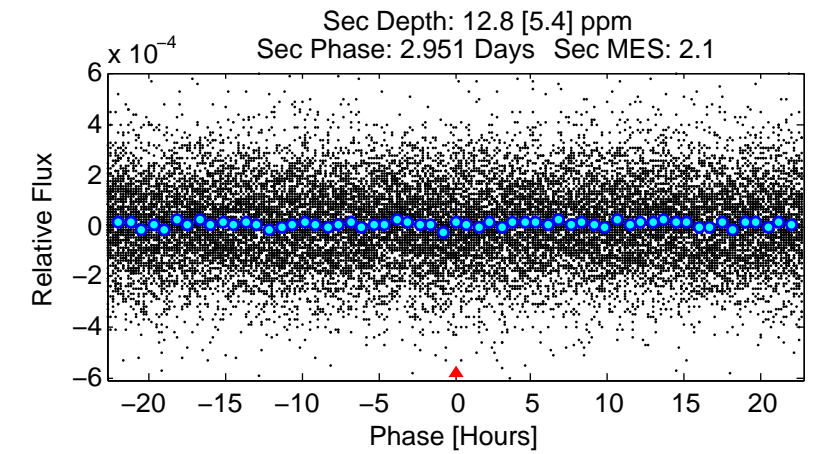
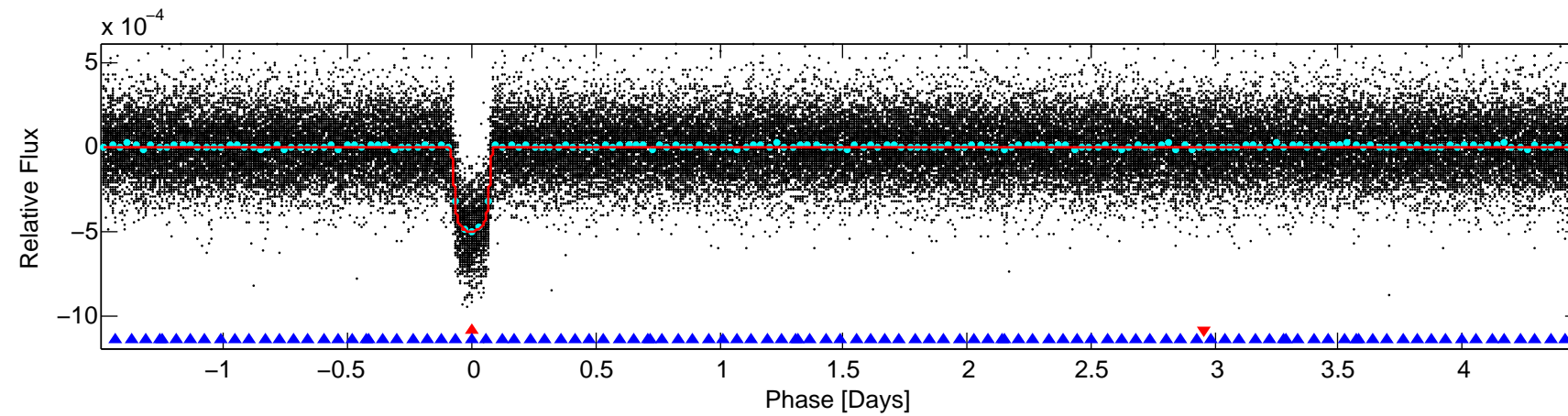
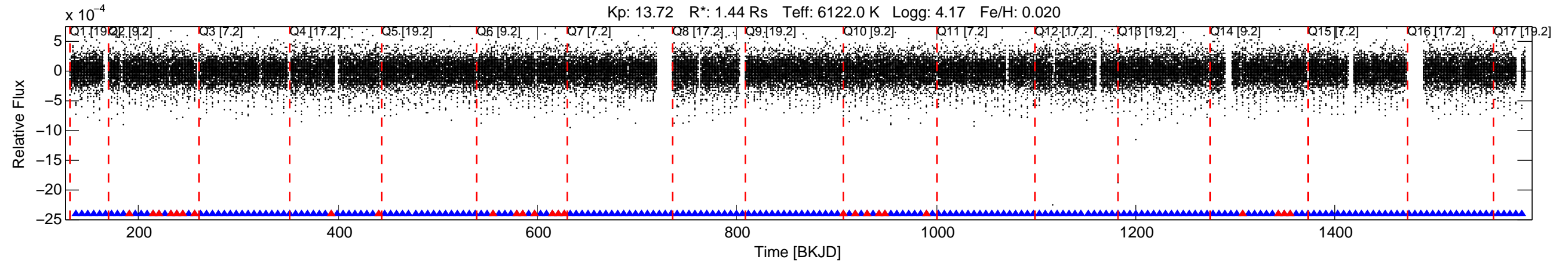


KIC: 7831264 Candidate: 1 of 2 Period: 5.969 d
 KOI: K00171.01 Name: Kepler-116b Corr: 0.982



DV Fit Results:

Period = 5.96871 [0.00001] d
 Epoch = 137.1596 [0.0007] BKJD
 Rp/R* = 0.0229 [0.0013]
 a/R* = 7.50 [2.12]
 b = 0.81 [0.12]
 Seff = 580.77 [172.85]
 Teq = 1252 [93] K
 Rp = 3.59 [0.67] Re
 a = 0.0670 [0.0118] AU
 Ag = 2.46 [1.28] [1.13σ]
 Teffp = 2423 [271] K [4.09σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [34.49σ]
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 0.88 [189/215]
 GhostDiagnostic-chr: 12.03
 Centroid-sig: 7.6%
 Centroid-so: 0.148 arcsec [1.25σ]
 OotOffset-rm: 0.089 arcsec [0.56σ]
 KicOffset-rm: 0.101 arcsec [0.89σ]
 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]