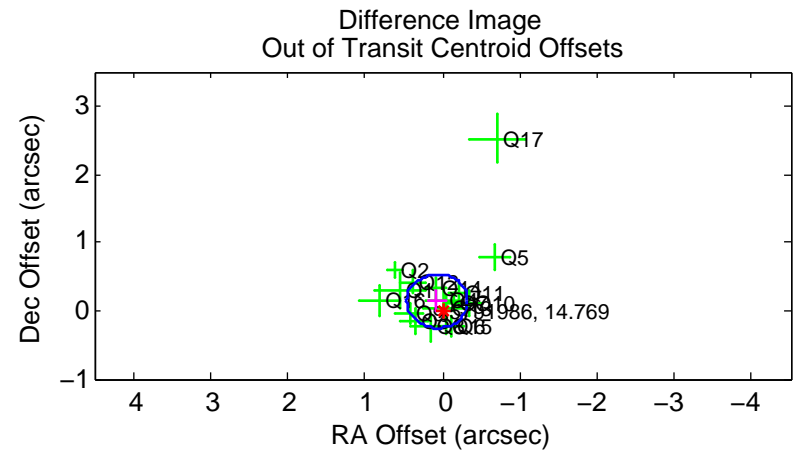
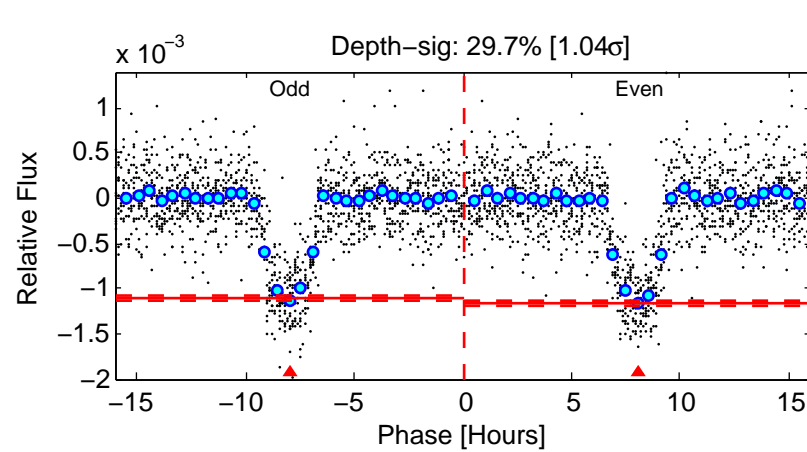
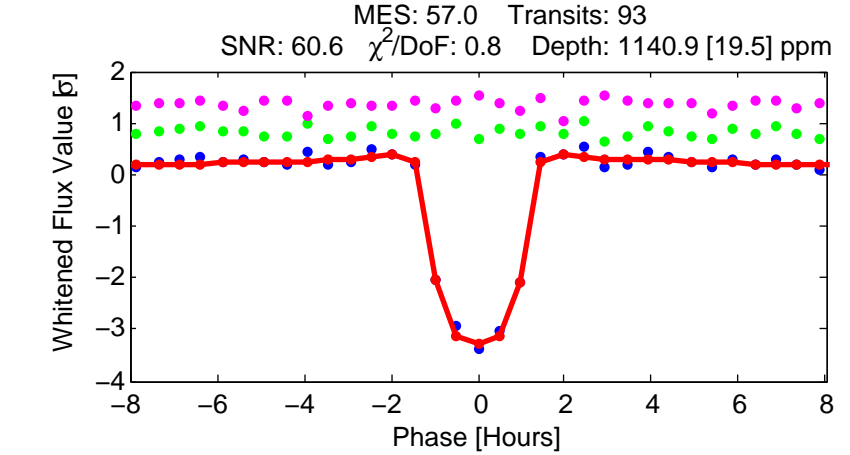
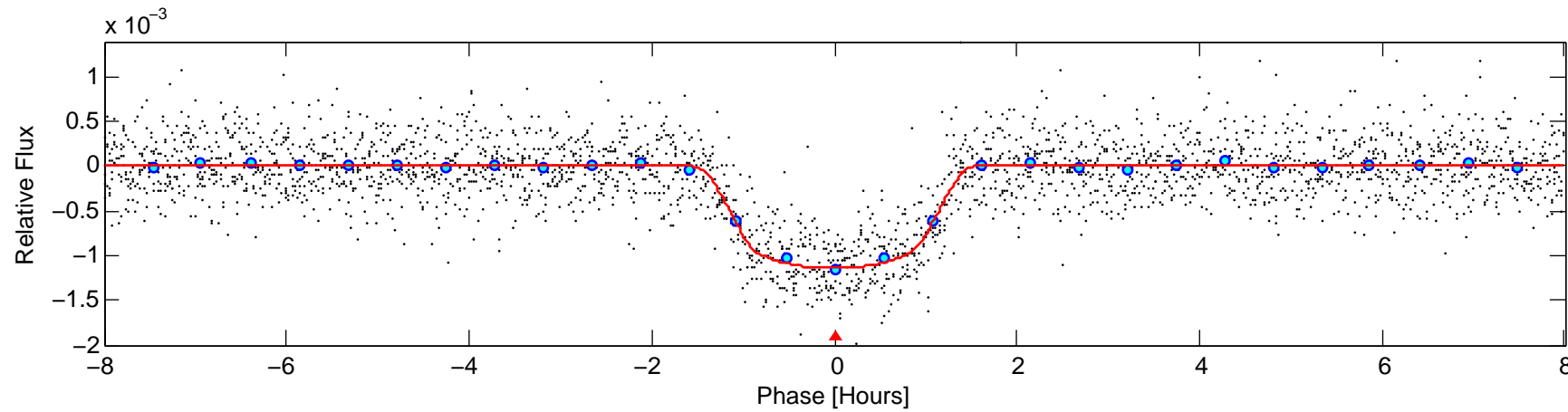
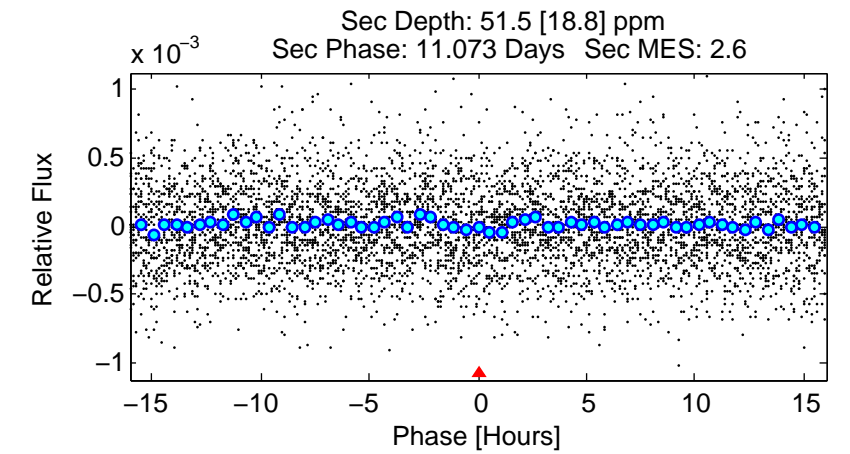
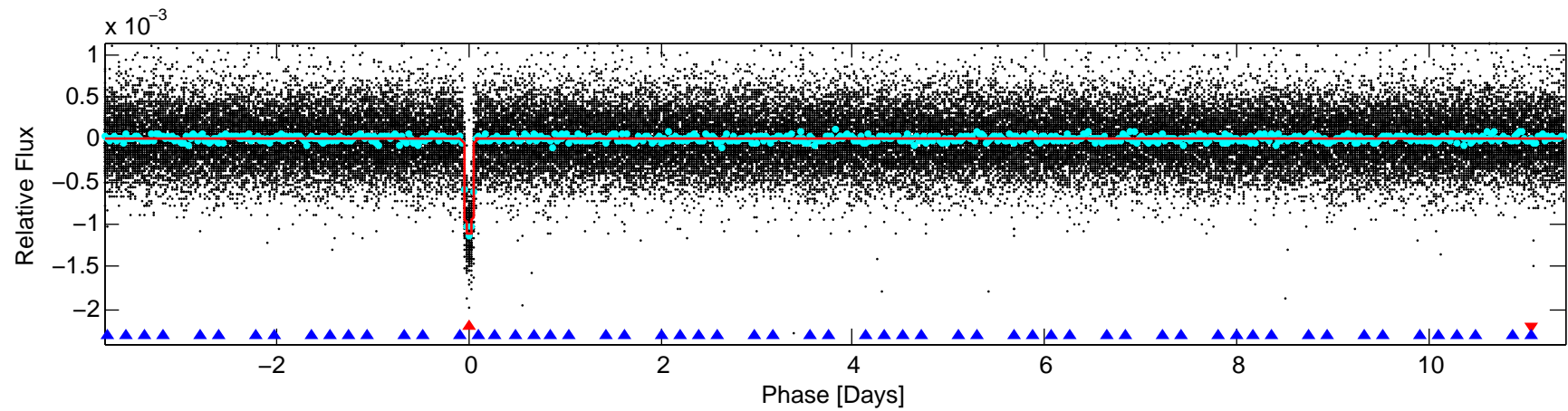
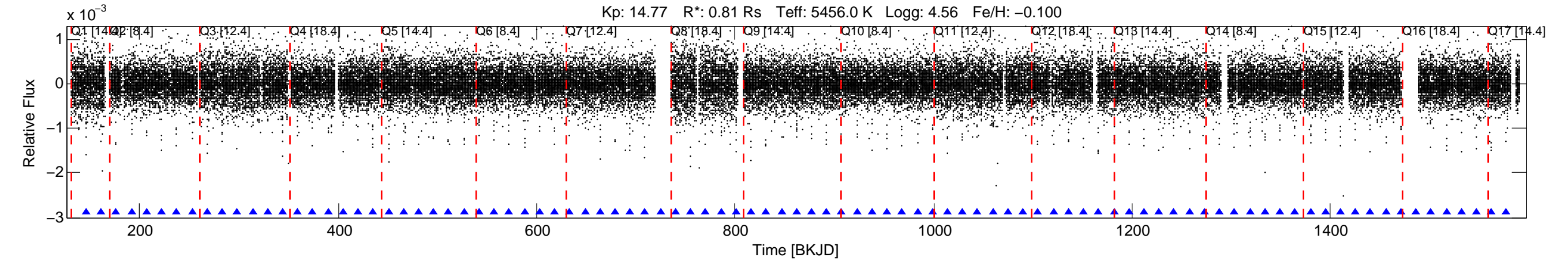


KIC: 5791986 Candidate: 1 of 2 Period: 15.229 d
 KOI: K00413.01 Name: Kepler-151b Corr: 0.979



DV Fit Results:

Period = 15.22895 [0.00002] d
 Epoch = 146.1024 [0.0010] BKJD
 Rp/R* = 0.0353 [0.0027]
 a/R* = 26.50 [8.19]
 b = 0.84 [0.11]
 Seff = 39.49 [11.03]
 Teq = 639 [45] K
 Rp = 3.13 [0.72] Re
 a = 0.1151 [0.0204] AU
 Ag = 38.41 [18.04] [2.07σ]
 Teffp = 2460 [255] K [7.04σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [50.82σ]
 ModelChiSquare2-sig: 86.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [89/89]
 GhostDiagnostic-chr: 3.893
 Centroid-sig: 67.2%
 Centroid-so: 0.186 arcsec [0.89σ]
 OotOffset-rm: 0.155 arcsec [1.18σ]
 KicOffset-rm: 0.089 arcsec [0.77σ]
 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]