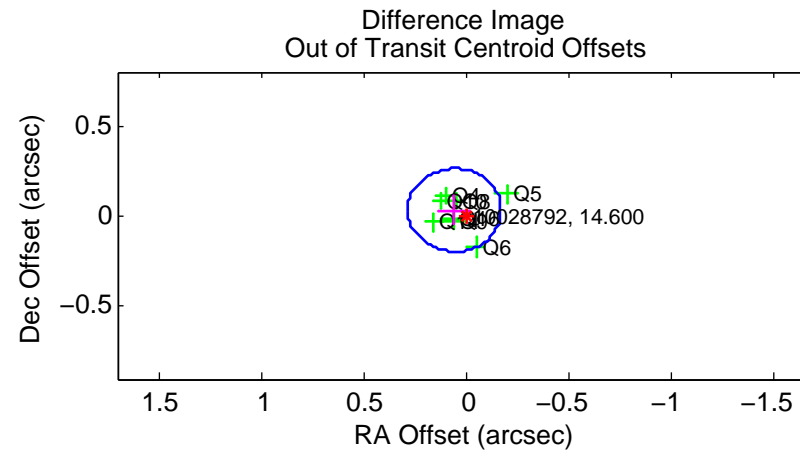
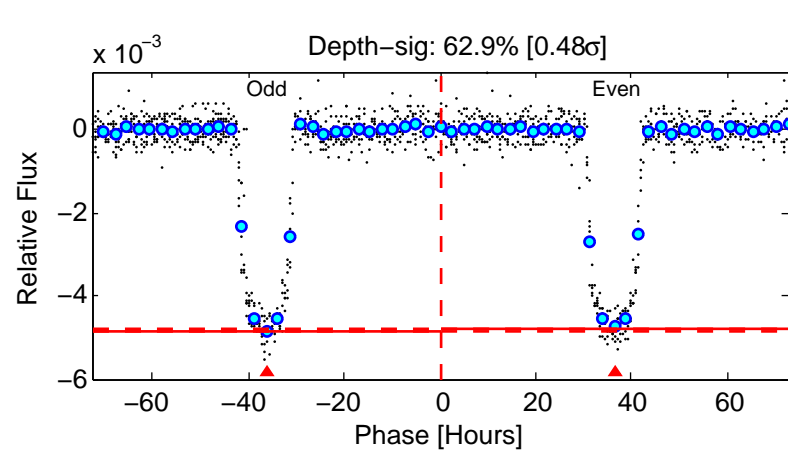
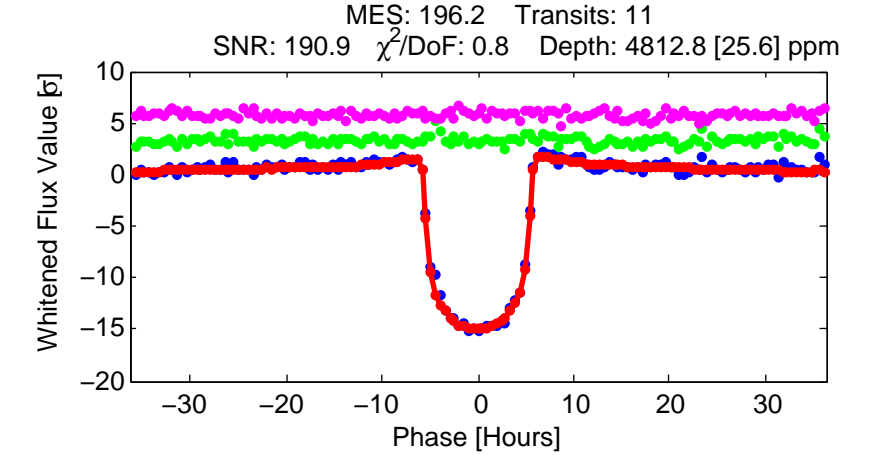
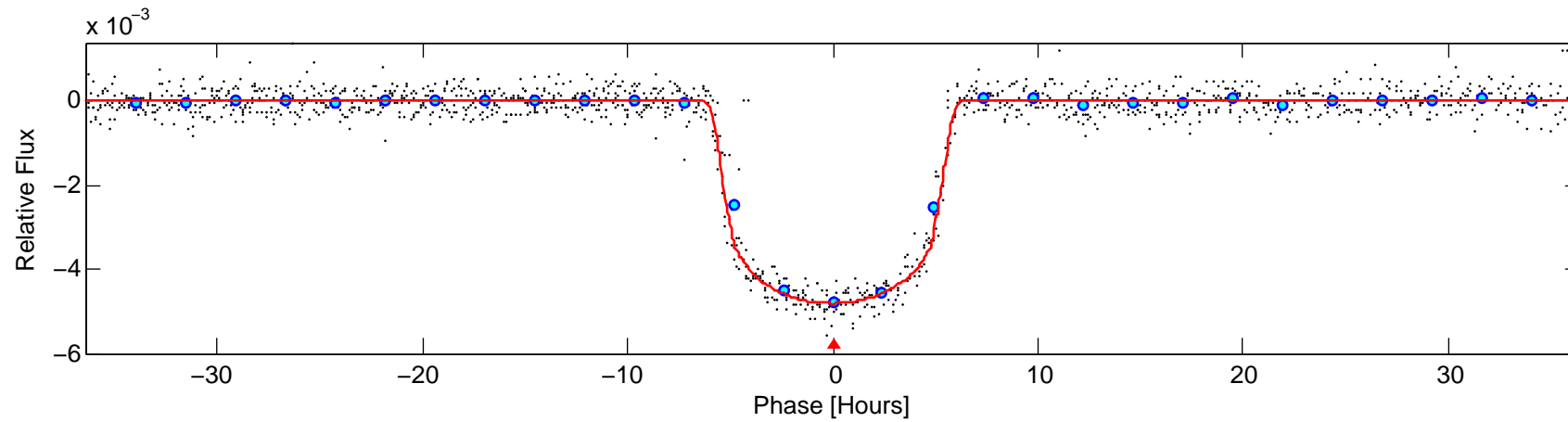
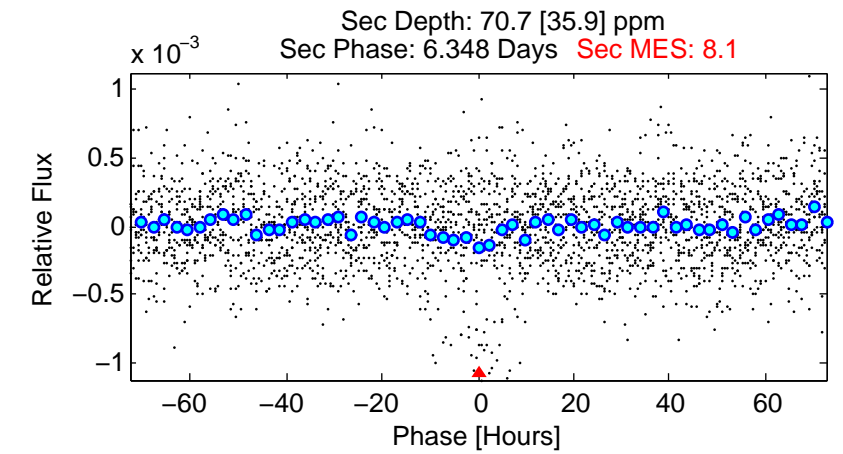
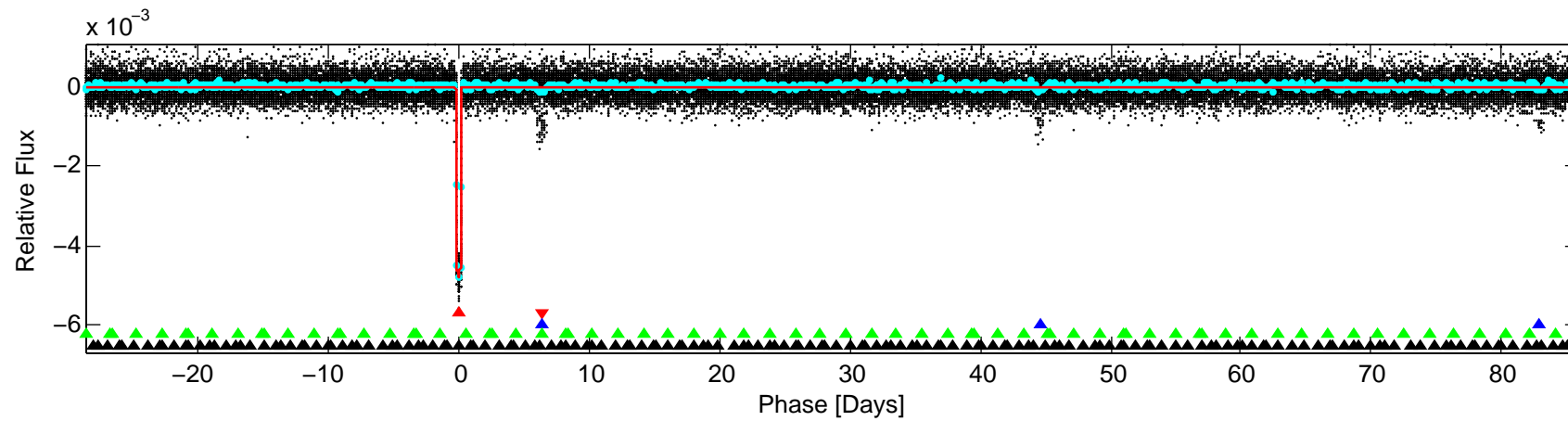
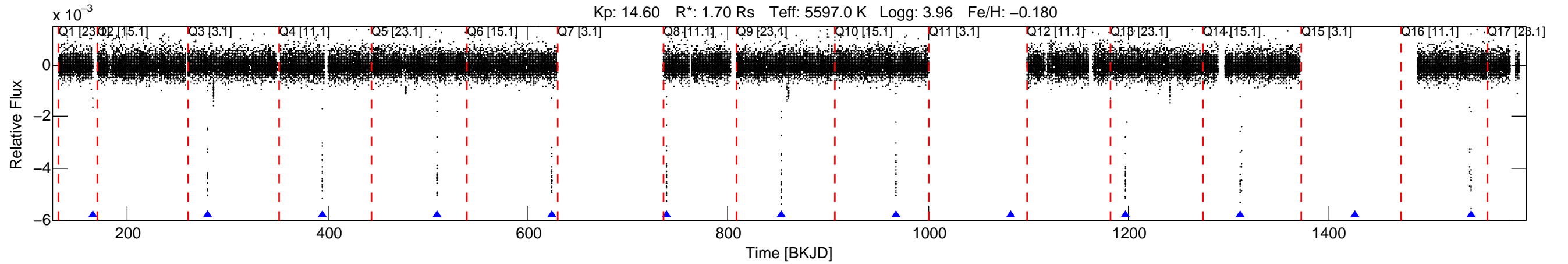


KIC: 10028792 Candidate: 1 of 4 Period: 114.736 d
 KOI: K01574.01 Name: Kepler-87b Corr: 0.989



DV Fit Results:

Period = 114.73634 [0.00016] d
 Epoch = 165.1535 [0.0011] BKJD
 Rp/R* = 0.0667 [0.0006]
 a/R* = 61.91 [2.12]
 b = 0.63 [0.03]
 Seff = 12.15 [1.57]
 Teq = 476 [15] K
 Rp = 12.36 [1.07] Re
 a = 0.4570 [0.0325] AU
 Ag = 53.17 [27.57] [1.89 σ]
 Teffp = 1988 [256] K [5.90 σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [191.26 σ]
 LongPeriod-sig: 100.0% [70.10 σ]
 ModelChiSquare2-sig: 81.3%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [10/10]
 GhostDiagnostic-chr: 7.48
 Centroid-sig: 0.0%
 Centroid-so: 0.491 arcsec [6.80 σ]
 OotOffset-rm: 0.064 arcsec [0.84 σ]
 KicOffset-rm: 0.148 arcsec [1.85 σ]
 OotOffset-st: 3/0/3/2 [8]
 KicOffset-st: 3/0/3/2 [8]
 DiffImageQuality-fgm: 1.00 [8/8]
 DiffImageOverlap-fno: 0.50 [4/8]