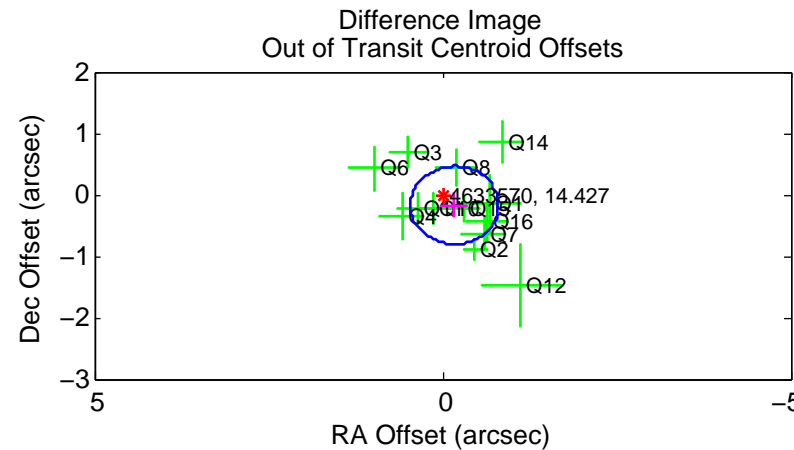
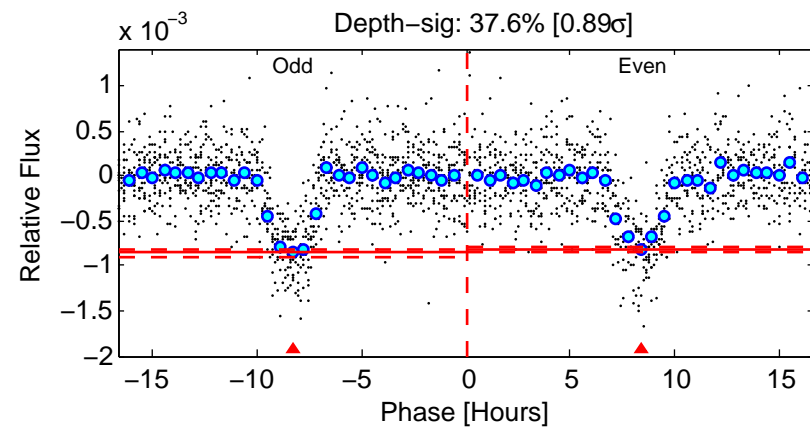
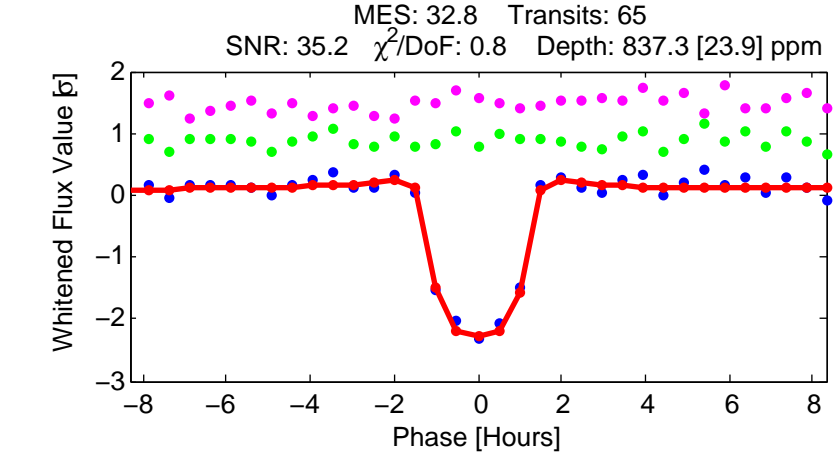
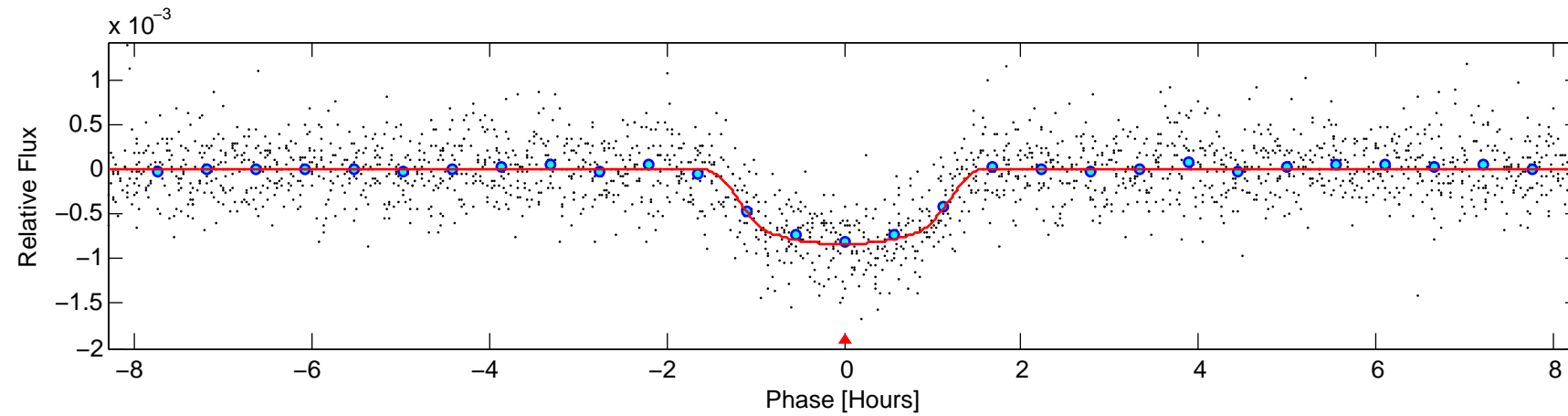
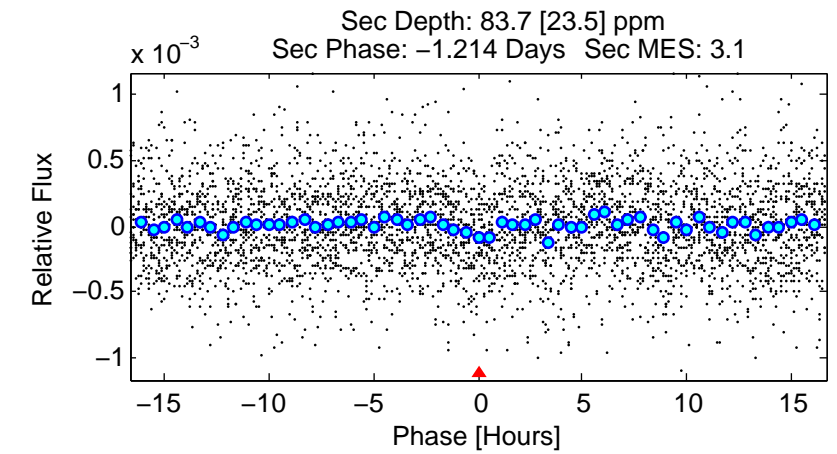
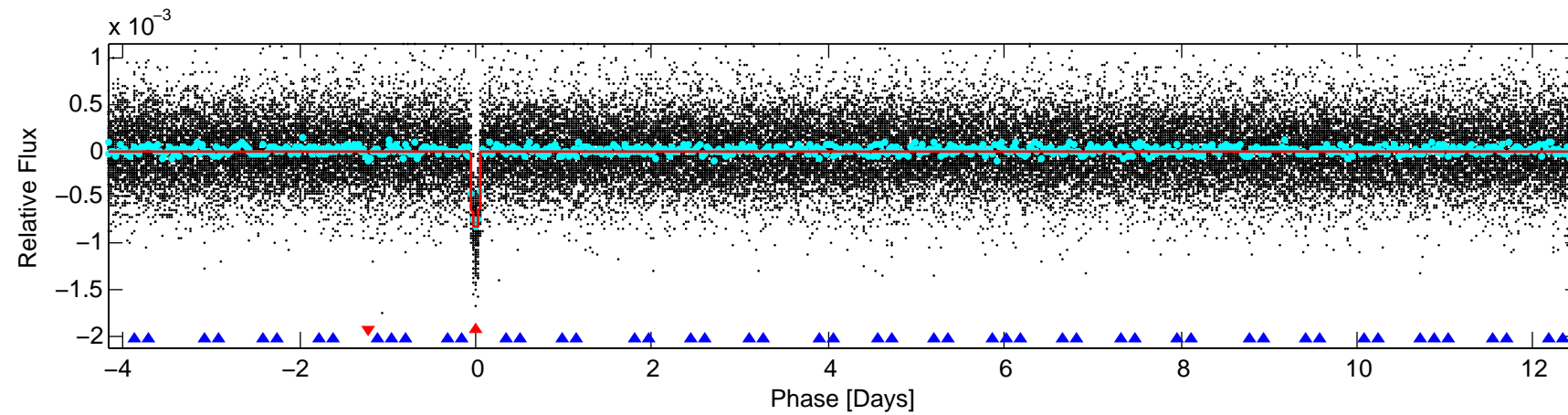
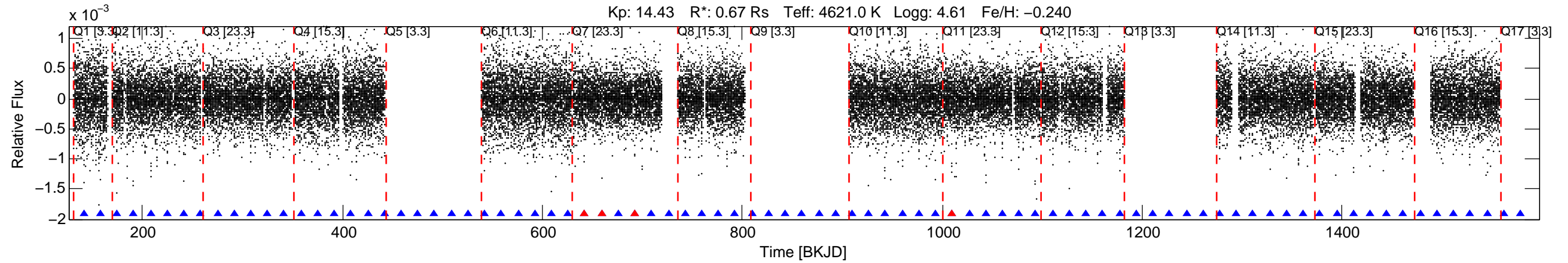


KIC: 4633570 Candidate: 1 of 2 Period: 16.709 d
 KOI: K00446.01 Name: Kepler-158b Corr: 0.952



DV Fit Results:

Period = 16.70916 [0.00003] d
 Epoch = 141.3378 [0.0017] BKJD
 Rp/R* = 0.0313 [0.0049]
 a/R* = 26.13 [14.13]
 b = 0.86 [0.17]
 Seff = 14.76 [2.28]
 Teq = 500 [19] K
 Rp = 2.28 [0.41] Re
 a = 0.1111 [0.0079] AU
 Ag = 109.00 [47.15] [2.29σ]
 Teffp = 2497 [273] K [7.30σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [56.62σ]
 ModelChiSquare2-sig: 88.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 4.14e-226
 RollingBand-fgt: 0.94 [59/63]
 GhostDiagnostic-chr: 5.066
 Centroid-sig: 0.2%
 Centroid-so: 0.875 arcsec [2.55σ]
 OotOffset-rm: 0.246 arcsec [1.16σ]
 KicOffset-rm: 0.406 arcsec [2.13σ]
 OotOffset-st: 4/4/4/1 [13]
 KicOffset-st: 4/4/4/1 [13]
 DiffImageQuality-fgm: 1.00 [13/13]
 DiffImageOverlap-fno: 1.00 [13/13]