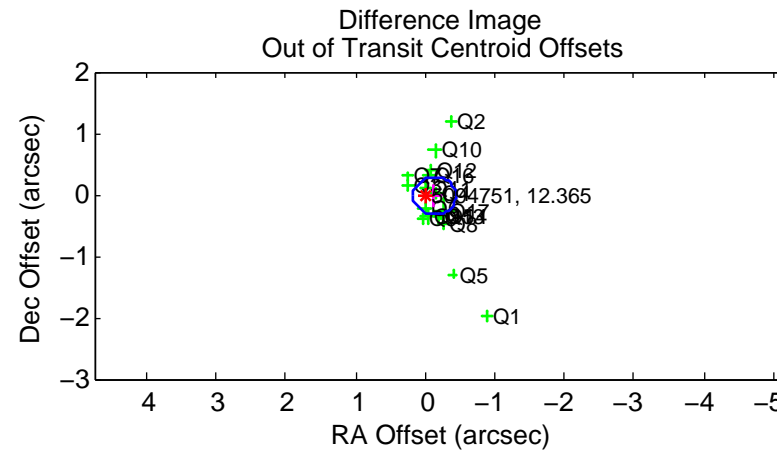
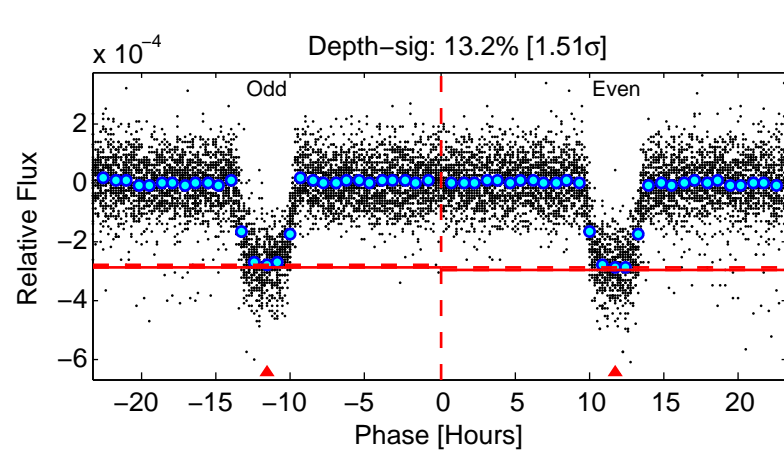
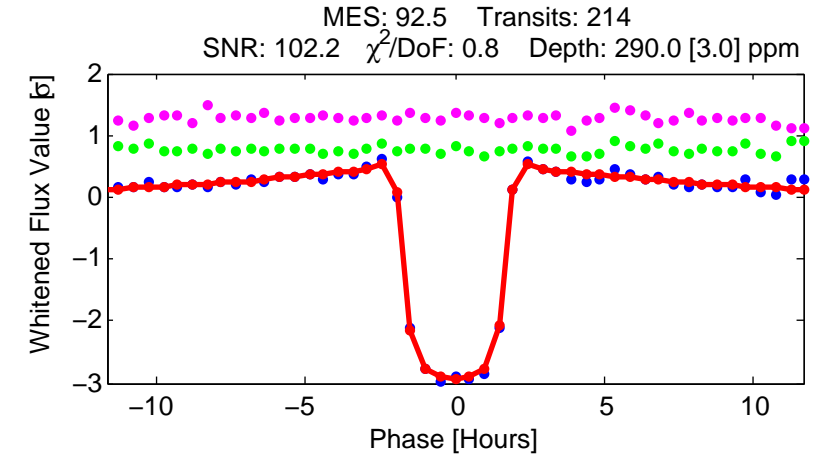
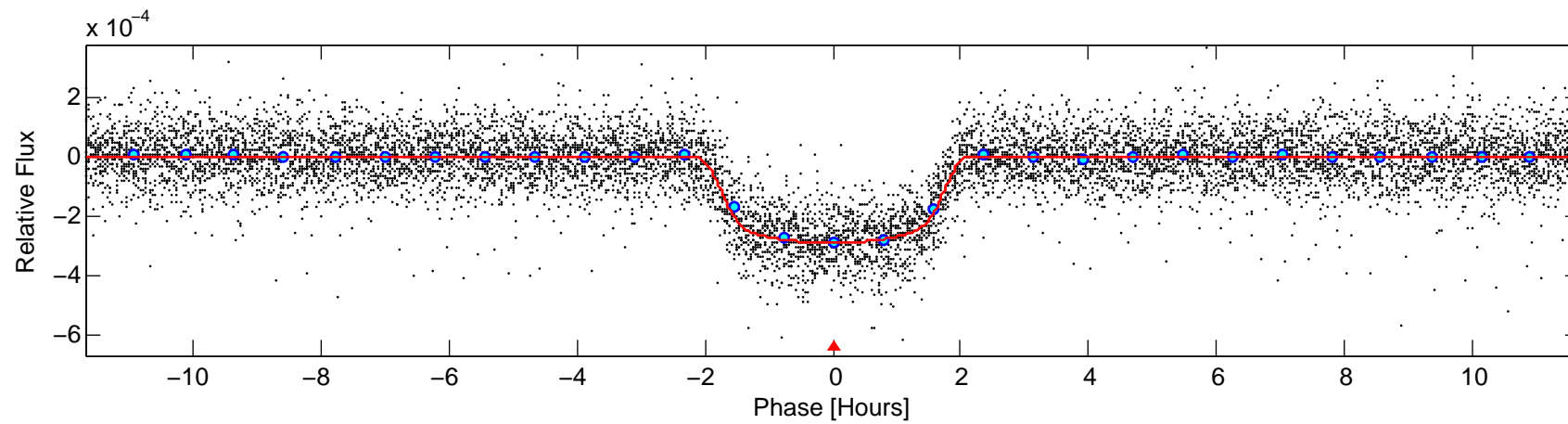
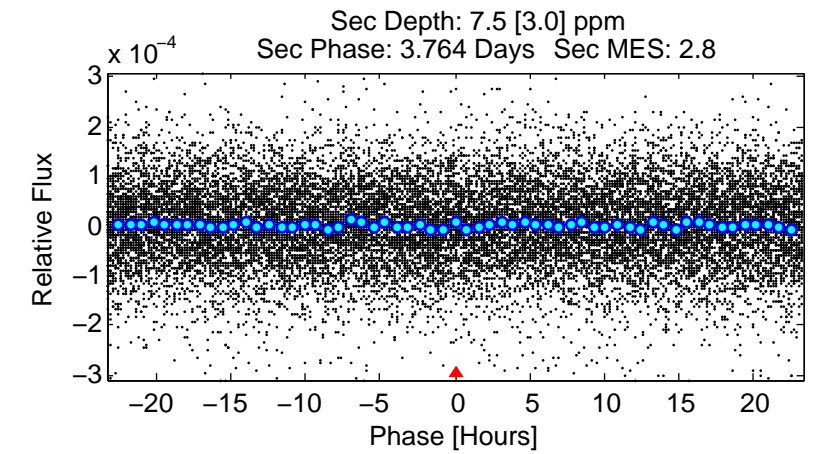
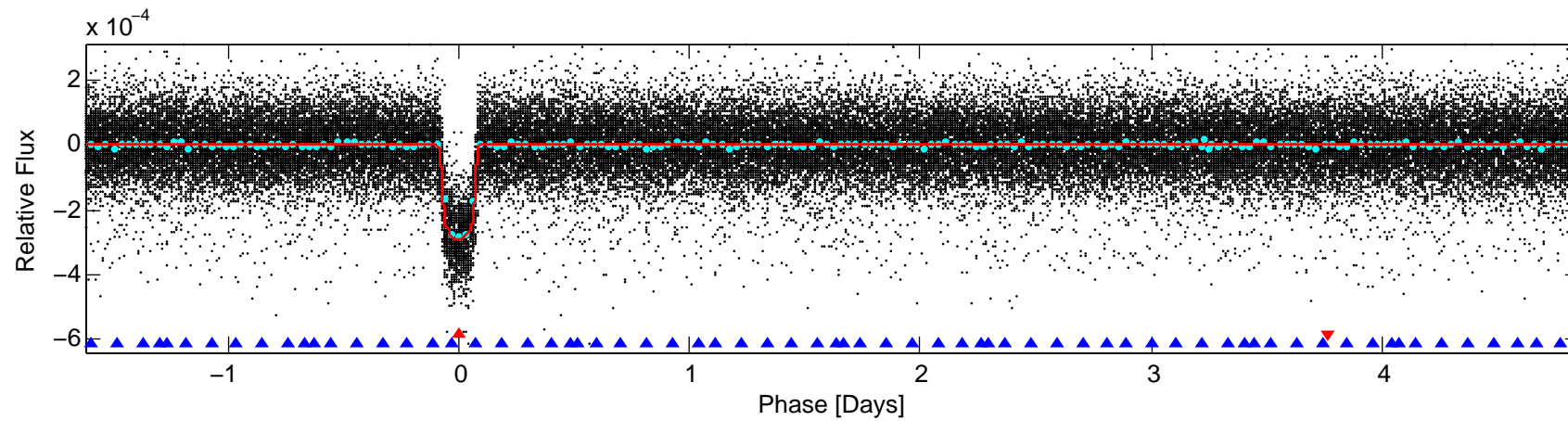
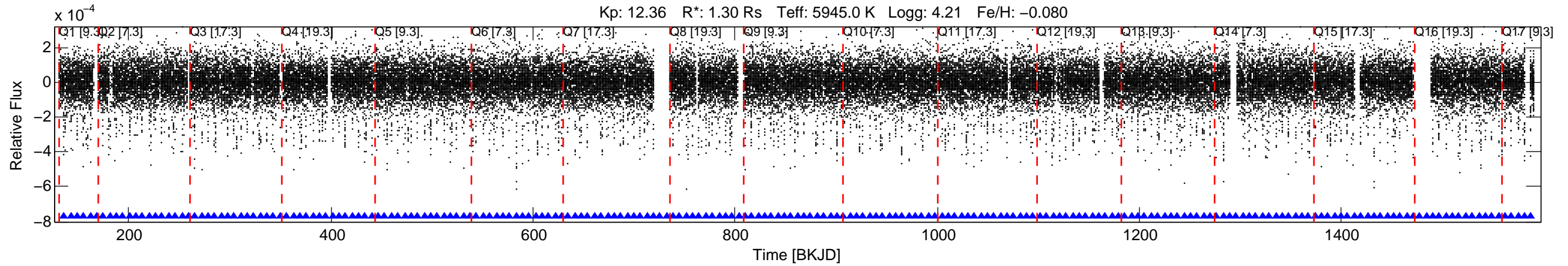


KIC: 5094751 Candidate: 1 of 2 Period: 6.482 d
 KOI: K00123.01 Name: Kepler-109b Corr: 0.967



DV Fit Results:

Period = 6.48162 [0.00001] d
 Epoch = 135.9422 [0.0006] BKJD
 Rp/R* = 0.0186 [0.0005]
 a/R* = 5.96 [0.74]
 b = 0.91 [0.03]
 Seff = 407.07 [30.81]
 Teq = 1145 [22] K
 Rp = 2.64 [0.14] Re
 a = 0.0683 [0.0027] AU
 Ag = 2.77 [1.14] [1.54σ]
 Teffp = 2284 [235] K [4.82σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [45.73σ]
 ModelChiSquare2-sig: N/A
 ModelChiSquareGof-sig: N/A
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [204/204]
 GhostDiagnostic-chr: 4.84
 Centroid-sig: 0.1%
 Centroid-so: 0.218 arcsec [2.51σ]
 OotOffset-rm: 0.134 arcsec [1.31σ]
 KicOffset-rm: 0.204 arcsec [1.65σ]
 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]