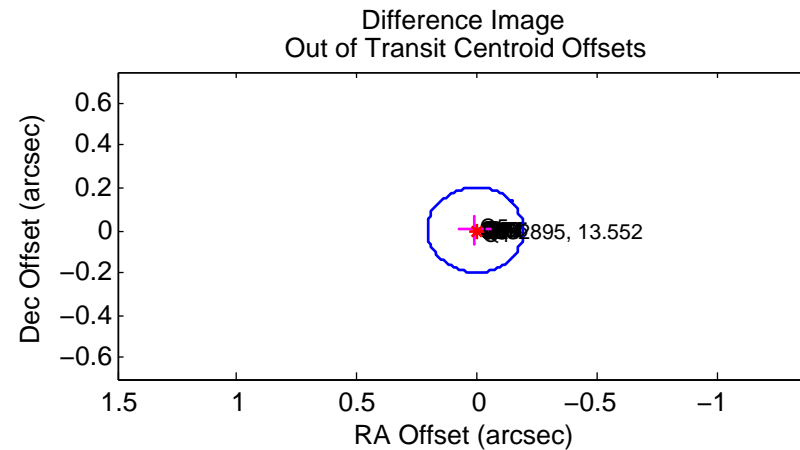
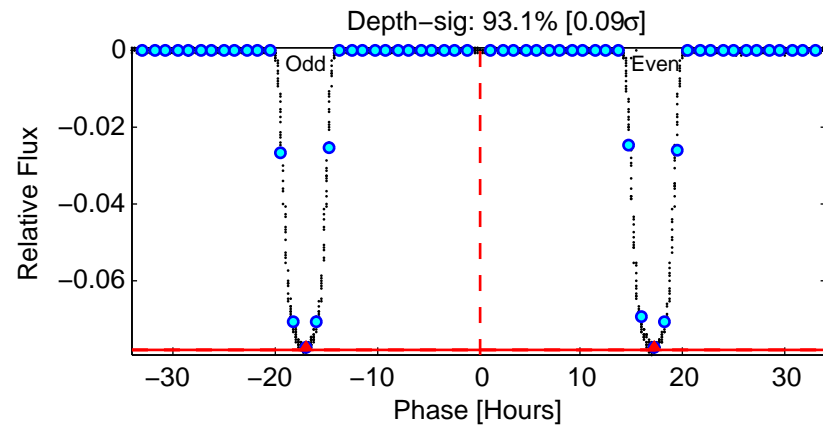
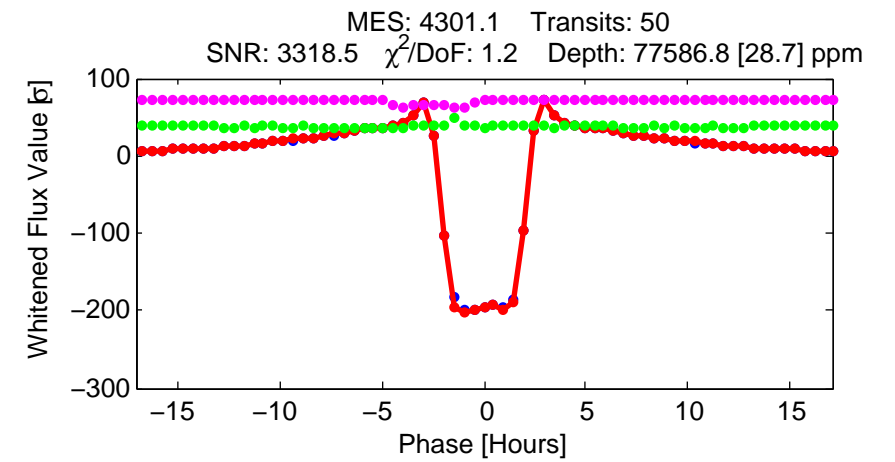
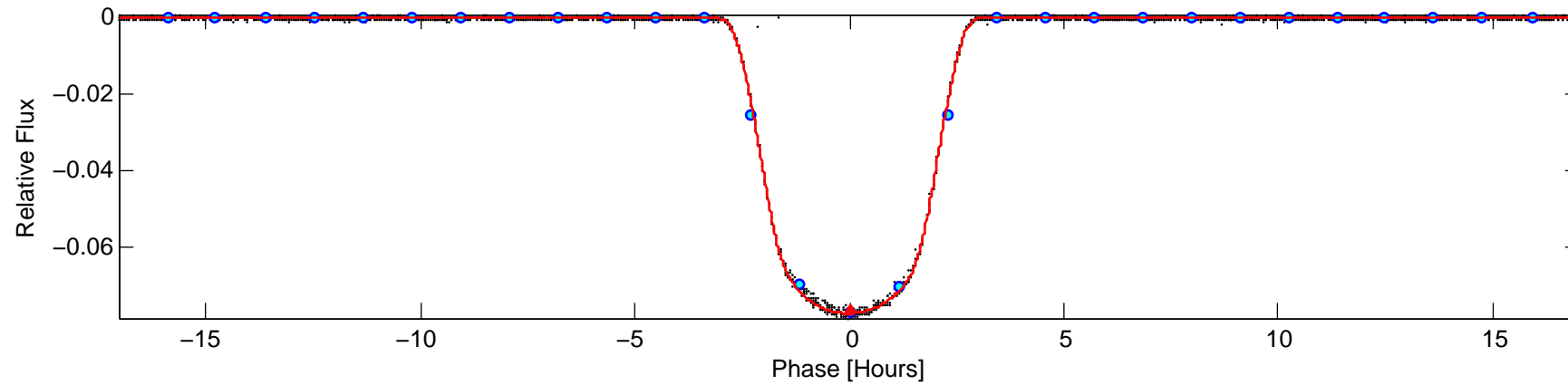
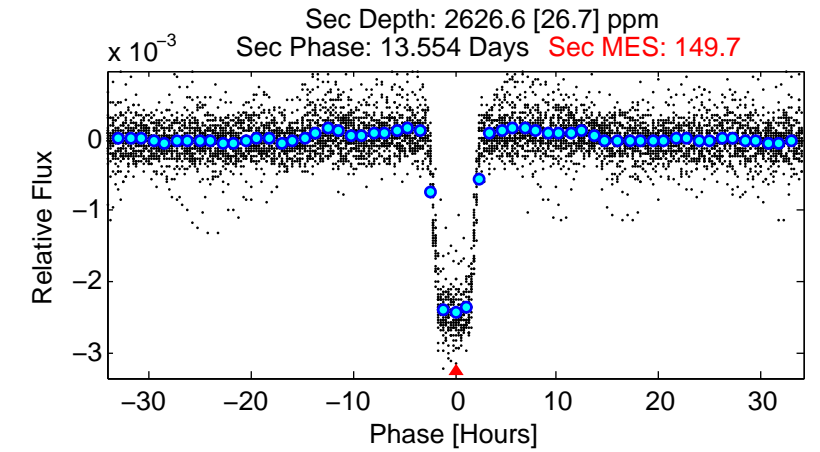
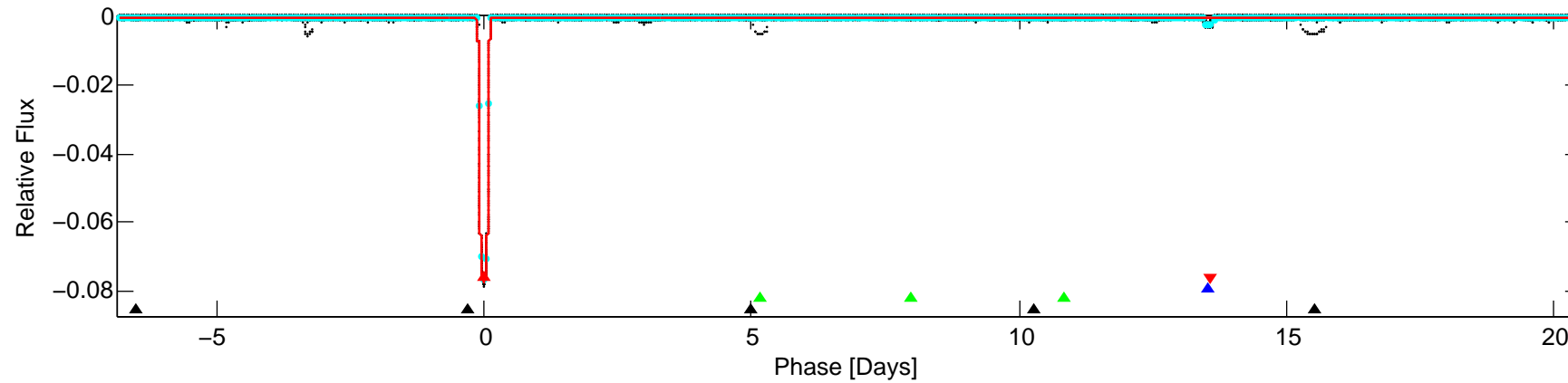
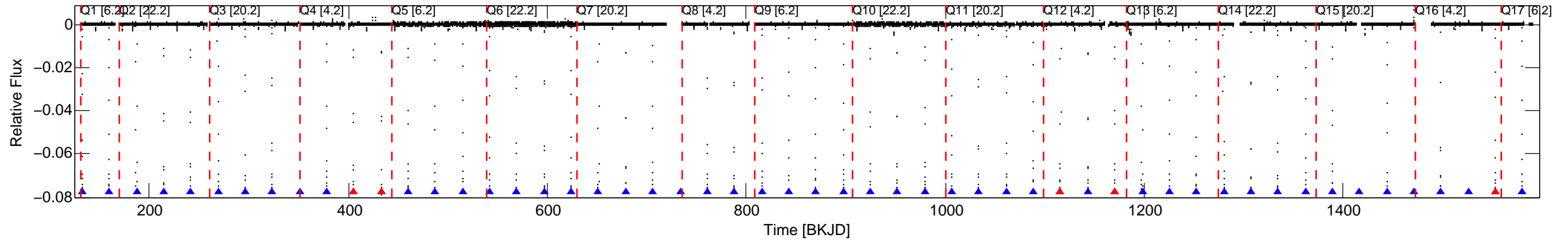


KIC: 9632895 Candidate: 1 of 4 Period: 27.322 d
 KOI: K01451.01 Name: Kepler-453b Corr: 0.996

Kp: 13.55 R*: 0.77 Rs Teff: 5620.0 K Logg: 4.59 Fe/H: -0.360



DV Fit Results:

Period = 27.32204 [0.00000] d
 Epoch = 132.4253 [0.0000] BKJD
 Rp/R* = 0.2559 [0.0001]
 a/R* = 45.10 [0.03]
 b = 0.26 [0.00]
 Seff = 18.83 [5.19]
 Teq = 531 [37] K
 Rp = 21.55 [4.72] Re
 a = 0.1682 [0.0301] AU
 Ag = 87.98 [22.32] [3.90σ]
 Teffp = 2515 [68] K [25.60σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 0.0% [0.00σ]
 ModelChiSquare2-sig: 0.0%
 ModelChiSquareGof-sig: 0.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 0.89 [42/47]
 GhostDiagnostic-chr: 3.453
 Centroid-sig: 0.0%
 Centroid-so: 0.082 arcsec [44.79σ]
 OotOffset-rm: 0.009 arcsec [0.14σ]
 KicOffset-rm: 0.051 arcsec [0.72σ]
 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]