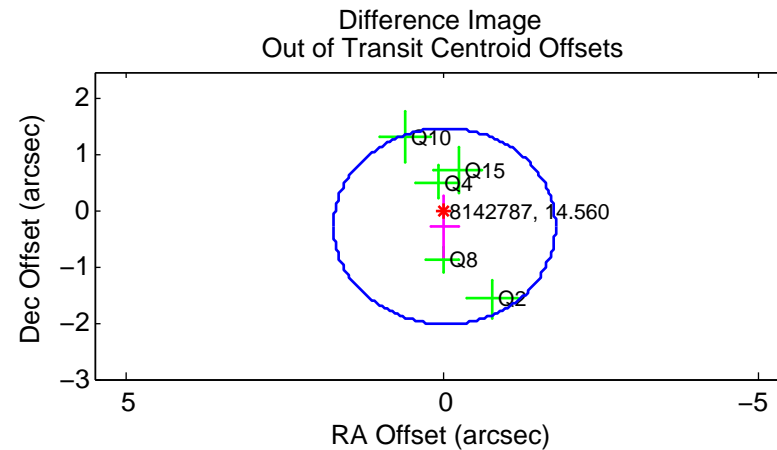
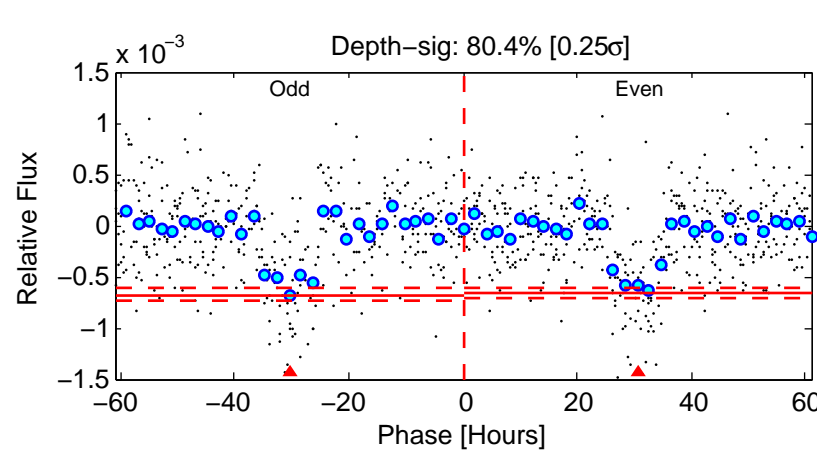
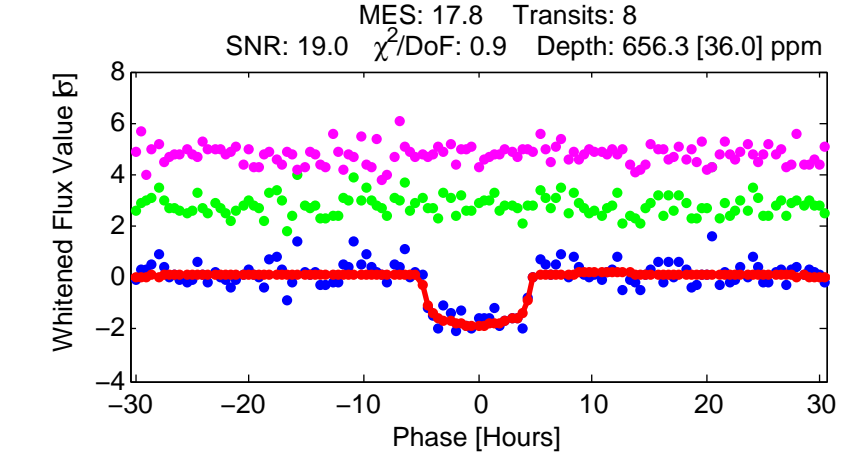
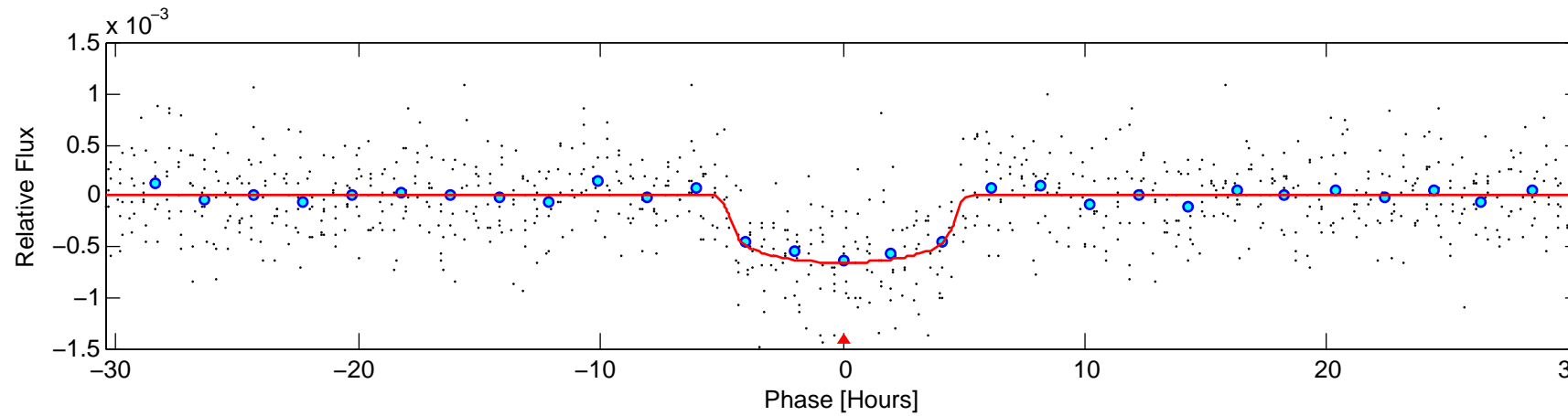
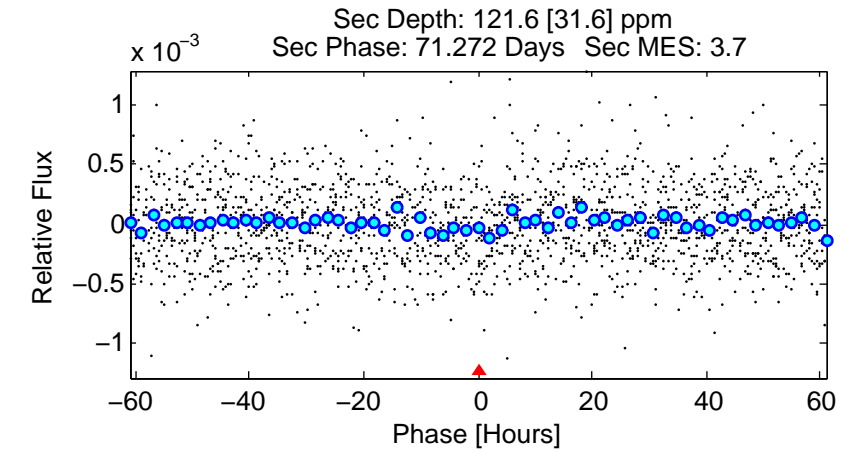
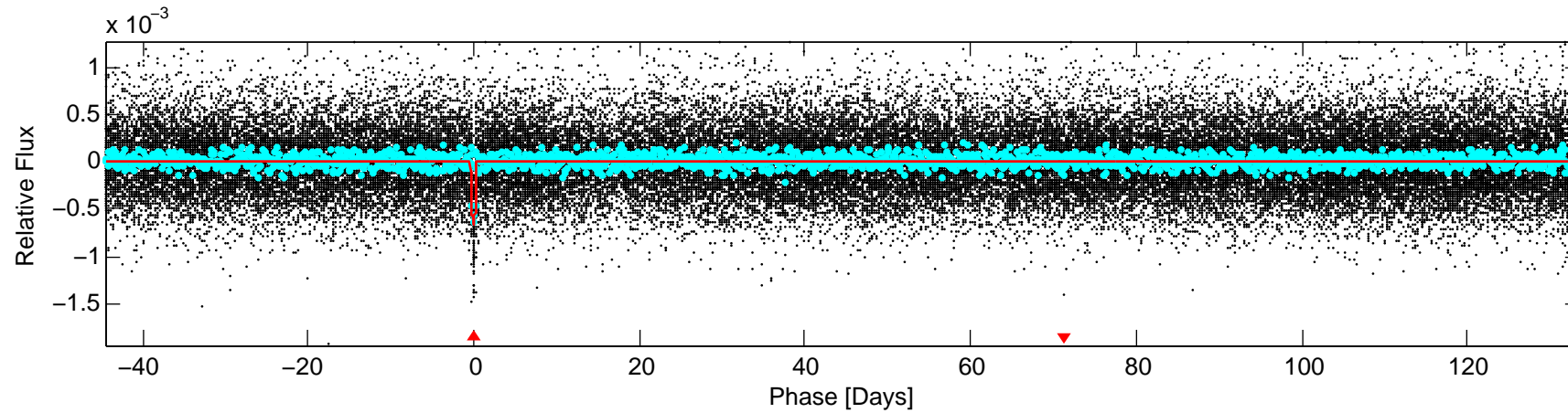
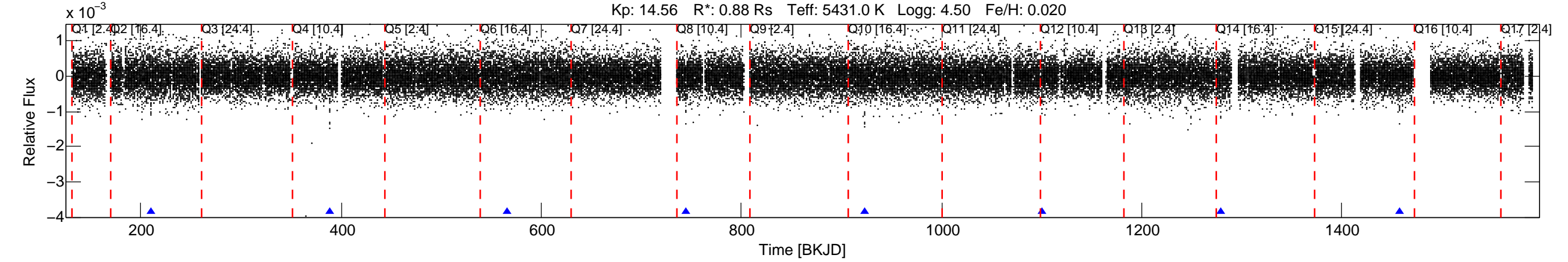


KIC: 8142787 Candidate: 1 of 1 Period: 178.140 d
 KOI: K04005.01 Name: Kepler-439b Corr: 0.992

Kp: 14.56 R*: 0.88 Rs Teff: 5431.0 K Logg: 4.50 Fe/H: 0.020



DV Fit Results:

Period = 178.13951 [0.00238] d
 Epoch = 210.1173 [0.0099] BKJD
 Rp/R* = 0.0264 [0.0039]
 a/R* = 83.48 [48.46]
 b = 0.82 [0.24]
 Seff = 1.70 [0.25]
 Teq = 291 [11] K
 Rp = 2.53 [0.45] Re
 a = 0.5946 [0.0526] AU
 Ag = 3691.23 [1529.40] [2.41σ]
 Teffp = 3511 [347] K [9.26σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 0.3%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 4.04e-69
 RollingBand-fgt: 1.00 [8/8]
 GhostDiagnostic-chr: 1.01
 Centroid-sig: 20.2%
 Centroid-so: 0.252 arcsec [0.38σ]
 OotOffset-rm: 0.272 arcsec [0.47σ]
 KicOffset-rm: 0.209 arcsec [0.40σ]
 OotOffset-st: 2/1/2/0 [5]
 KicOffset-st: 2/1/2/0 [5]
 DiffImageQuality-fgm: 1.00 [5/5]
 DiffImageOverlap-fno: 1.00 [5/5]