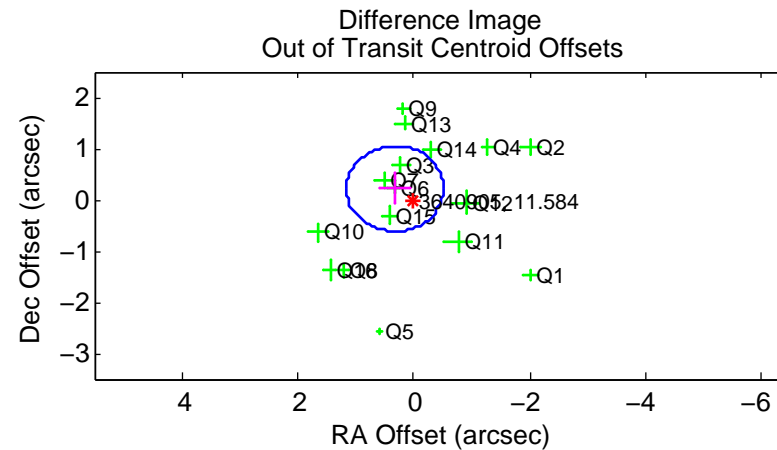
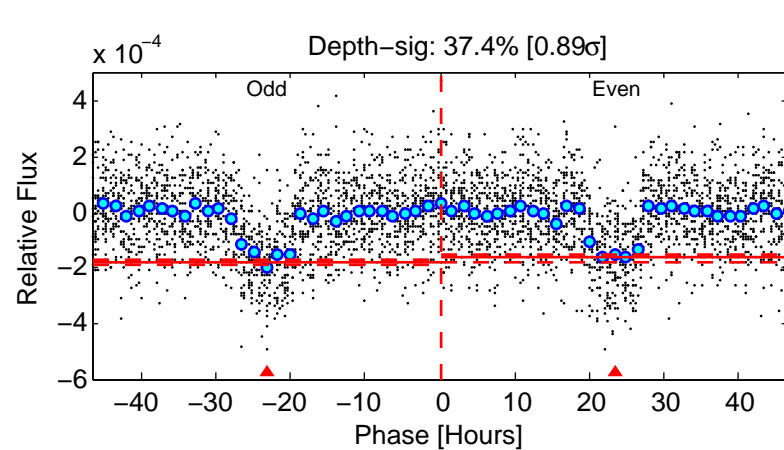
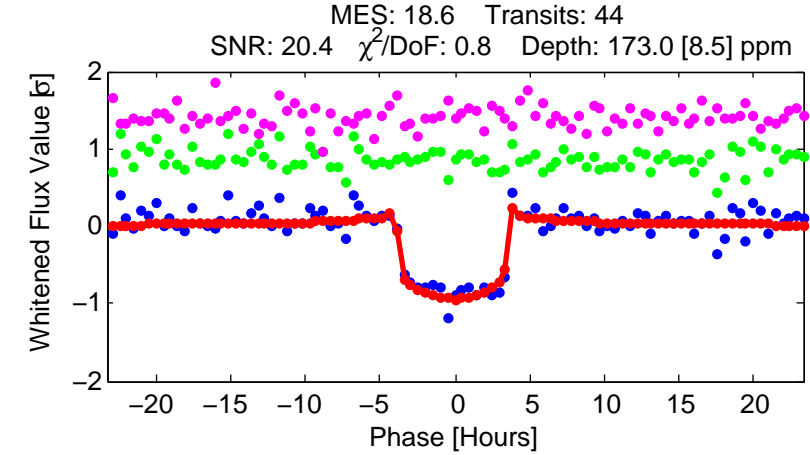
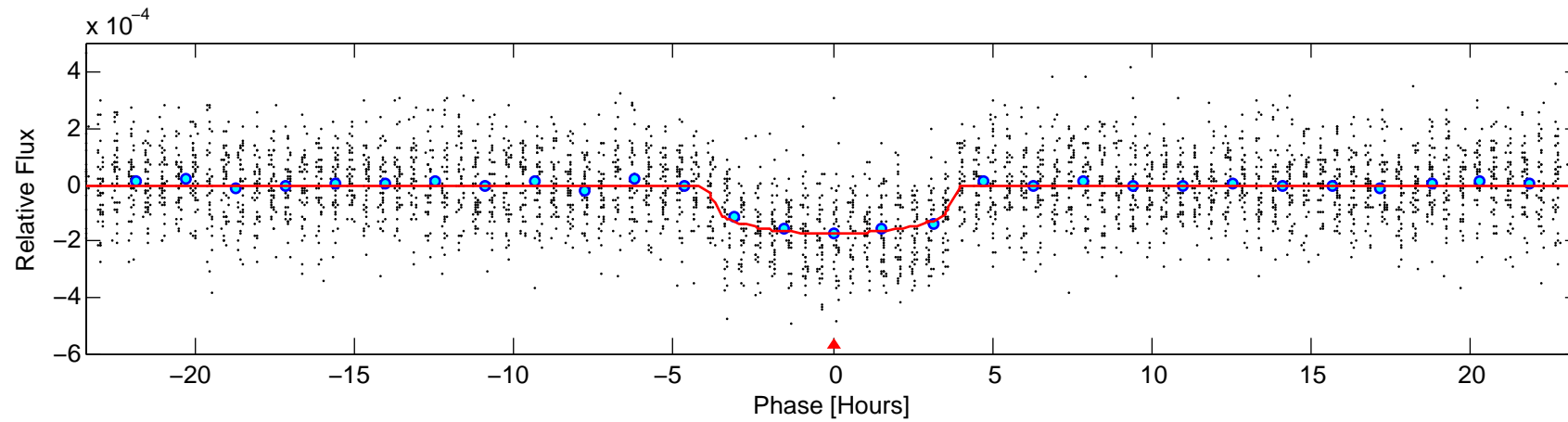
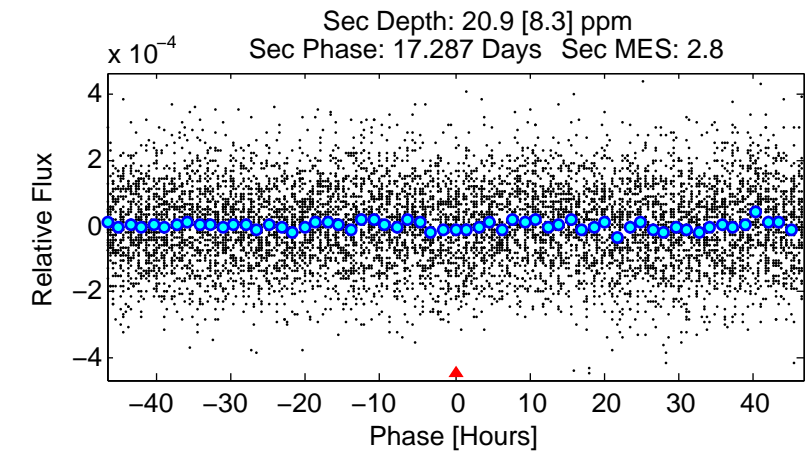
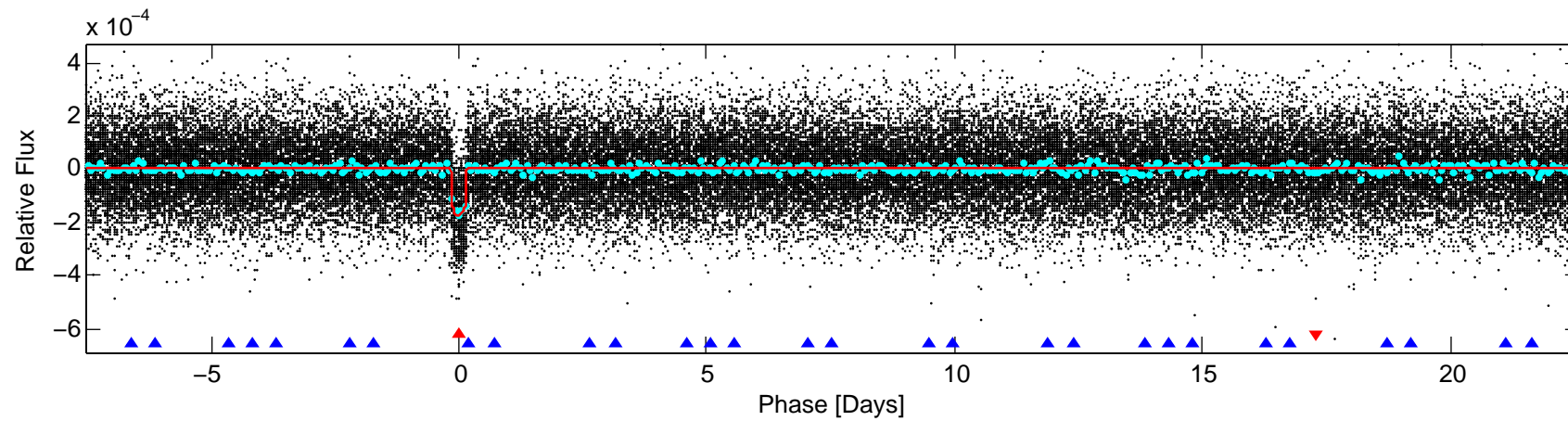
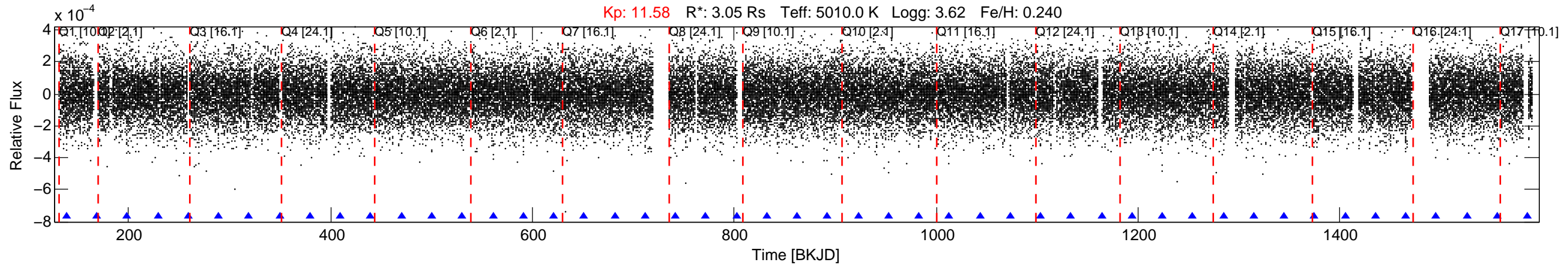


KIC: 3640905 Candidate: 1 of 2 Period: 30.160 d
 KOI: K01221.01 Name: Kepler-278b Corr: 0.998



DV Fit Results:

Period = 30.15990 [0.00022] d
 Epoch = 138.5184 [0.0060] BKJD
 Rp/R* = 0.0134 [0.0029]
 a/R* = 18.99 [14.61]
 b = 0.78 [0.39]
 Seff = 115.87 [17.59]
 Teq = 837 [32] K
 Rp = 4.45 [1.12] Re
 a = 0.2130 [0.0212] AU
 Ag = 26.25 [15.69] [1.61σ]
 Teffp = 2928 [432] K [4.83σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [36.35σ]
 ModelChiSquare2-sig: 98.5%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.87e-70
 RollingBand-fgt: 1.00 [43/43]
 GhostDiagnostic-chr: 3.539
 Centroid-sig: 0.0%
 Centroid-so: 0.641 arcsec [2.20σ]
 OotOffset-rm: 0.385 arcsec [1.38σ]
 KicOffset-rm: 0.547 arcsec [1.92σ]
 OotOffset-st: 4/4/4/4 [16]
 KicOffset-st: 4/4/4/4 [16]
 DiffImageQuality-fgm: 0.88 [14/16]
 DiffImageOverlap-fno: 1.00 [16/16]