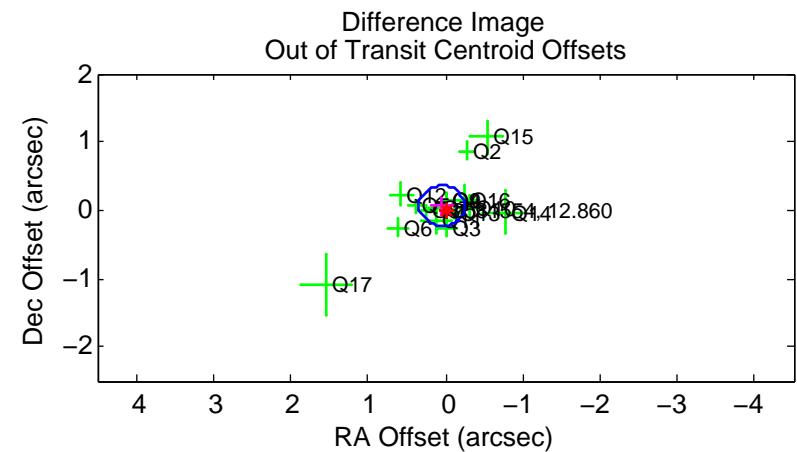
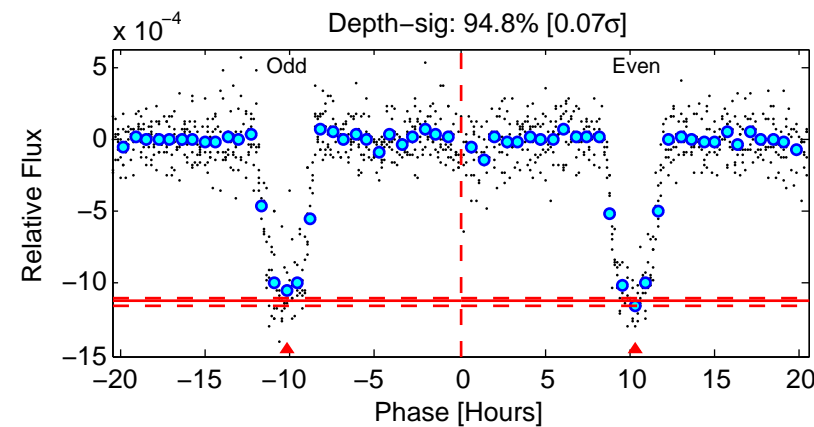
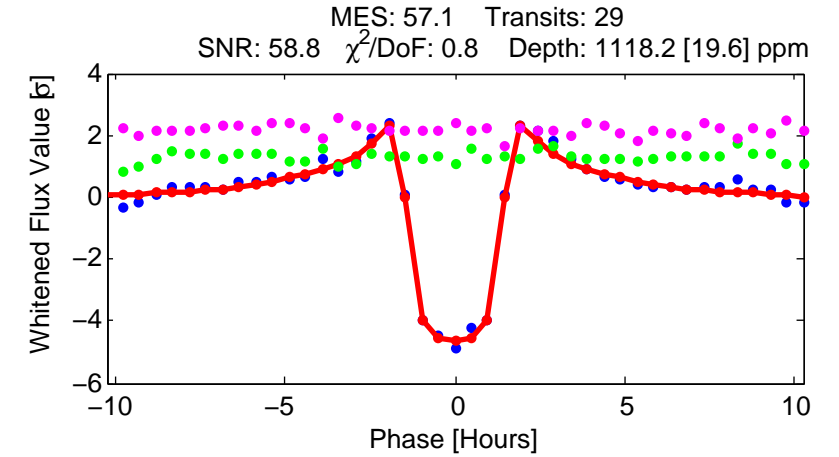
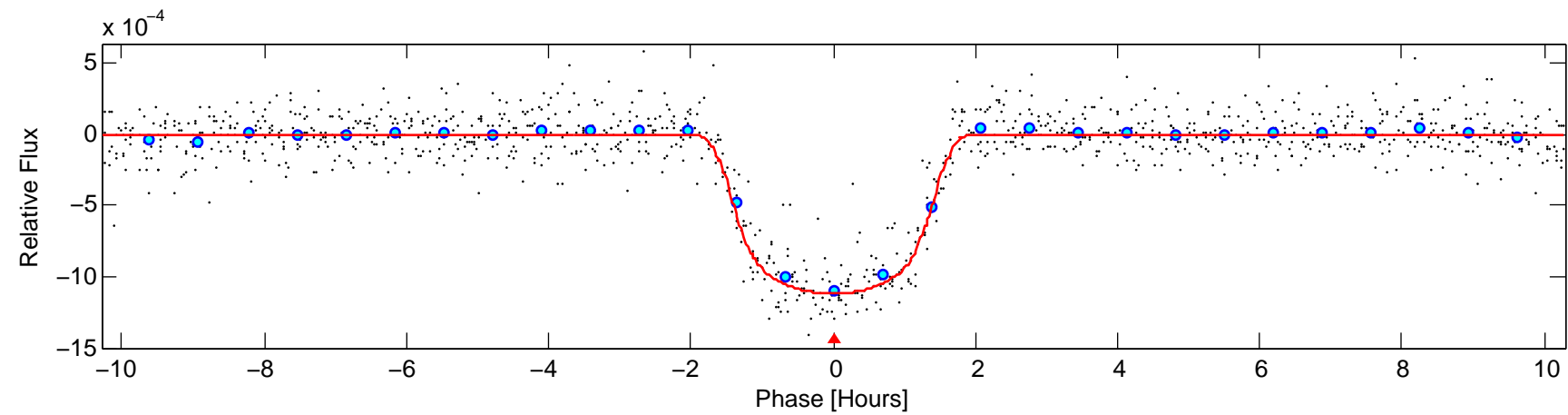
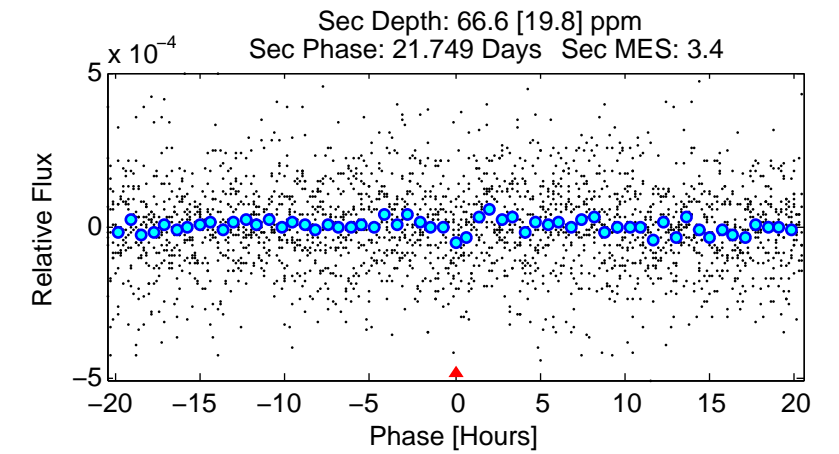
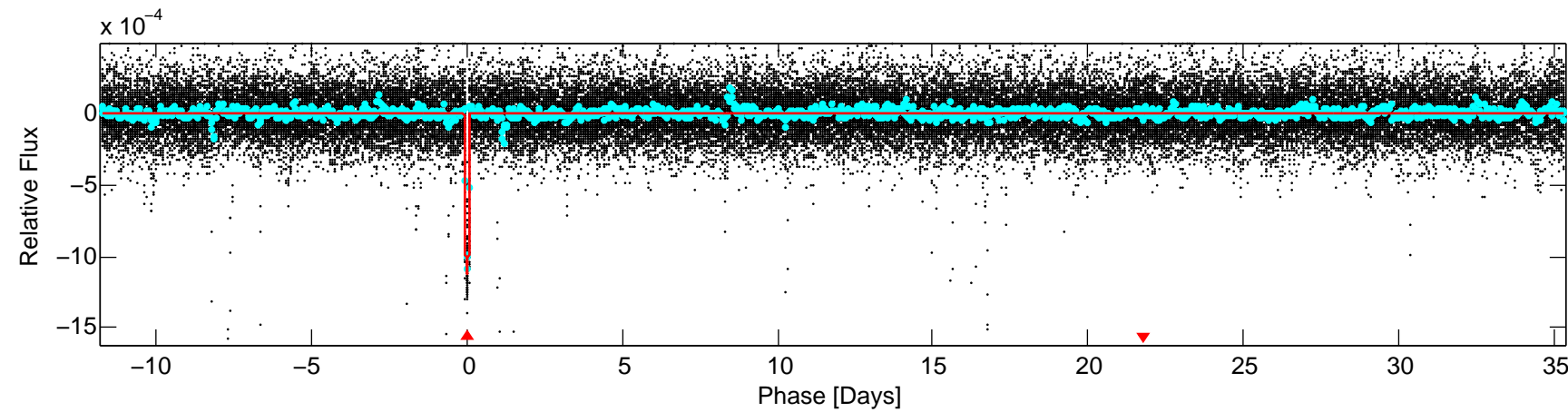
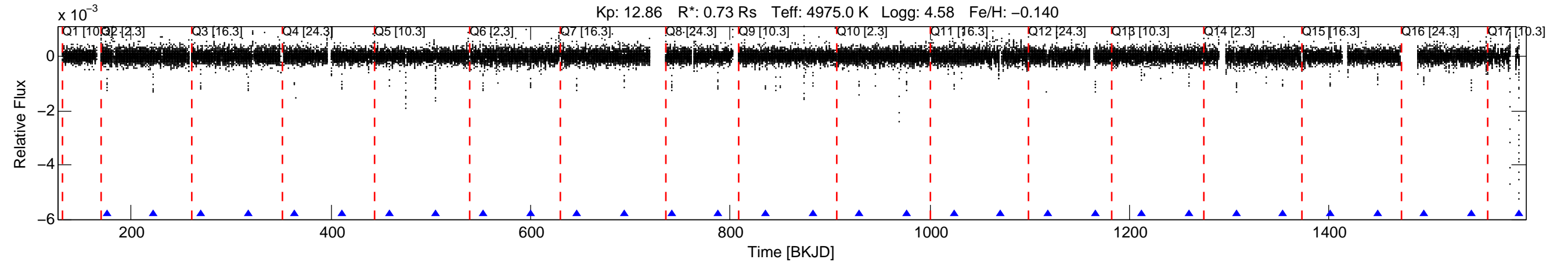


KIC: 2581554 Candidate: 1 of 1 Period: 47.148 d
 KOI: K03835.01 Corr: 0.944



DV Fit Results:
 Period = 47.14849 [0.00005] d
 Epoch = 175.2684 [0.0009] BKJD
 Rp/R* = 0.0371 [0.0010]
 a/R* = 55.17 [4.72]
 b = 0.89 [0.02]
 Seff = 5.51 [0.58]
 Teq = 391 [10] K
 Rp = 2.97 [0.18] Re
 a = 0.2316 [0.0106] AU
 Ag = 222.65 [68.85] [3.22σ]
 Teffp = 2333 [182] K [10.65σ]

DV Diagnostic Results:
 ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 78.8%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 4.86e-254
 RollingBand-fgt: 1.00 [28/28]
 GhostDiagnostic-chr: 2.554
 Centroid-sig: 43.1%
 Centroid-so: 0.109 arcsec [0.64σ]
 OotOffset-rm: 0.078 arcsec [0.79σ]
 KicOffset-rm: 0.347 arcsec [3.57σ]
 OotOffset-st: 4/4/4/4 [16]
 KicOffset-st: 4/4/4/4 [16]
 DiffImageQuality-fgm: 1.00 [16/16]
 DiffImageOverlap-fno: 1.00 [16/16]