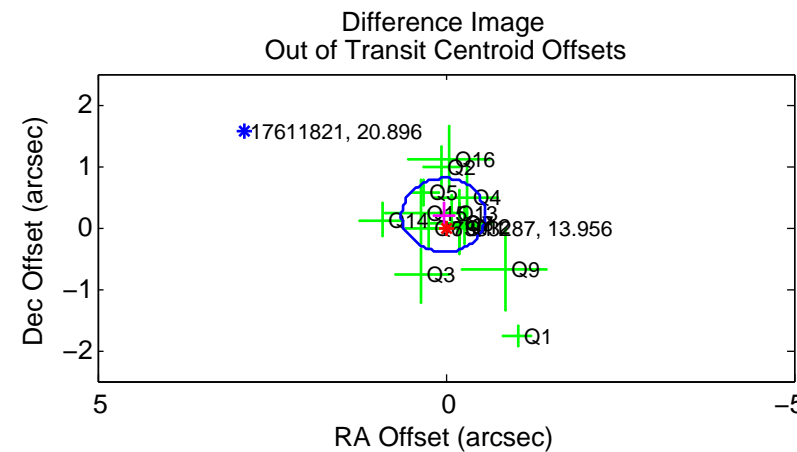
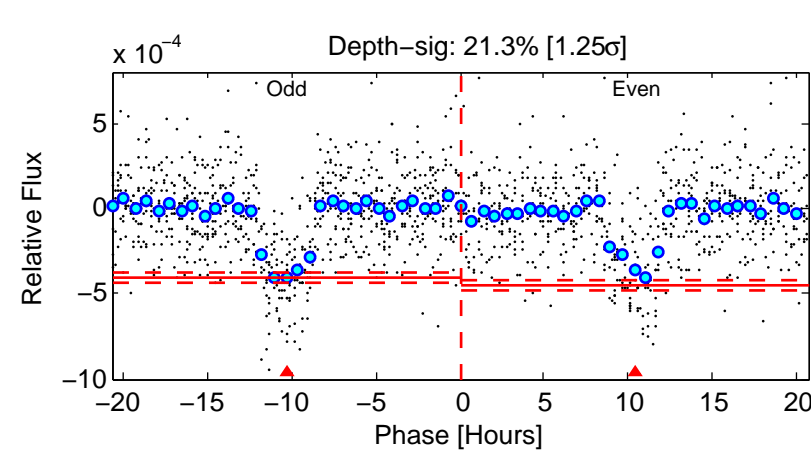
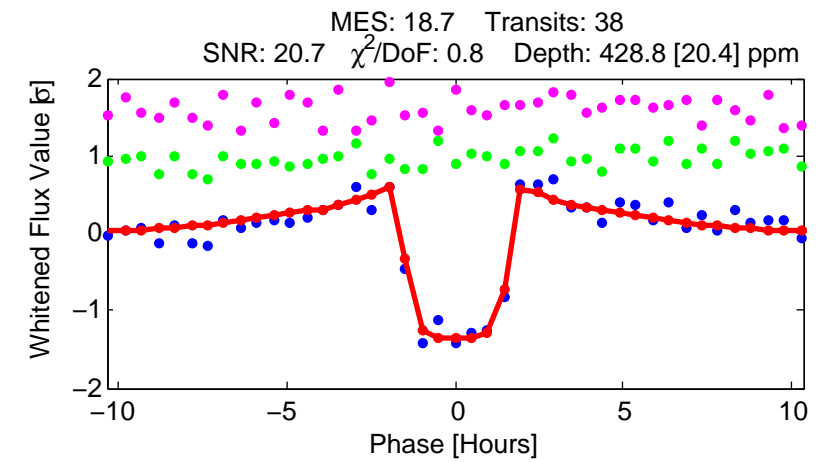
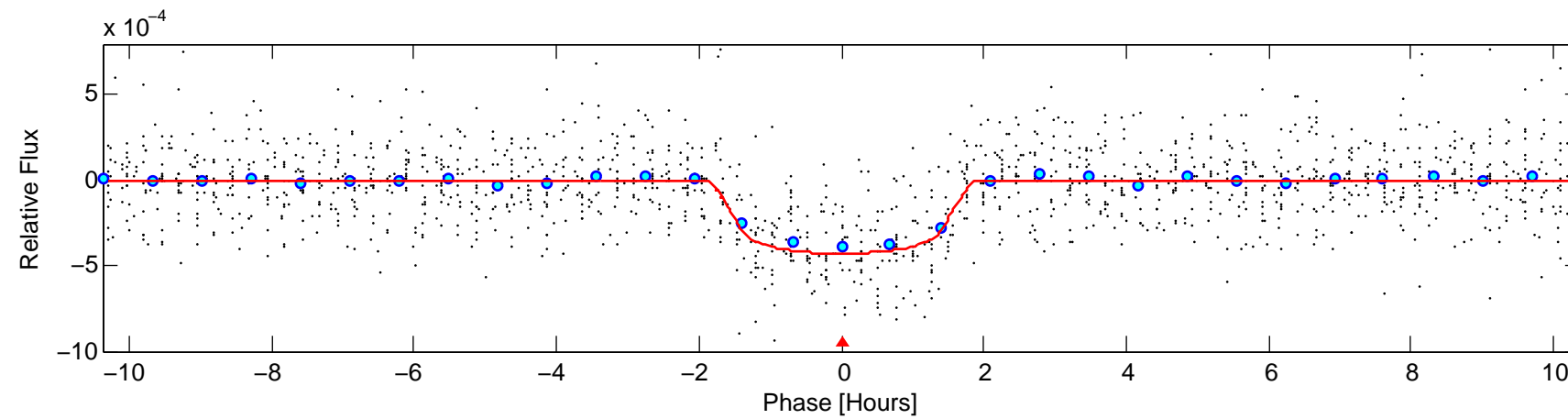
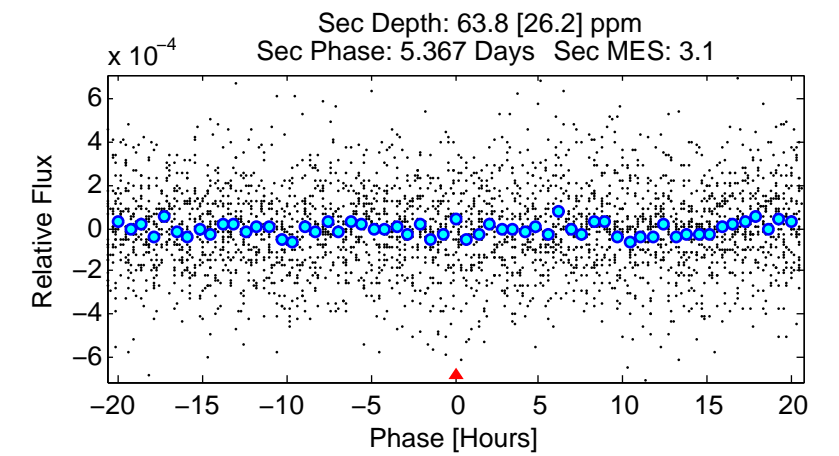
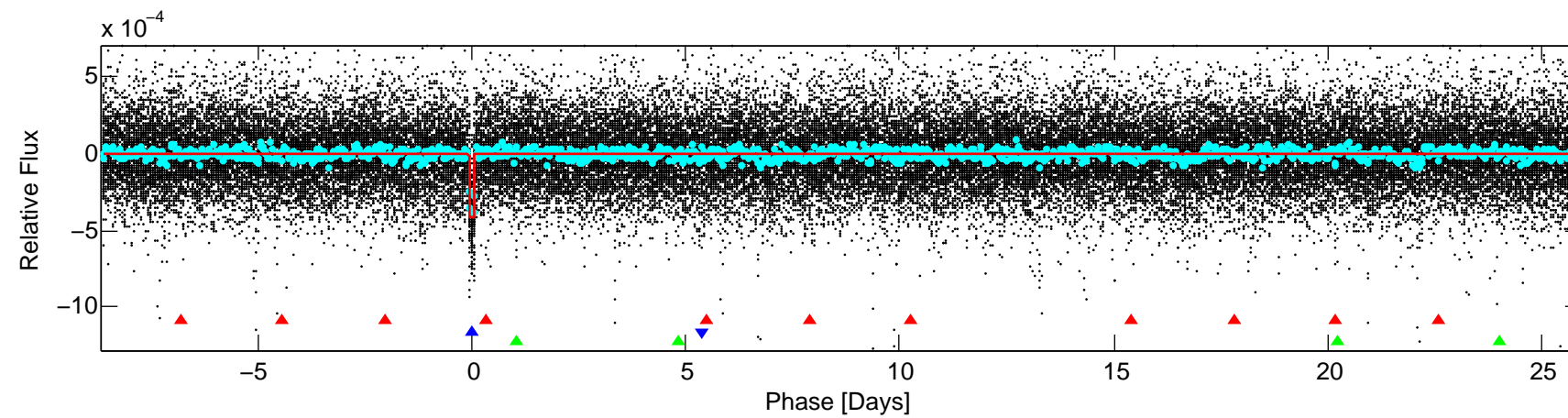
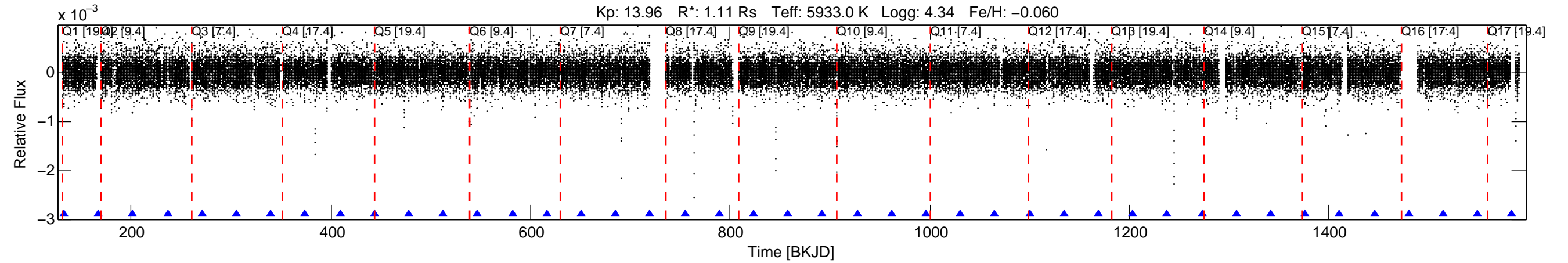


KIC: 7303287 Candidate: 2 of 3 Period: 34.544 d
 KOI: K01353.02 Name: Kepler-289b Corr: 0.980



DV Fit Results:

Period = 34.54394 [0.00013] d
 Epoch = 132.6859 [0.0030] BKJD
 Rp/R* = 0.0217 [0.0051]
 a/R* = 42.75 [48.31]
 b = 0.85 [0.36]
 Seff = 32.09 [7.06]
 Teq = 607 [33] K
 Rp = 2.64 [0.75] Re
 a = 0.2074 [0.0283] AU
 Ag = 216.92 [143.15] [1.51 σ]
 Teffp = 3601 [569] K [5.25 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: 100.0% [226.18 σ]
 ModelChiSquare2-sig: 93.9%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 4.21e-51
 RollingBand-fgt: 1.00 [37/37]
 GhostDiagnostic-chr: 1.725
 Centroid-sig: 66.4%
 Centroid-so: 0.139 arcsec [0.36 σ]
 OotOffset-rm: 0.198 arcsec [0.99 σ]
 KicOffset-rm: 0.304 arcsec [1.53 σ]
 OotOffset-st: 3/4/4/4 [15]
 KicOffset-st: 3/4/4/4 [15]
 DiffImageQuality-fgm: 1.00 [15/15]
 DiffImageOverlap-fno: 1.00 [16/16]