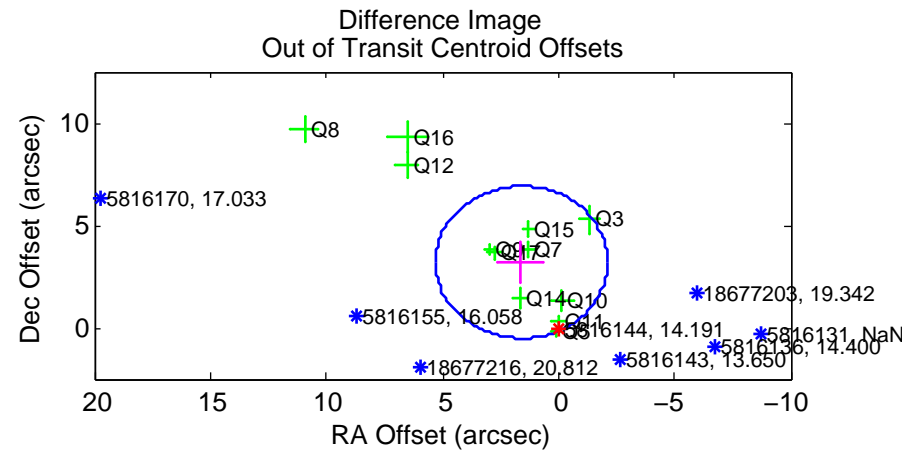
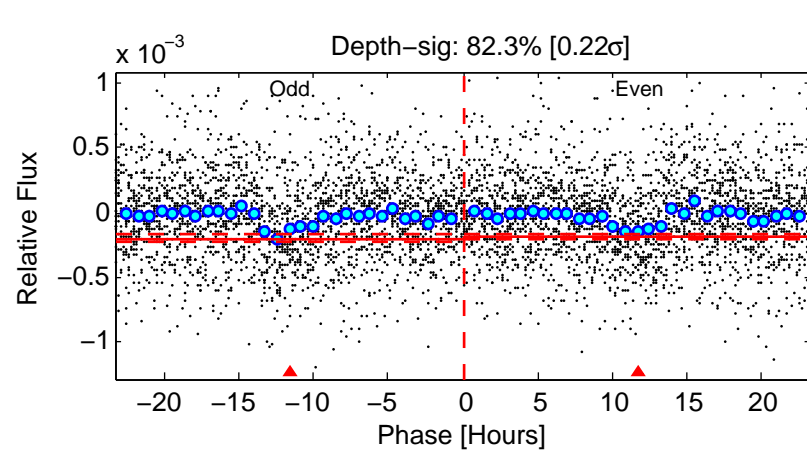
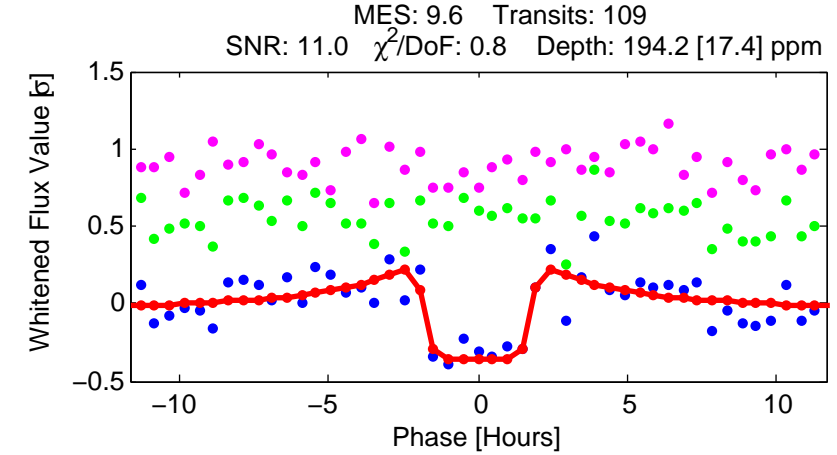
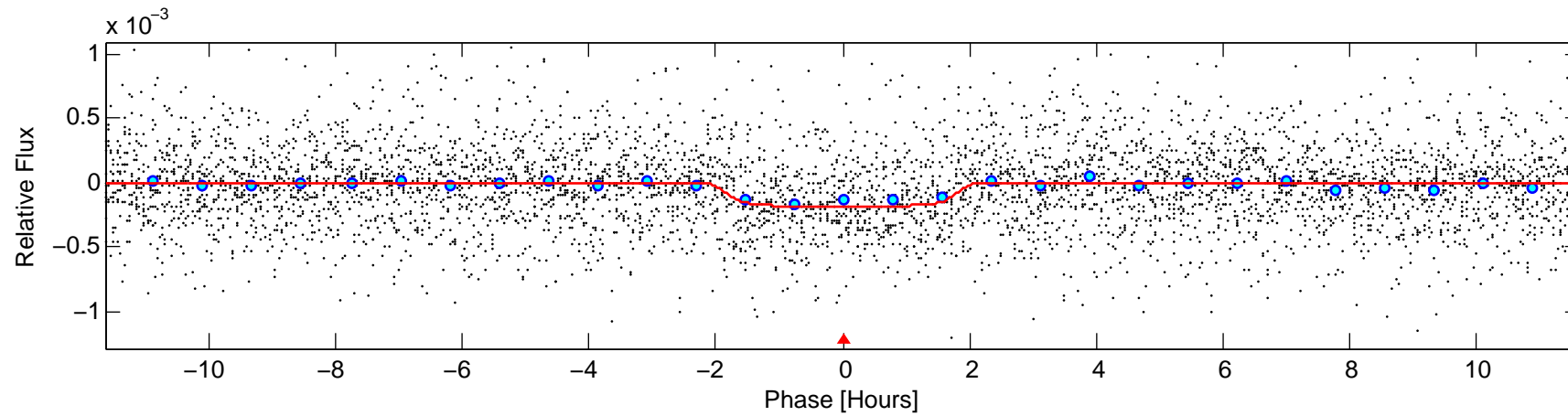
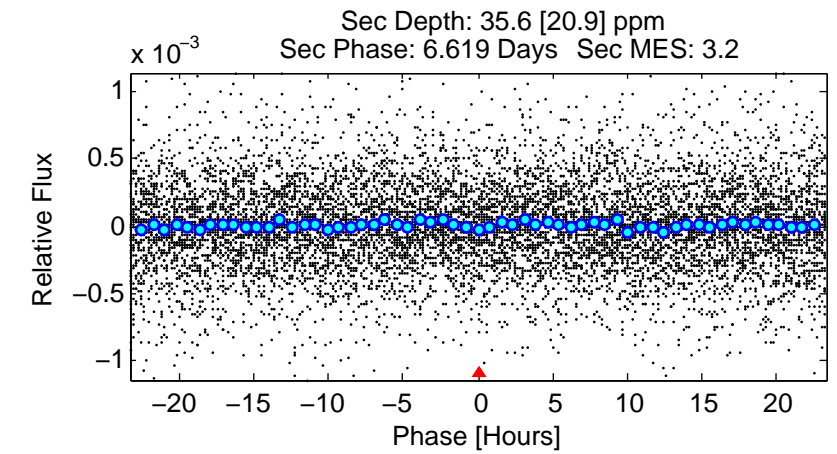
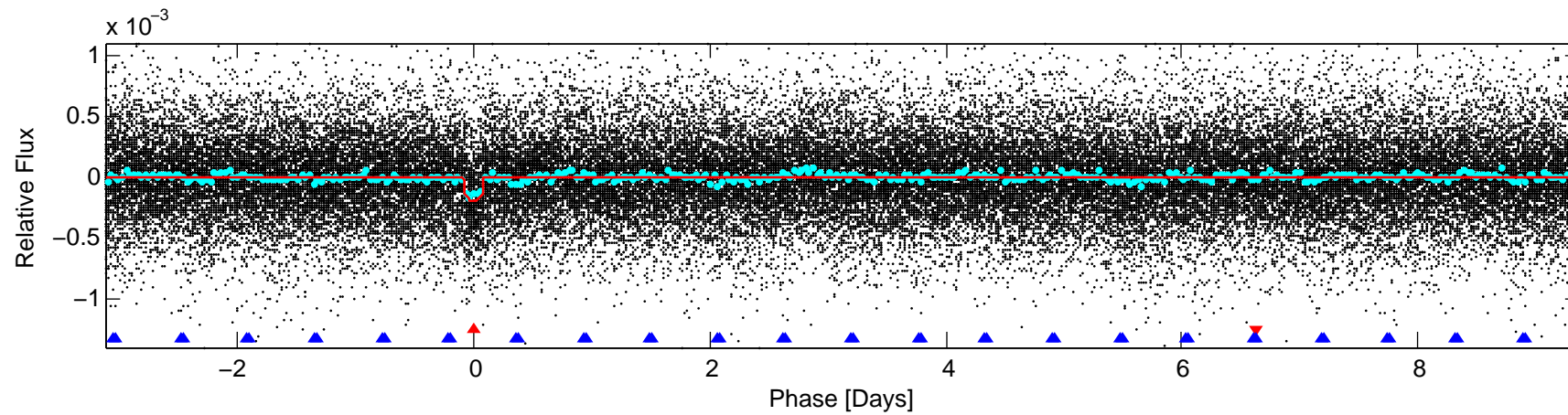
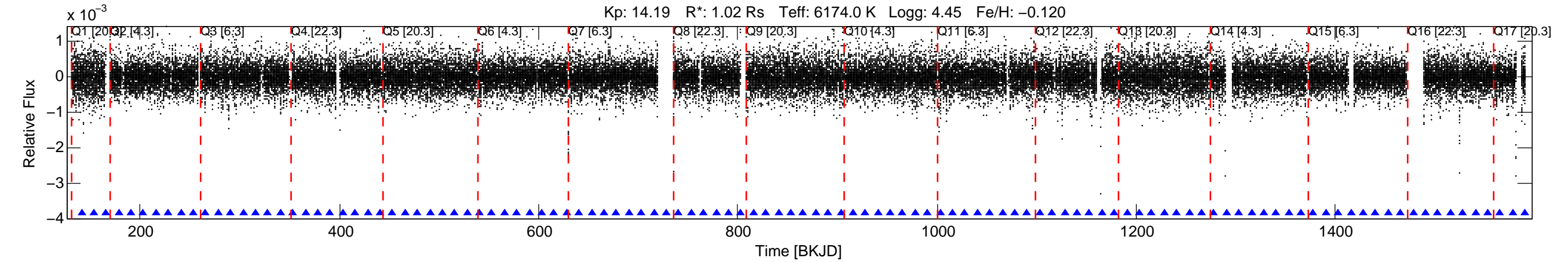


KIC: 5816144 Candidate: 1 of 2 Period: 12.497 d
 KOI: K06137.01 Corr: 0.979



DV Fit Results:

Period = 12.49705 [0.00008] d
 Epoch = 140.8966 [0.0048] BKJD
 Rp/R* = 0.0141 [0.0066]
 a/R* = 15.58 [37.07]
 b = 0.79 [1.13]
 Seff = 117.52 [50.88]
 Teq = 840 [91] K
 Rp = 1.57 [0.91] Re
 a = 0.1075 [0.0307] AU
 Ag = 91.86 [108.61] [0.84σ]
 Teffp = 4019 [1121] K [2.83σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [22.22σ]
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 100.0%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 9.35e-21
 RollingBand-fgt: 1.00 [104/104]
 GhostDiagnostic-chr: 9.579
 Centroid-sig: 0.9%
 Centroid-so: 2.279 arcsec [2.93σ]
 OotOffset-rm: 3.566 arcsec [2.88σ]
 KicOffset-rm: 0.112 arcsec [0.25σ]
 OotOffset-st: 2/4/3/3 [12]
 KicOffset-st: 2/4/3/3 [12]
 DiffImageQuality-fgm: 0.58 [7/12]
 DiffImageOverlap-fno: 1.00 [17/17]