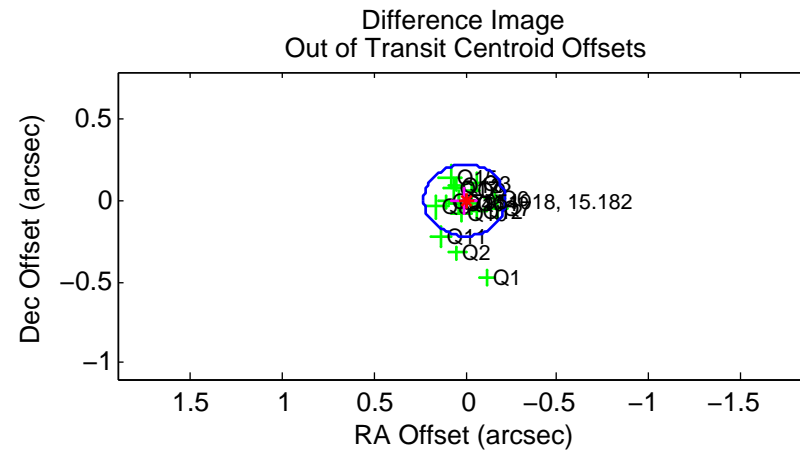
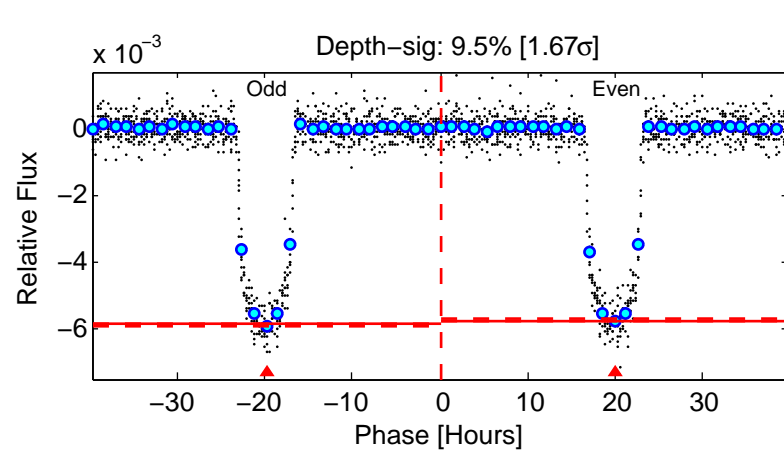
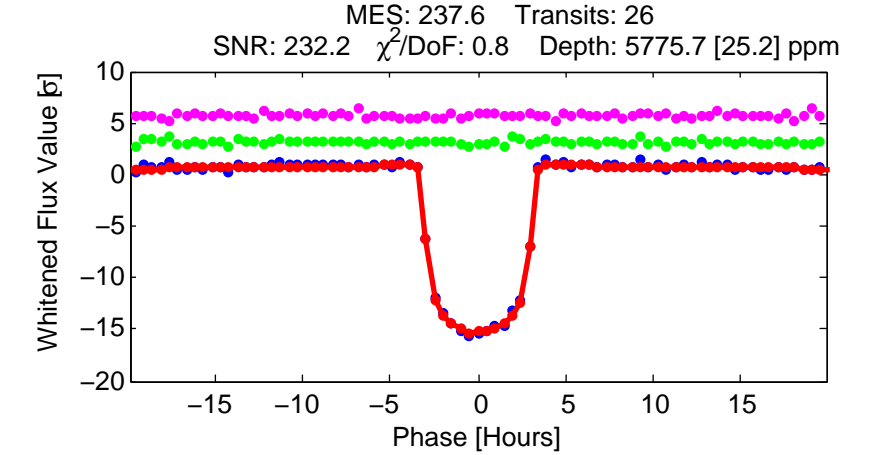
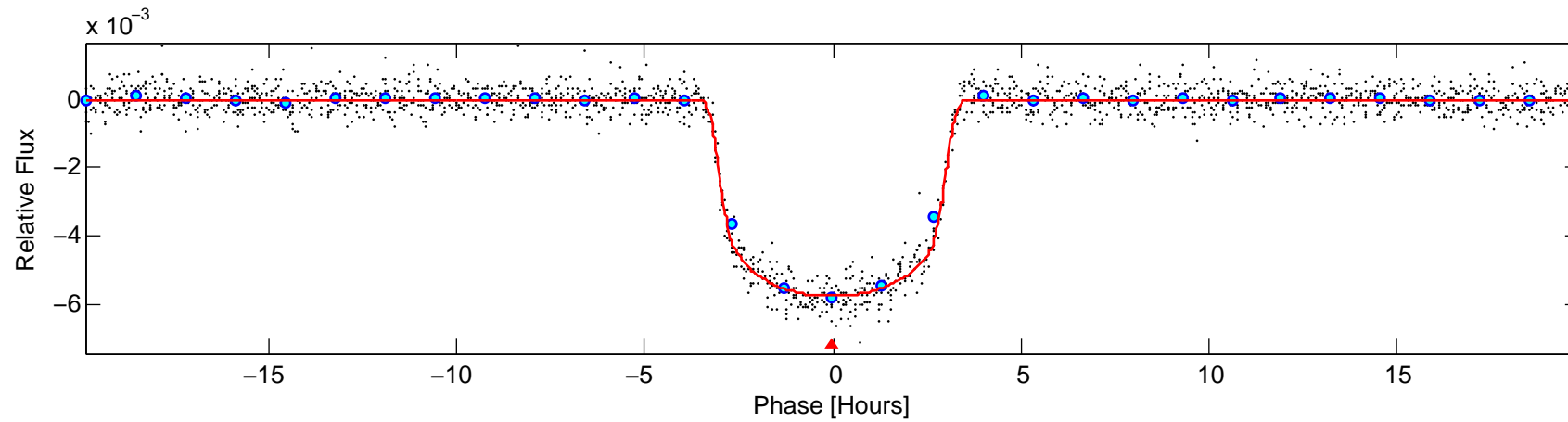
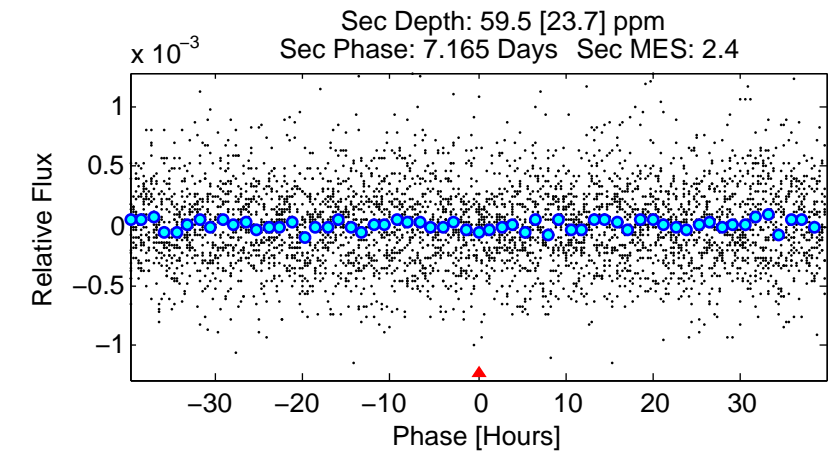
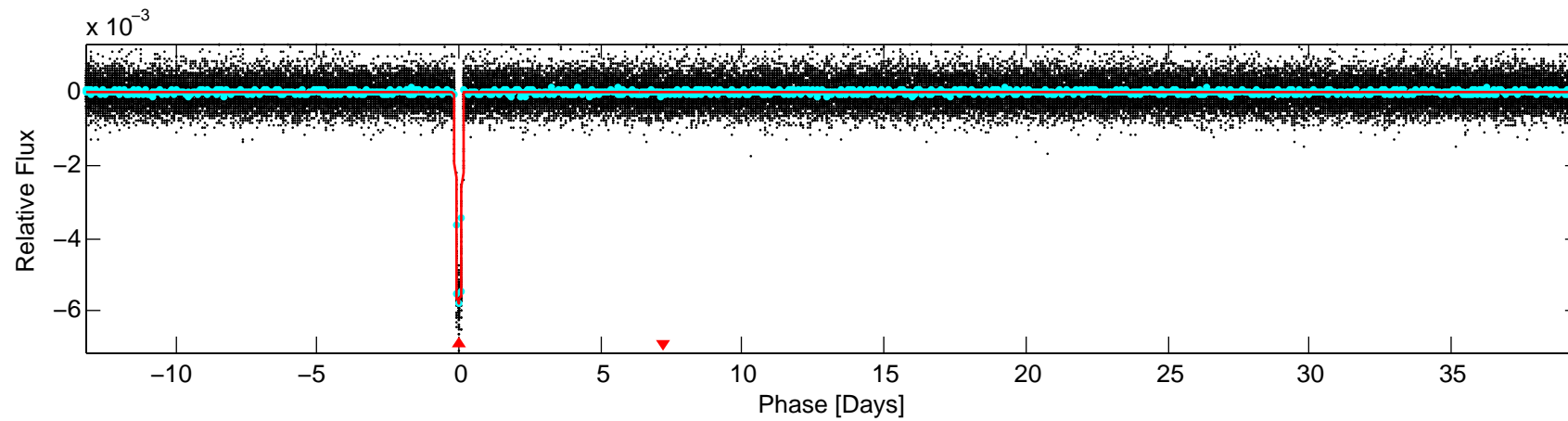
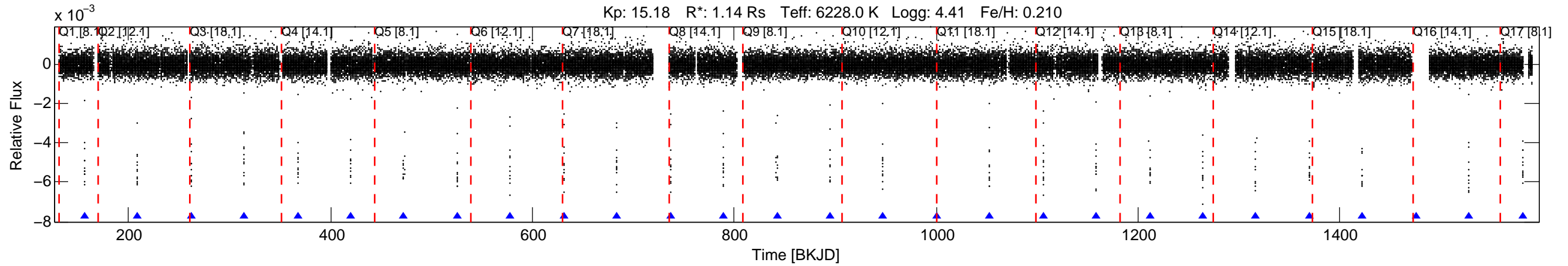


KIC: 7951018 Candidate: 1 of 1 Period: 52.759 d
 KOI: K01553.01 Corr: 1.000



DV Fit Results:

Period = 52.75877 [0.00004] d
 Epoch = 156.3065 [0.0006] BKJD
 Rp/R* = 0.0704 [0.0010]
 a/R* = 61.39 [3.81]
 b = 0.35 [0.16]
 Seff = 20.13 [8.60]
 Teq = 540 [58] K
 Rp = 8.74 [2.91] Re
 a = 0.2943 [0.0814] AU
 Ag = 37.16 [20.97] [1.72 σ]
 Teffp = 2062 [220] K [6.68 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 78.9%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 0.00e+00
 RollingBand-fgt: 1.00 [24/24]
 GhostDiagnostic-chr: 5.229
 Centroid-sig: 60.8%
 Centroid-so: 0.180 arcsec [3.45 σ]
 OotOffset-rm: 0.007 arcsec [0.09 σ]
 KicOffset-rm: 0.056 arcsec [0.75 σ]
 OotOffset-st: 4/4/4/5 [17]
 KicOffset-st: 4/4/4/5 [17]
 DiffImageQuality-fgm: 1.00 [17/17]
 DiffImageOverlap-fno: 1.00 [17/17]