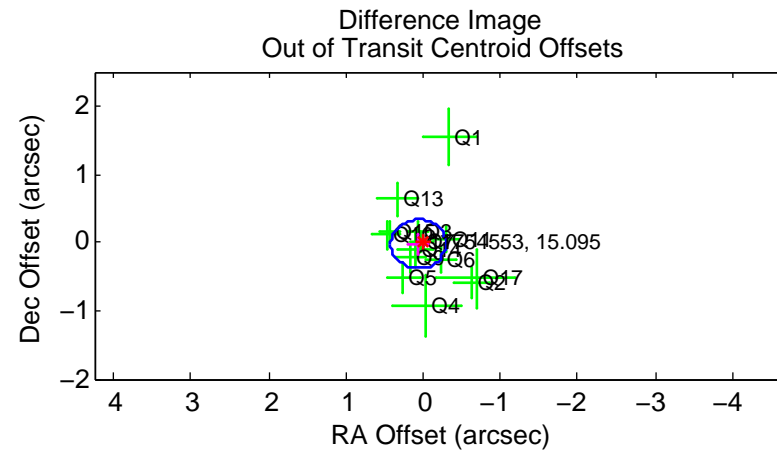
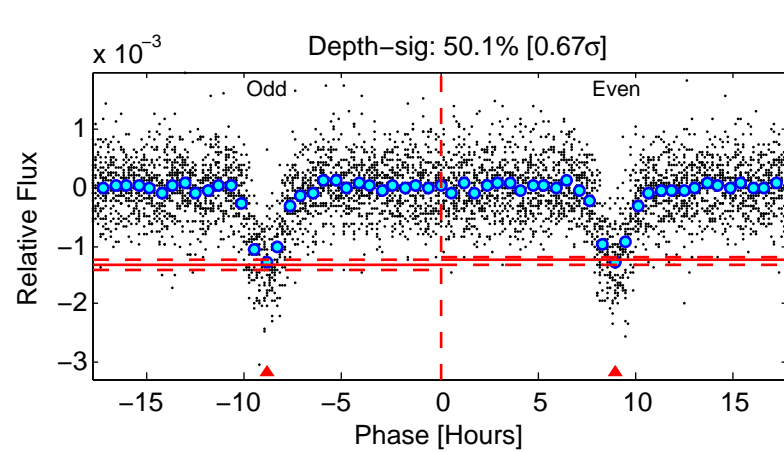
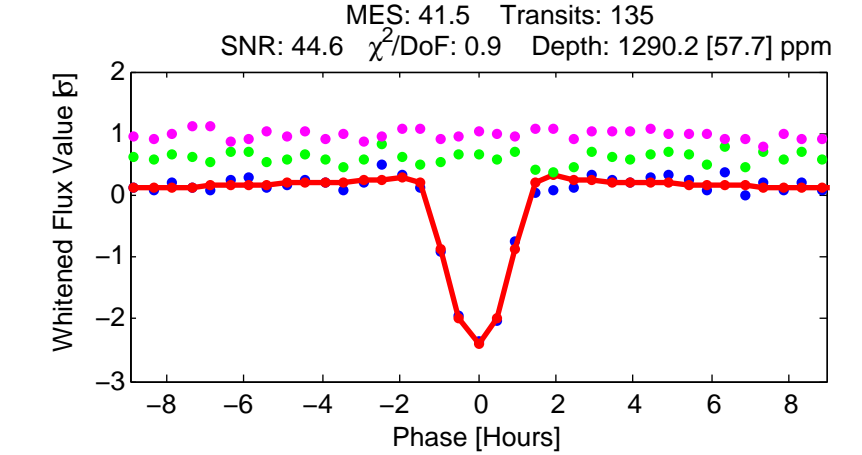
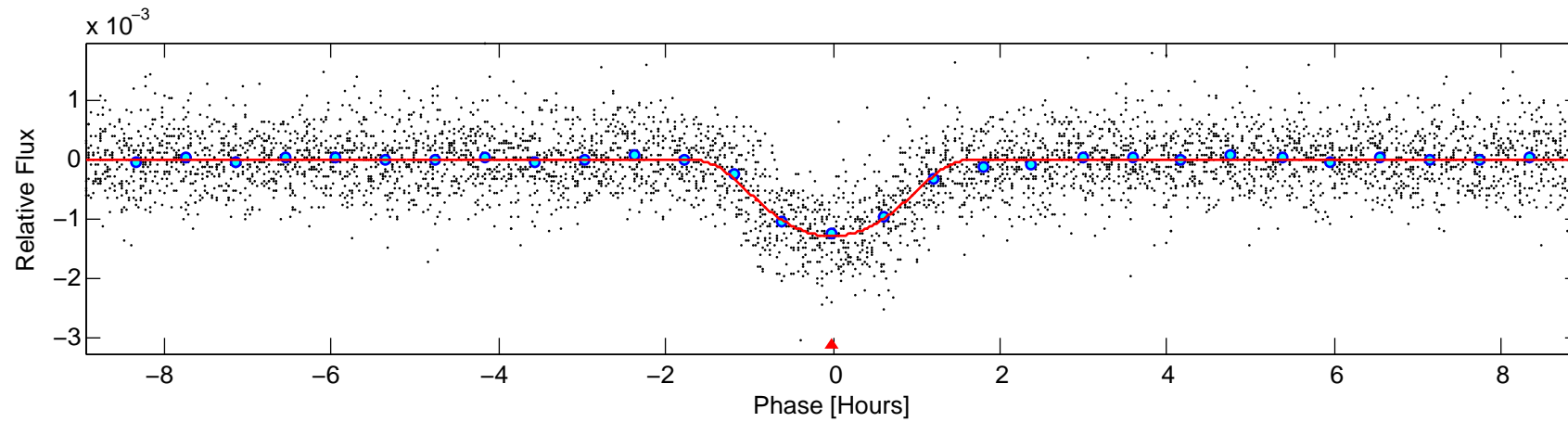
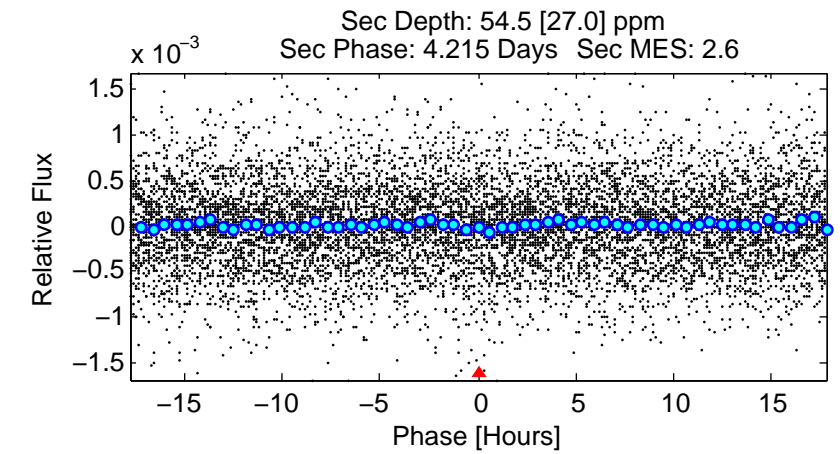
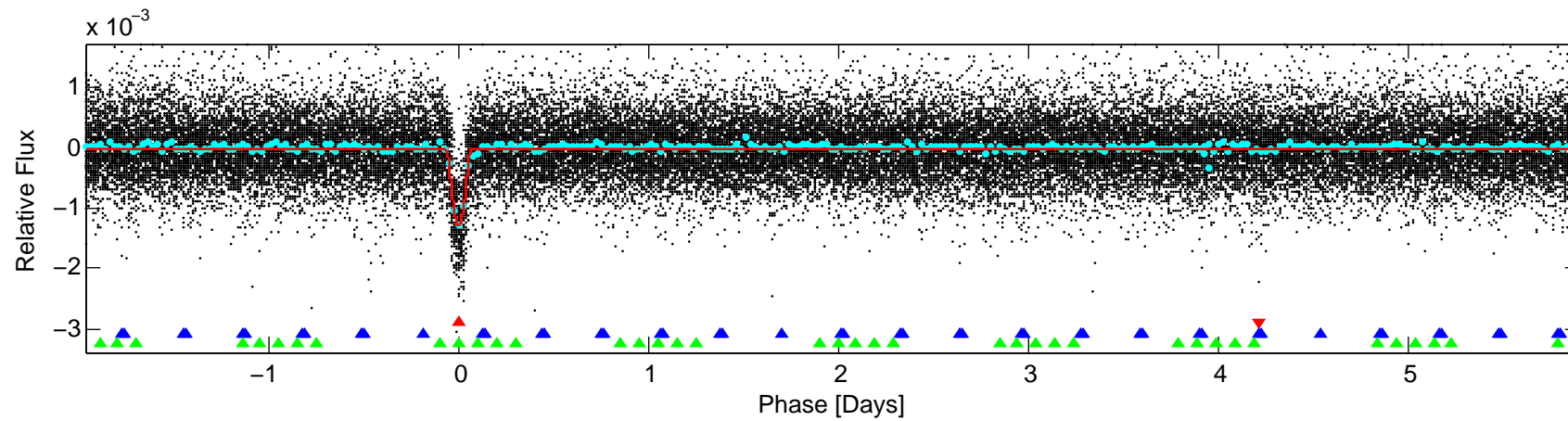
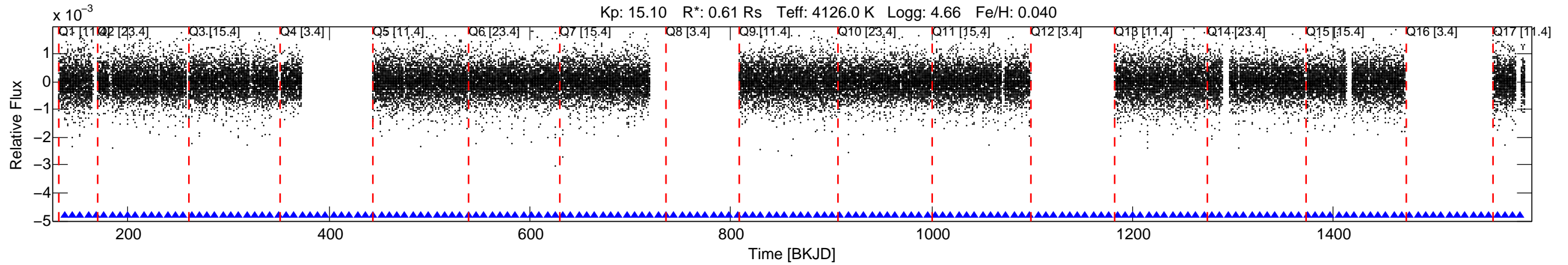


KIC: 11754553 Candidate: 1 of 3 Period: 7.877 d  
 KOI: K00775.02 Name: Kepler-52b Corr: 0.869



#### DV Fit Results:

Period = 7.87742 [0.00001] d  
 Epoch = 136.9892 [0.0014] BKJD  
 Rp/R\* = 0.0484 [0.0094]  
 a/R\* = 8.22 [0.81]  
 b = 0.97 [0.02]  
 Seff = 22.20 [2.04]  
 Teq = 554 [13] K  
 Rp = 3.25 [0.65] Re  
 a = 0.0665 [0.0024] AU  
 Ag = 12.56 [7.92] [1.46σ]  
 Teffp = 1611 [255] K [4.14σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
 LongPeriod-sig: 100.0% [46.83σ]  
 ModelChiSquare2-sig: 97.4%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [126/126]  
 GhostDiagnostic-chr: 2.408  
 Centroid-sig: 58.8%  
 Centroid-so: 0.436 arcsec [1.62σ]  
 OotOffset-rm: 0.069 arcsec [0.58σ]  
 KicOffset-rm: 0.163 arcsec [0.96σ]  
 OotOffset-st: 4/4/1/5 [14]  
 KicOffset-st: 4/4/1/5 [14]  
 DiffImageQuality-fgm: 1.00 [14/14]  
 DiffImageOverlap-fno: 1.00 [14/14]