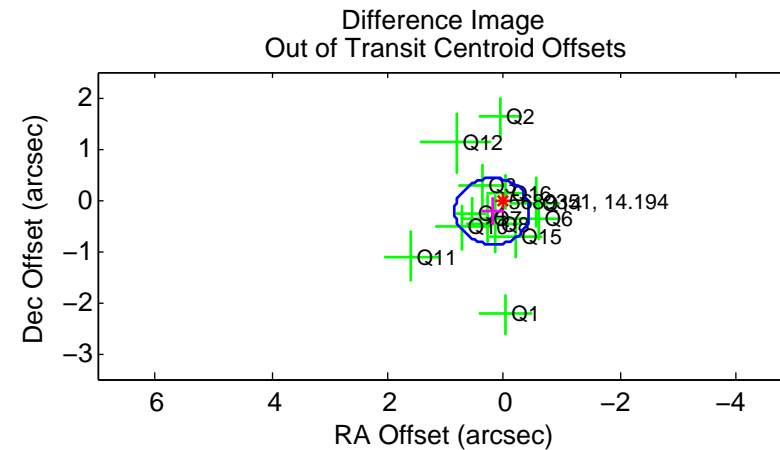
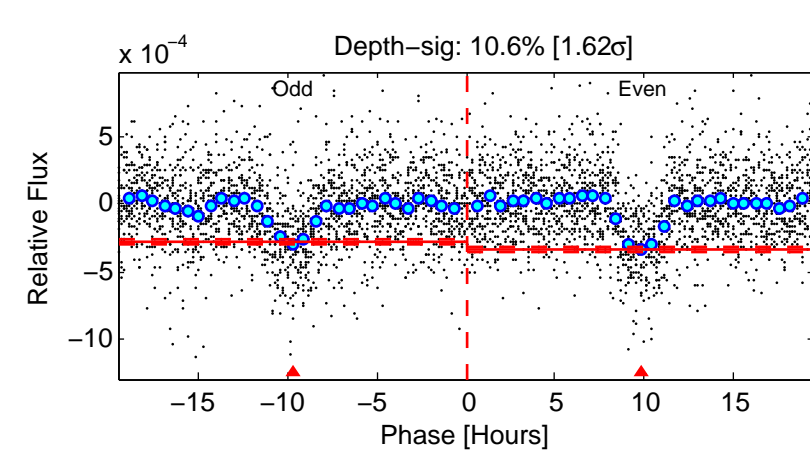
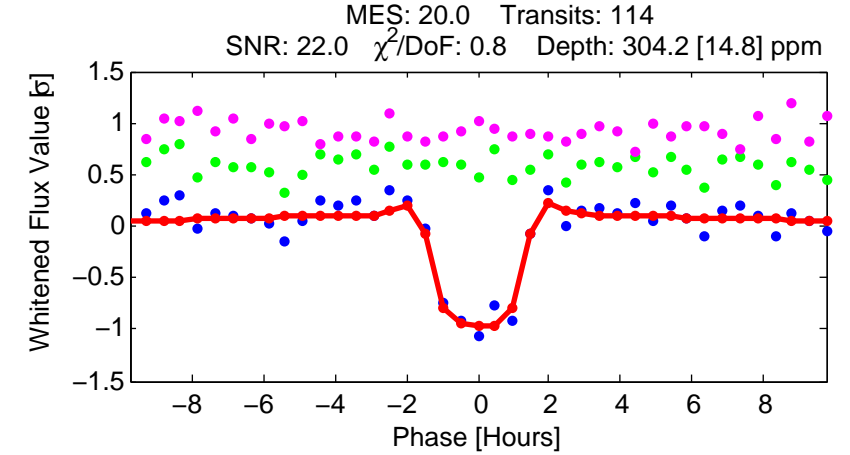
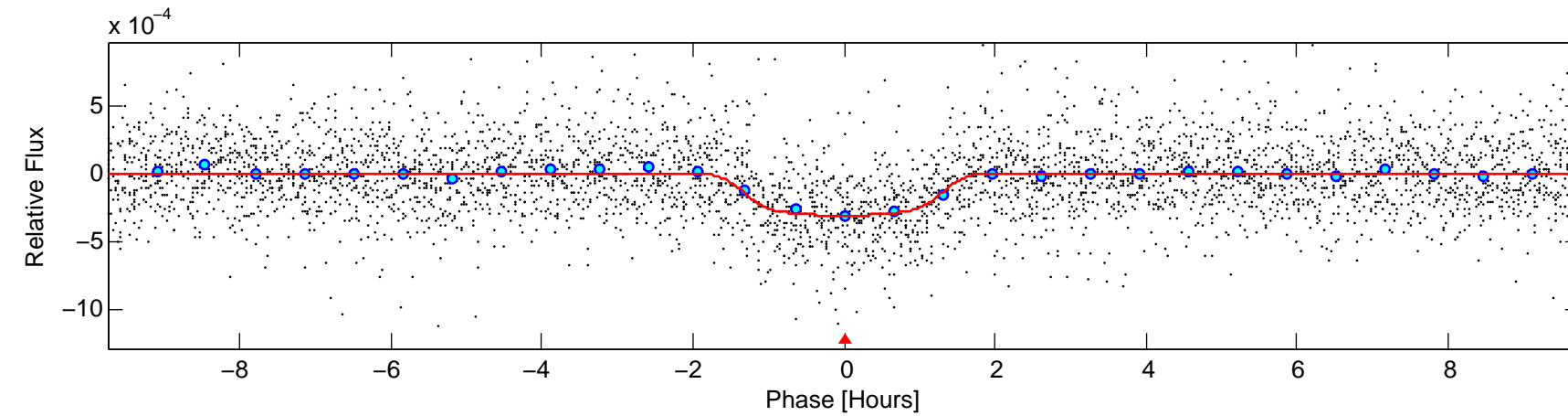
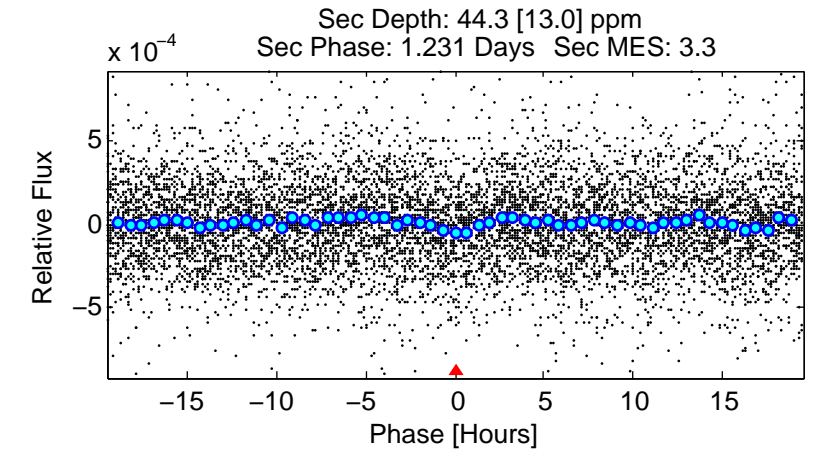
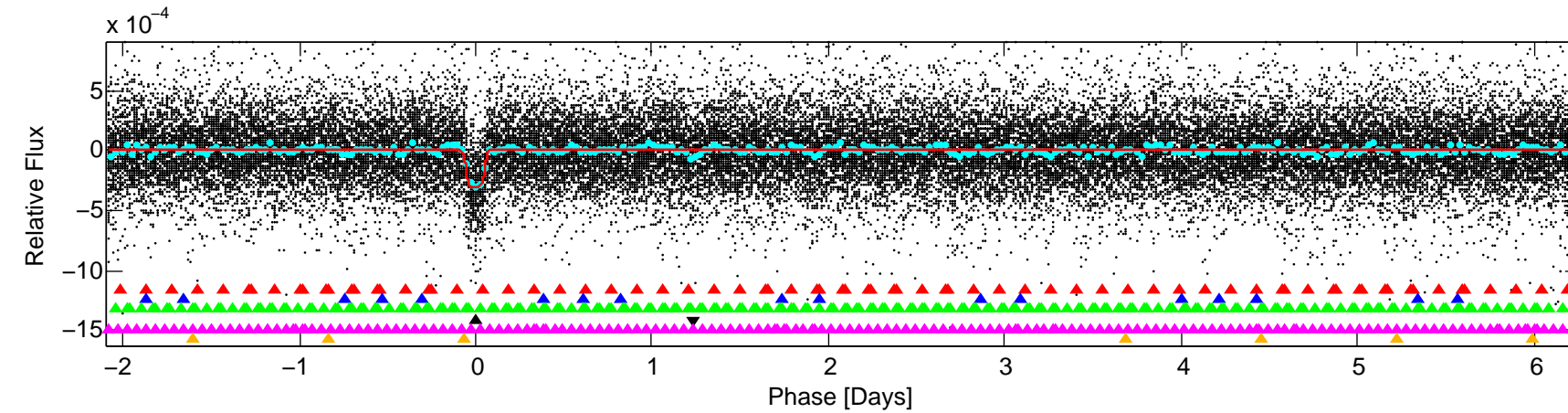
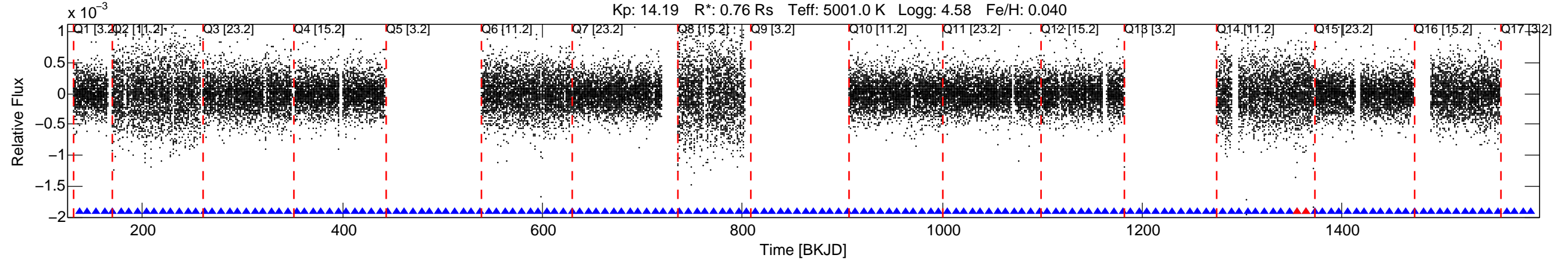


KIC: 5689351 Candidate: 4 of 6 Period: 8.348 d  
 KOI: K00505.04 Name: Kepler-169d Corr: 0.959

Kp: 14.19 R\*: 0.76 Rs Teff: 5001.0 K Logg: 4.58 Fe/H: 0.040



#### DV Fit Results:

Period = 8.34819 [0.00003] d  
 Epoch = 136.8389 [0.0026] BKJD  
 Rp/R\* = 0.0210 [0.0014]  
 a/R\* = 7.51 [1.92]  
 b = 0.95 [0.03]  
 Seff = 57.66 [6.66]  
 Teq = 703 [20] K  
 Rp = 1.74 [0.16] Re  
 a = 0.0749 [0.0041] AU  
 Ag = 45.31 [15.14] [2.93σ]  
 Teffp = 2819 [235] K [8.99σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [11.76σ]  
 LongPeriod-sig: 100.0% [29.06σ]  
 ModelChiSquare2-sig: 99.8%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 1.32e-83  
 RollingBand-fgt: 0.98 [108/110]  
 GhostDiagnostic-chr: 4.948  
 Centroid-sig: 54.3%  
 Centroid-so: 0.311 arcsec [0.68σ]  
 OotOffset-rm: 0.299 arcsec [1.39σ]  
 KicOffset-rm: 0.206 arcsec [1.04σ]  
 OotOffset-st: 4/4/4/1 [13]  
 KicOffset-st: 4/4/4/1 [13]  
 DiffImageQuality-fgm: 1.00 [13/13]  
 DiffImageOverlap-fno: 1.00 [13/13]