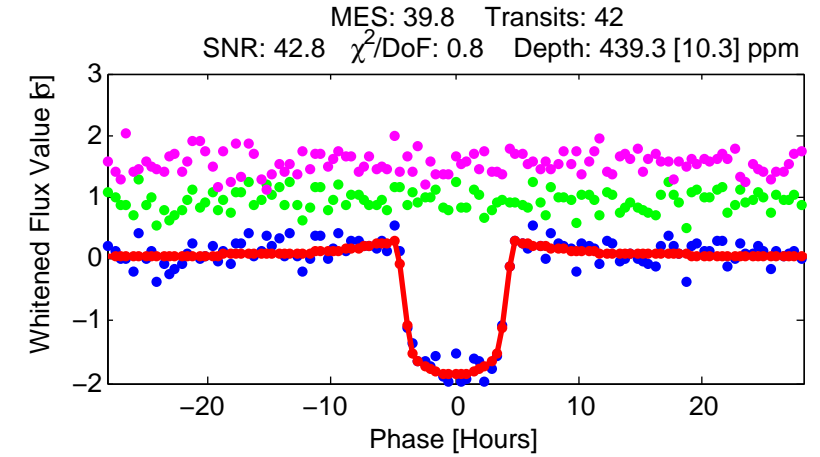
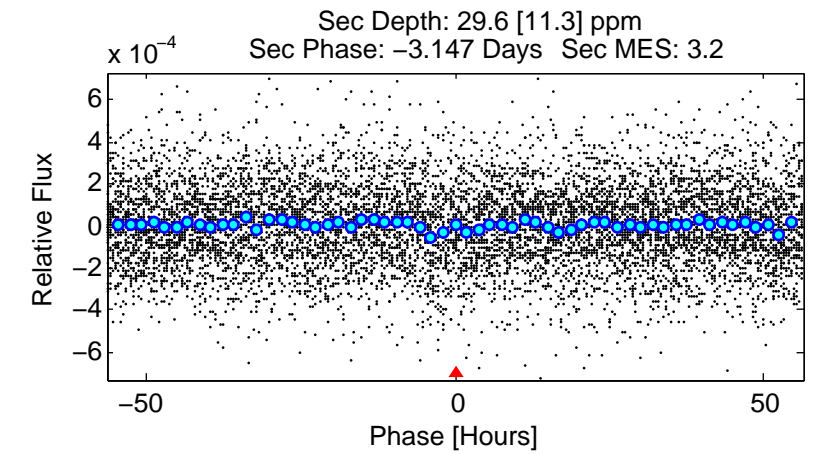
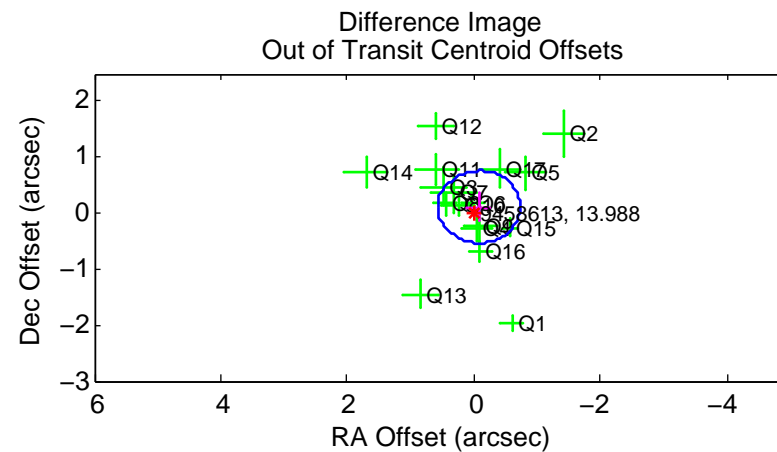
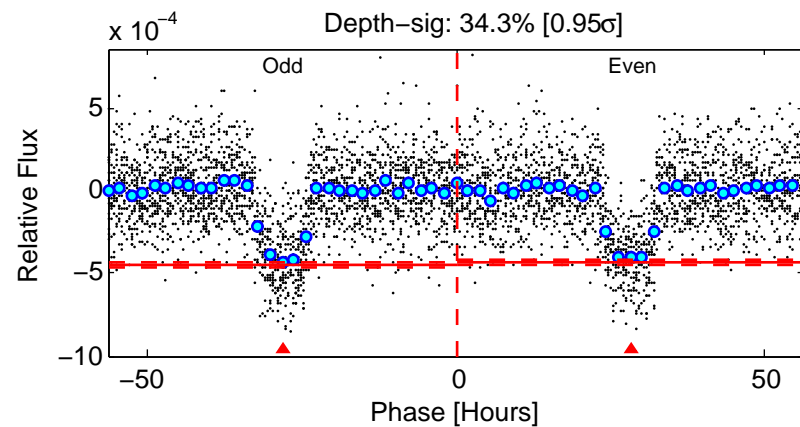
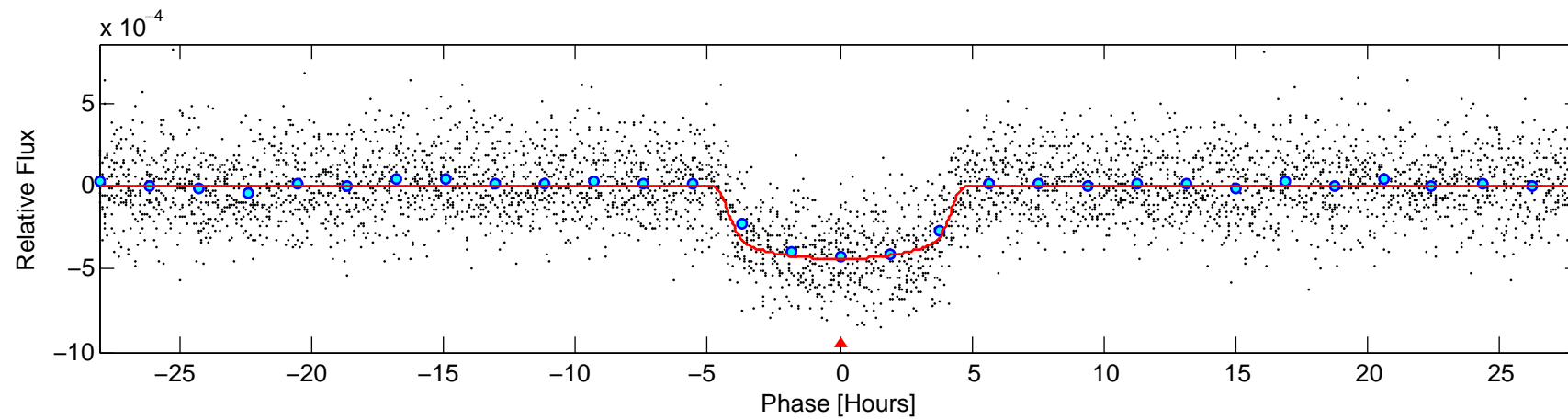
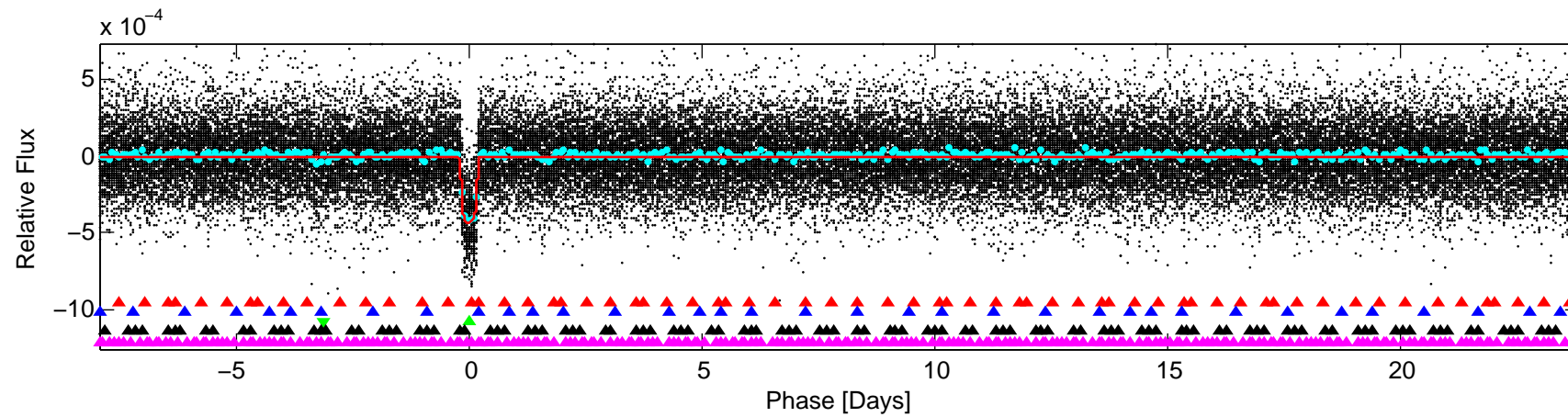
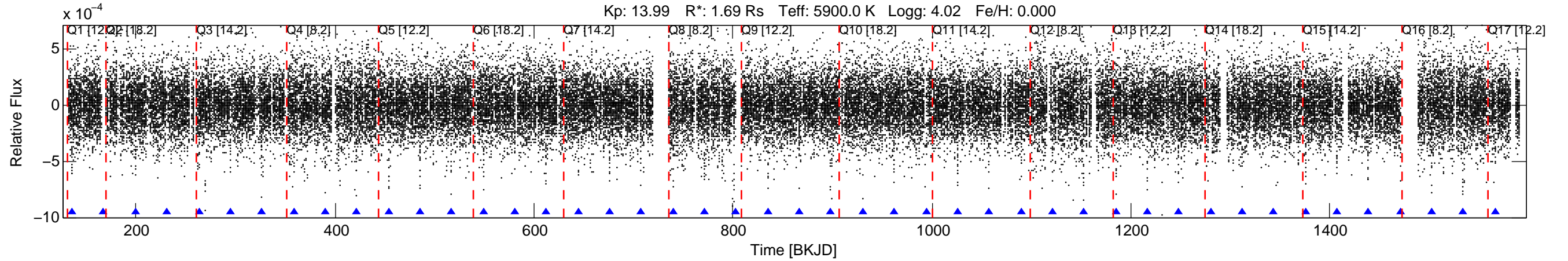


KIC: 9458613 Candidate: 3 of 5 Period: 31.785 d  
 KOI: K00707.03 Name: Kepler-33e Corr: 0.969

Kp: 13.99 R\*: 1.69 Rs Teff: 5900.0 K Logg: 4.02 Fe/H: 0.000



#### DV Fit Results:

Period = 31.78486 [0.00014] d  
 Epoch = 135.8677 [0.0036] BKJD  
 Rp/R\* = 0.0225 [0.0007]  
 a/R\* = 13.17 [1.82]  
 b = 0.89 [0.03]  
 Seff = 75.73 [26.56]  
 Teq = 752 [66] K  
 Rp = 4.16 [1.03] Re  
 a = 0.2028 [0.0451] AU  
 Ag = 38.77 [20.03] [1.89σ]  
 Teffp = 2902 [287] K [7.30σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [19.40σ]  
 LongPeriod-sig: 100.0% [15.64σ]  
 ModelChiSquare2-sig: 53.7%  
 ModelChiSquareGof-sig: 100.0%  
 Bootstrap-pfa: 0.00e+00  
 RollingBand-fgt: 1.00 [40/40]  
 GhostDiagnostic-chr: 4.341  
 Centroid-sig: 0.0%  
 Centroid-so: 0.839 arcsec [3.41σ]  
 OotOffset-rm: 0.137 arcsec [0.63σ]  
 KicOffset-rm: 0.086 arcsec [0.40σ]  
 OotOffset-st: 4/4/4/5 [17]  
 KicOffset-st: 4/4/4/5 [17]  
 DiffImageQuality-fgm: 1.00 [17/17]  
 DiffImageOverlap-fno: 0.82 [14/17]