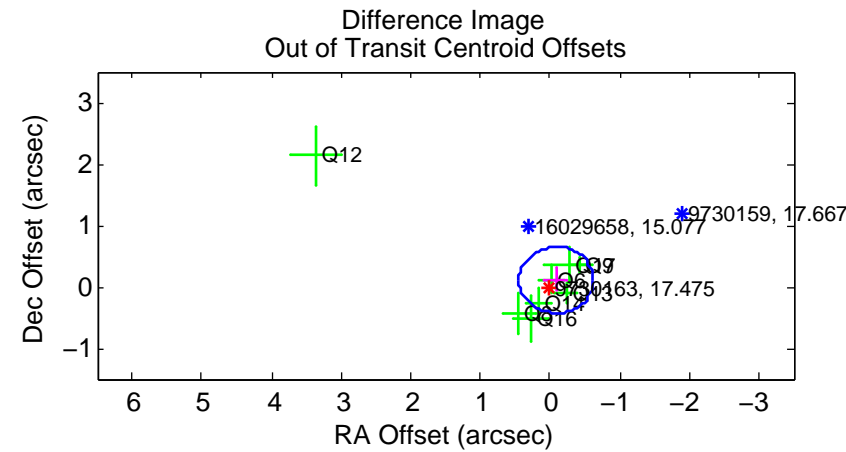
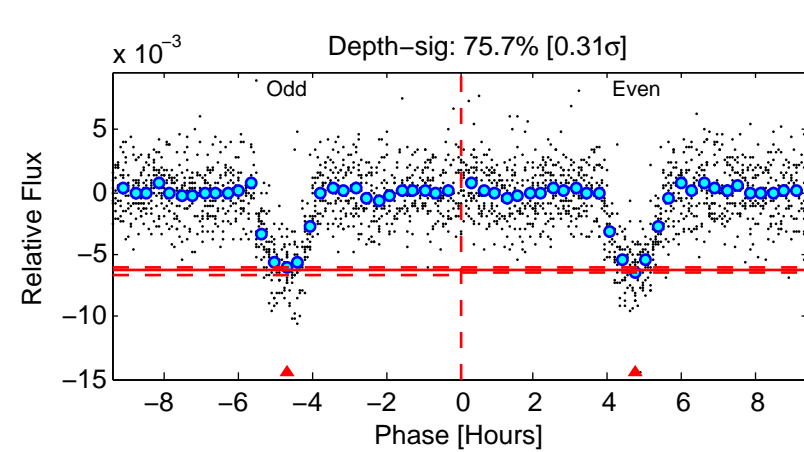
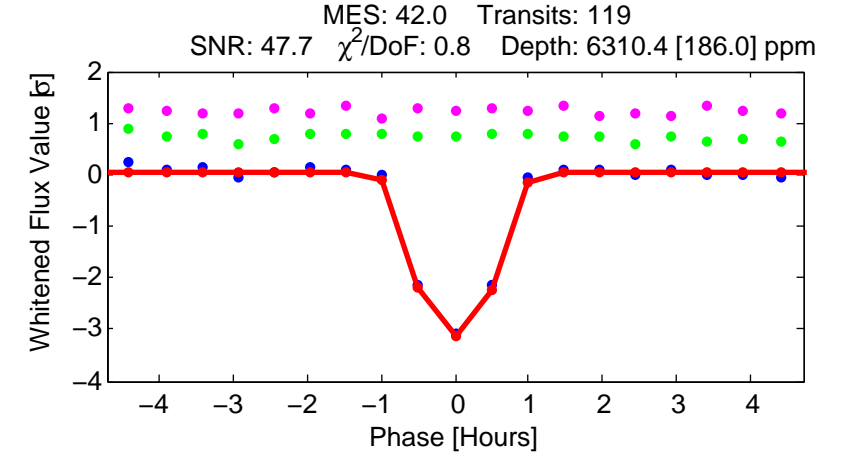
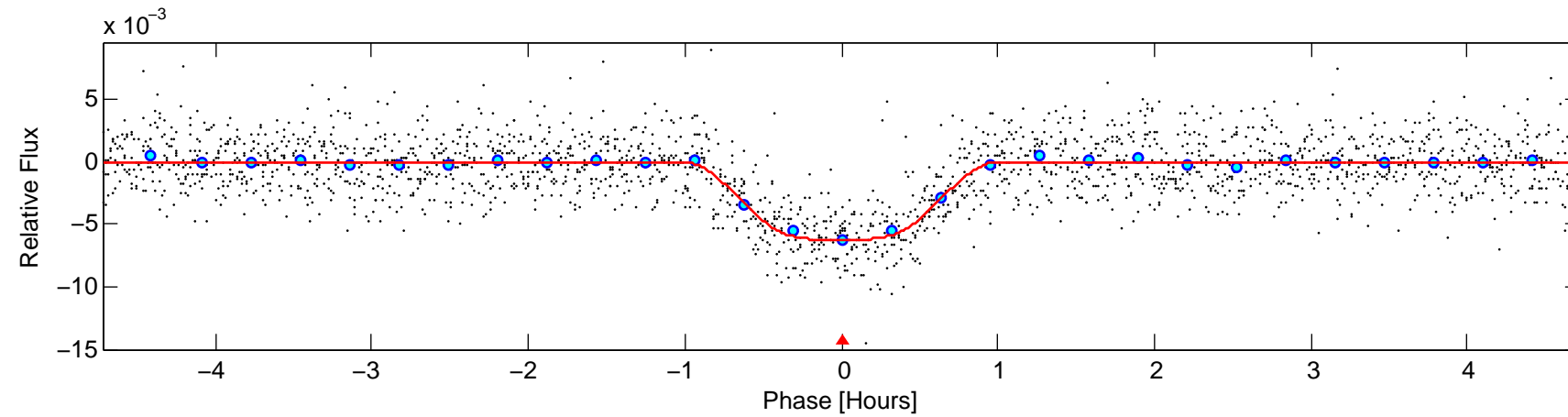
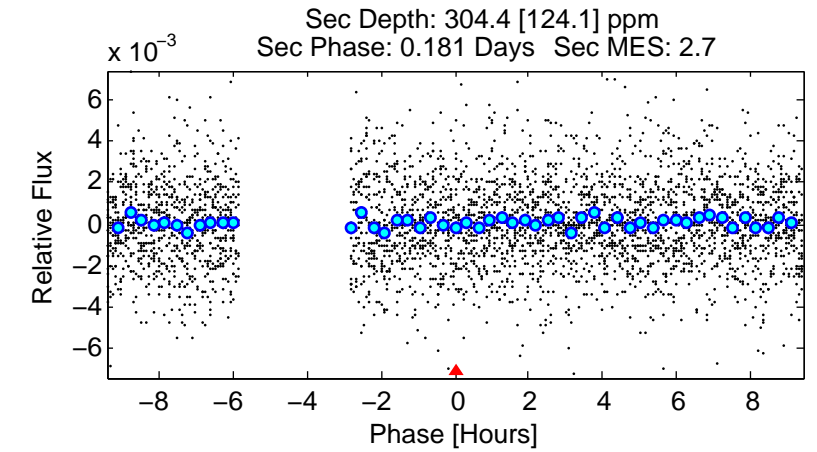
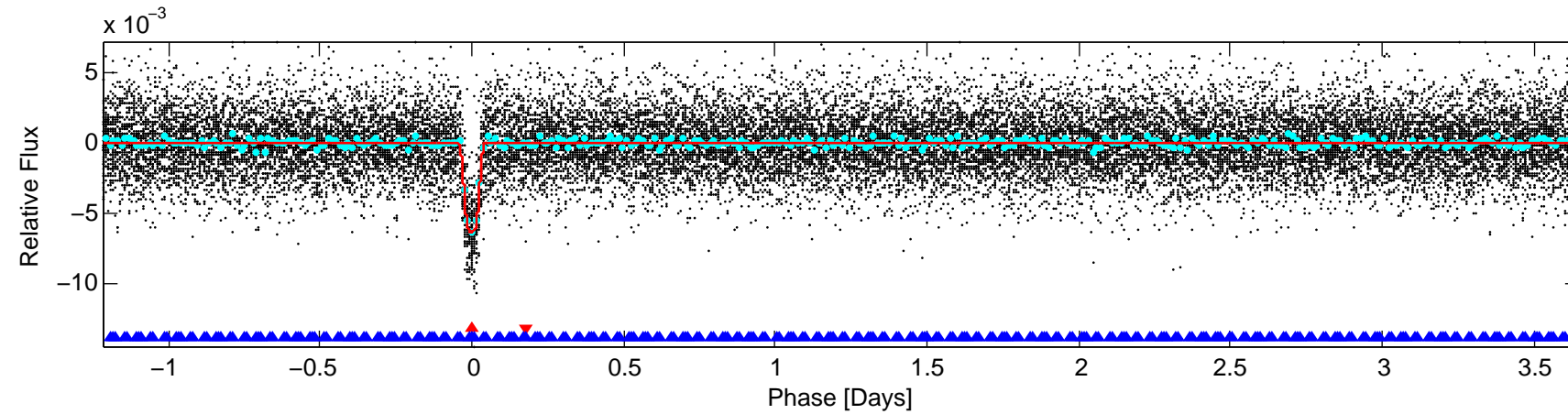
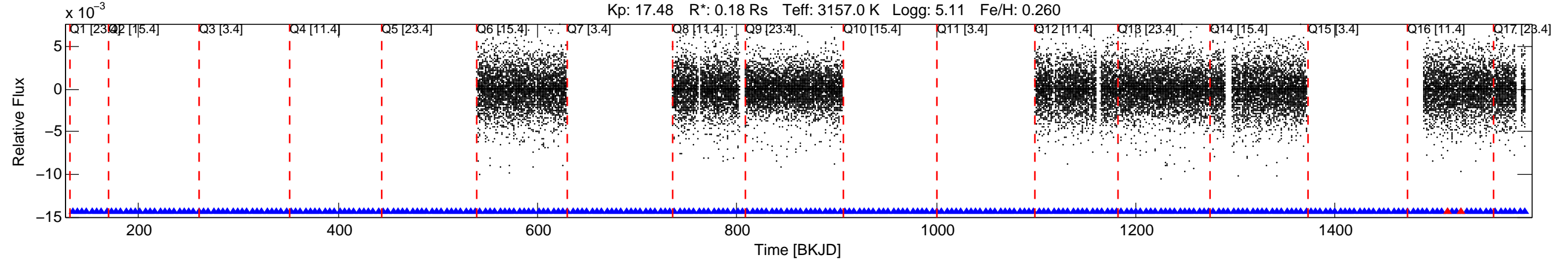


KIC: 9730163 Candidate: 1 of 2 Period: 4.871 d  
KOI: K02704.01 Name: Kepler-445c Corr: 0.984

Kp: 17.48 R\*: 0.18 Rs Teff: 3157.0 K Logg: 5.11 Fe/H: 0.260



#### DV Fit Results:

Period = 4.87123 [0.00001] d  
Epoch = 133.6421 [0.0008] BKJD  
Rp/R\* = 0.0776 [0.0112]  
a/R\* = 19.67 [10.88]  
b = 0.69 [0.43]  
Seff = 3.19 [1.17]  
Teq = 341 [31] K  
Rp = 1.52 [0.72] Re  
a = 0.0301 [0.0095] AU  
Ag = 65.17 [39.95] [1.61σ]  
Teffp = 1497 [190] K [5.99σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [22.60σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 73.7%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 0.98 [112/114]  
GhostDiagnostic-chr: 2.025  
Centroid-sig: 77.0%  
Centroid-so: 1.106 arcsec [4.03σ]  
OotOffset-rm: 0.140 arcsec [0.78σ]  
KicOffset-rm: 1.313 arcsec [3.52σ]  
OotOffset-st: 2/0/3/3 [8]  
KicOffset-st: 2/0/3/3 [8]  
DiffImageQuality-fgm: 0.88 [7/8]  
DiffImageOverlap-fno: 1.00 [8/8]