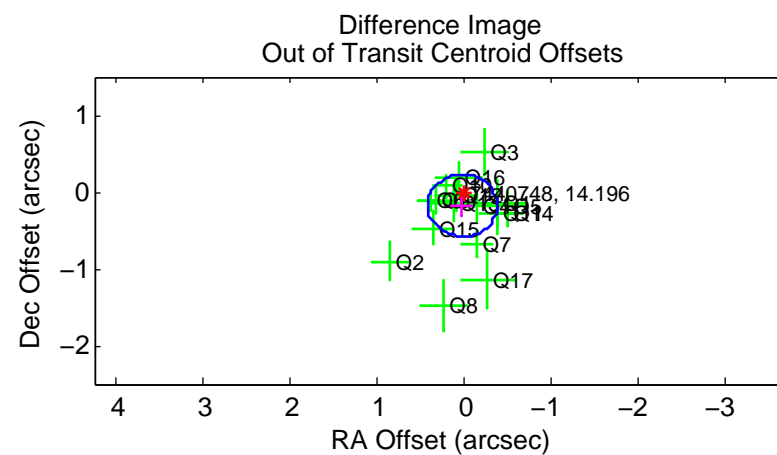
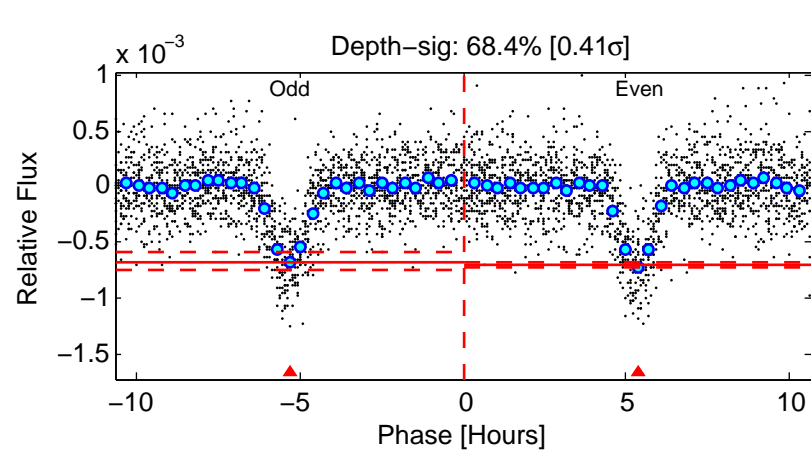
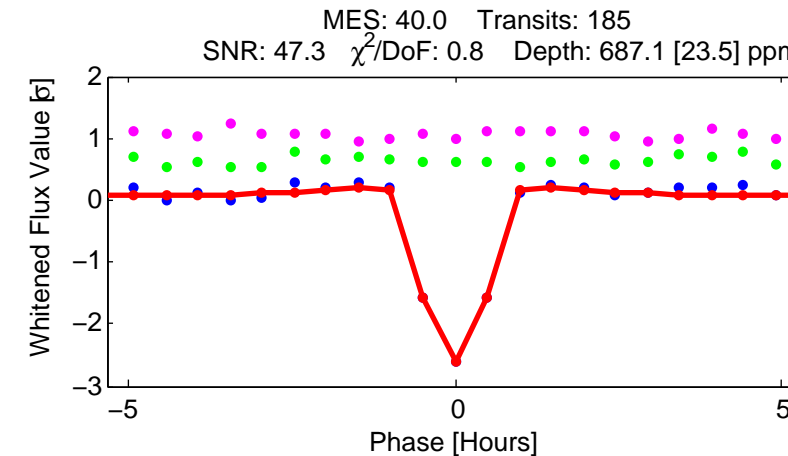
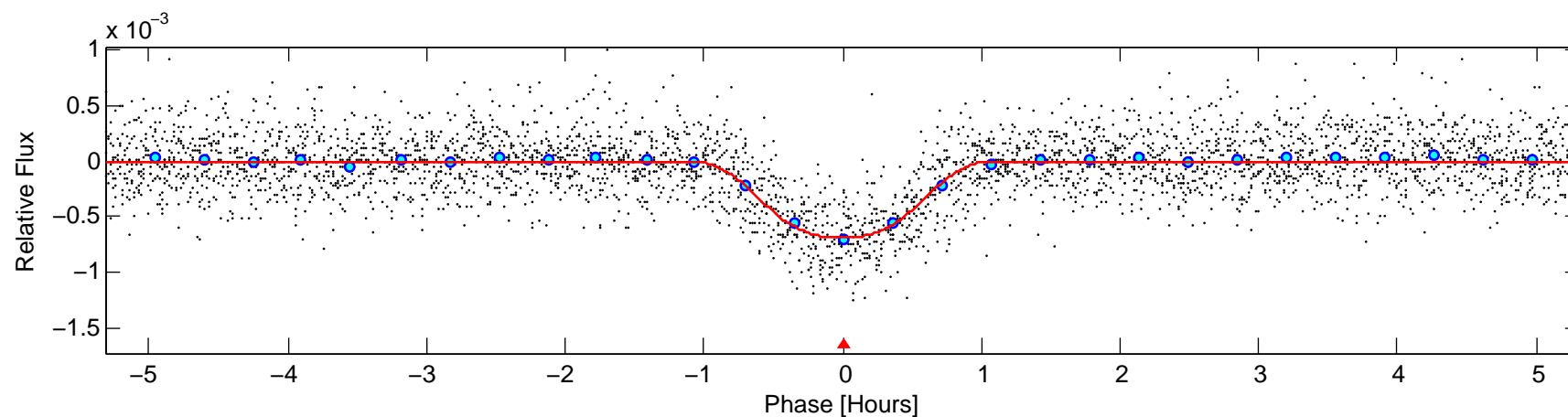
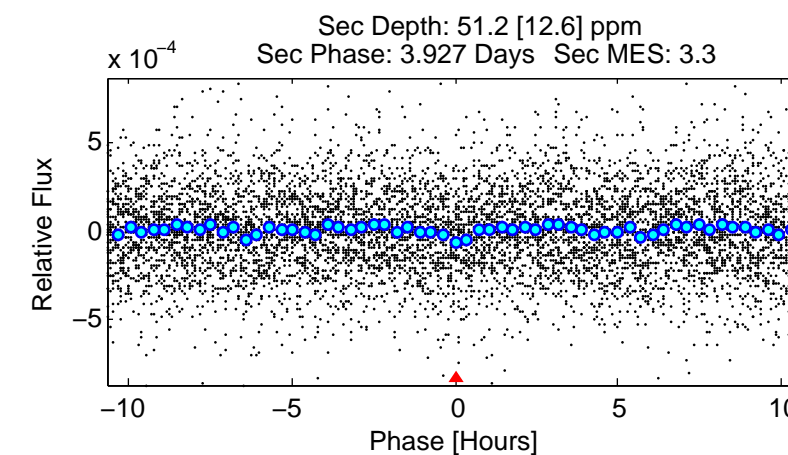
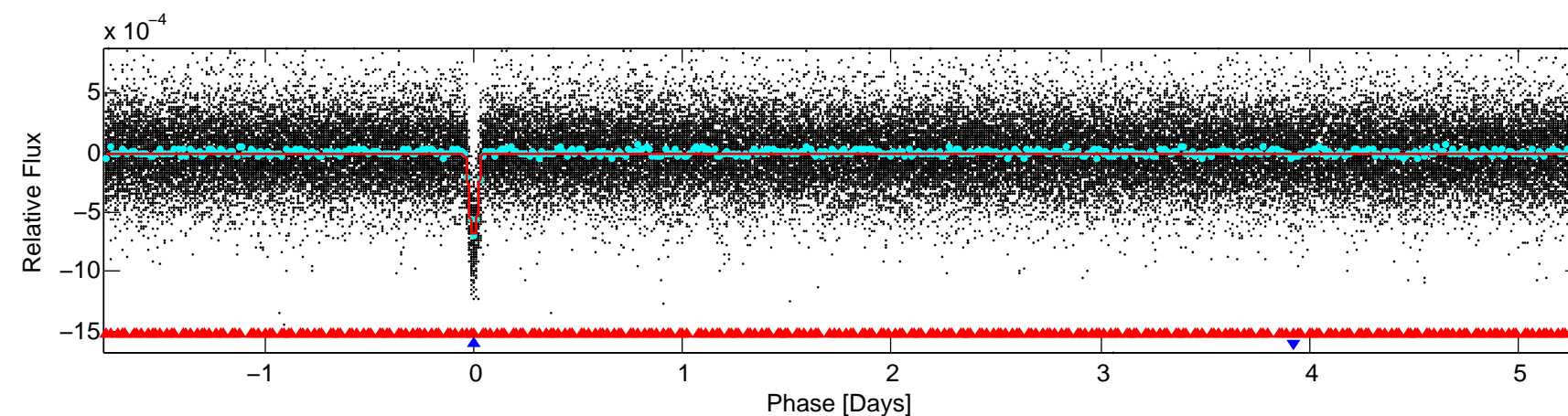
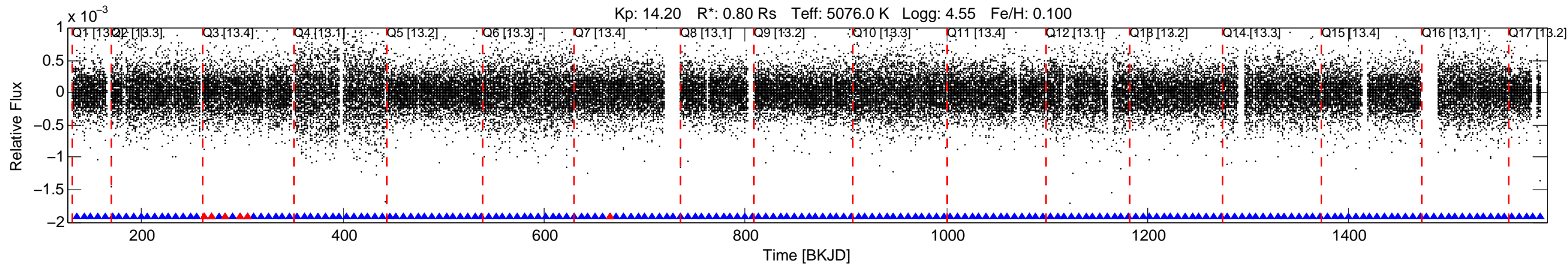


KIC: 7440748 Candidate: 2 of 2 Period: 7.064 d  
KOI: K00457.02 Name: Kepler-161c Corr: 0.883

Kp: 14.20 R\*: 0.80 Rs Teff: 5076.0 K Logg: 4.55 Fe/H: 0.100



#### DV Fit Results:

Period = 7.06426 [0.00001] d  
Epoch = 135.3783 [0.0008] BKJD  
Rp/R\* = 0.0329 [0.0011]  
a/R\* = 11.40 [0.83]  
b = 0.96 [0.01]  
Seff = 83.03 [9.84]  
Teq = 770 [23] K  
Rp = 2.87 [0.21] Re  
a = 0.0676 [0.0039] AU  
Ag = 15.61 [4.20] [3.48σ]  
Teffp = 2366 [158] K [10.01σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [18.82σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 100.0%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 0.97 [170/176]  
GhostDiagnostic-chr: 2.833  
Centroid-sig: 1.3%  
Centroid-so: 0.201 arcsec [0.93σ]  
OotOffset-rm: 0.179 arcsec [1.34σ]  
KicOffset-rm: 0.026 arcsec [0.21σ]  
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]