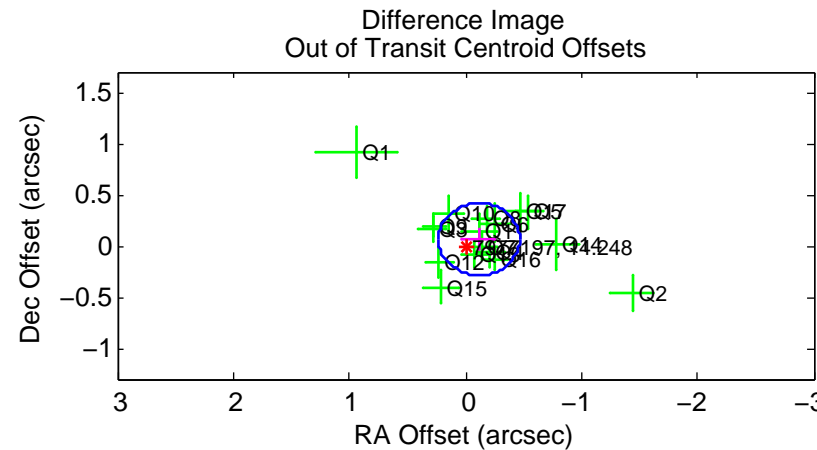
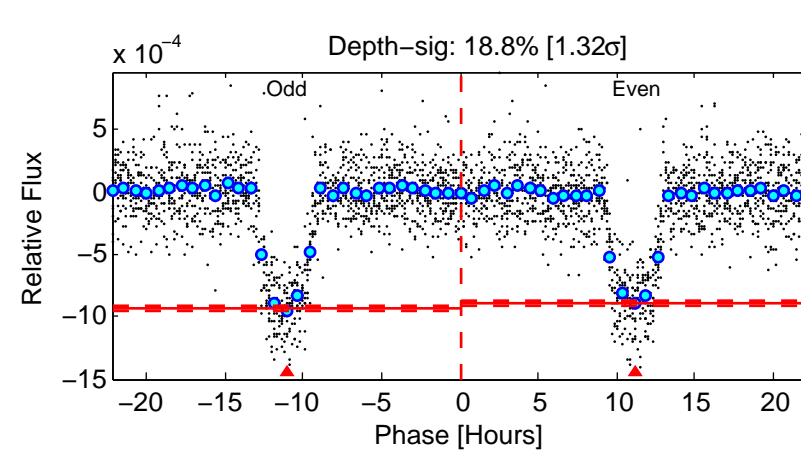
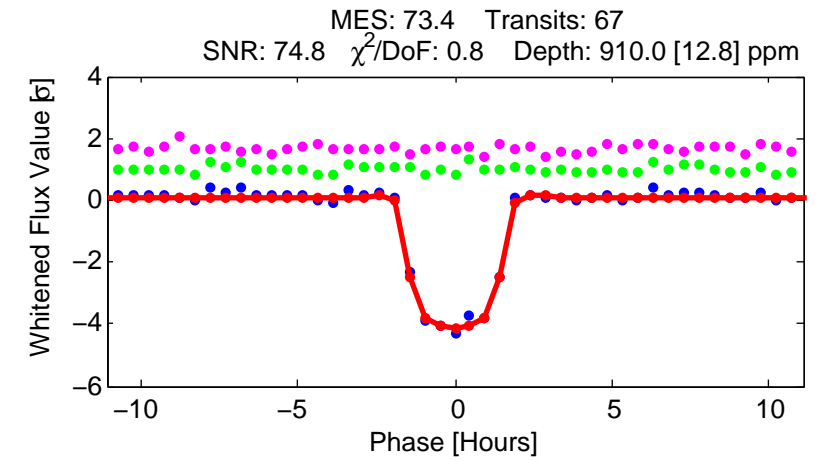
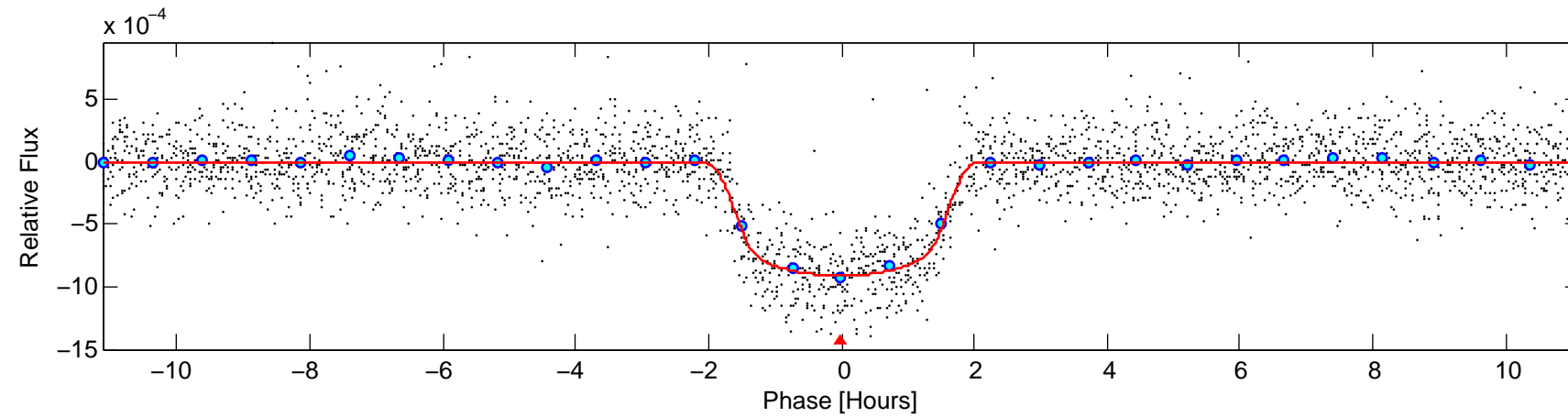
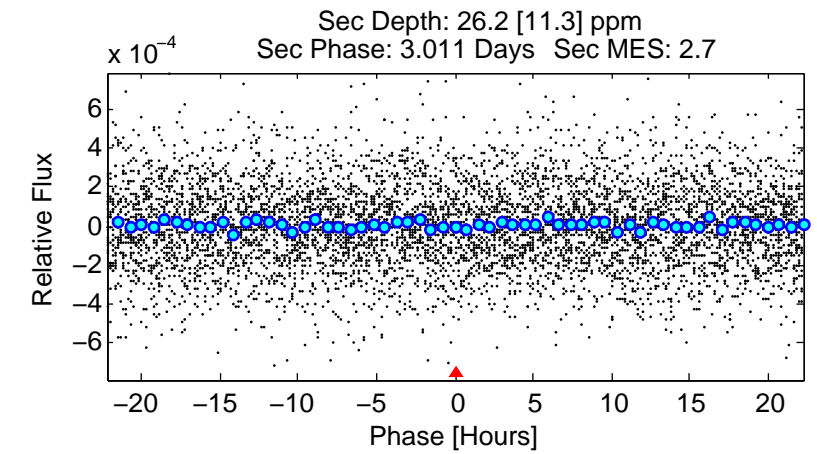
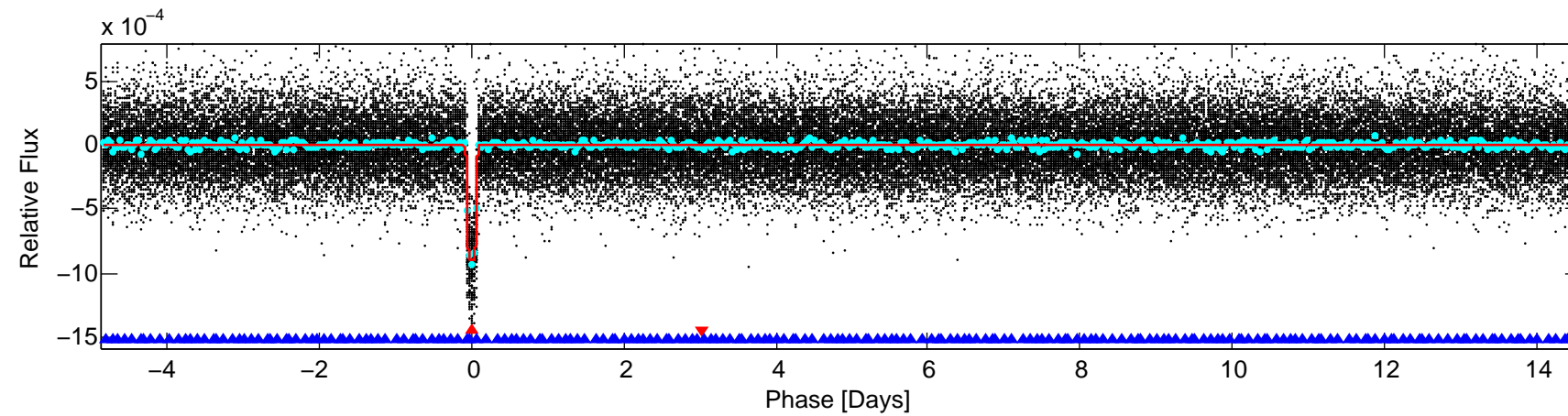
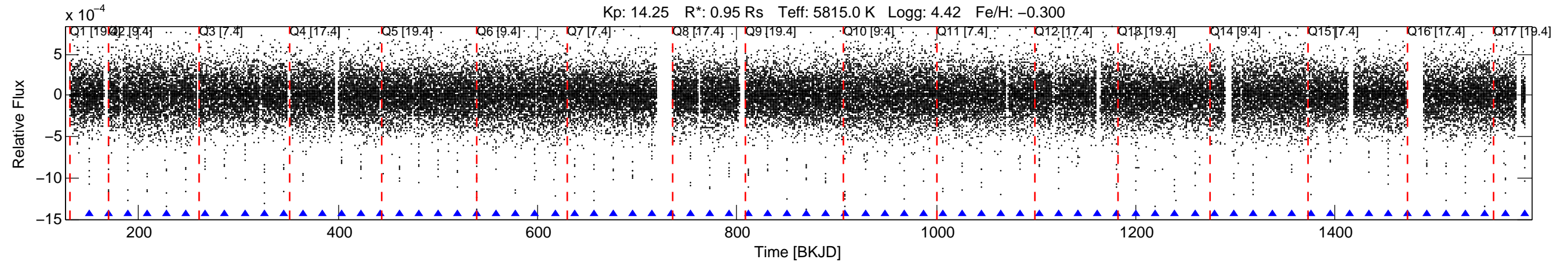


KIC: 7977197 Candidate: 1 of 2 Period: 19.446 d  
KOI: K00459.01 Name: Kepler-162c Corr: 0.990



#### DV Fit Results:

Period = 19.44640 [0.00003] d  
Epoch = 150.6561 [0.0011] BKJD  
Rp/R\* = 0.0318 [0.0011]  
a/R\* = 22.56 [3.67]  
b = 0.86 [0.05]  
Seff = 50.86 [17.90]  
Teq = 681 [60] K  
Rp = 3.31 [0.91] Re  
a = 0.1354 [0.0310] AU  
Ag = 24.12 [13.22] [1.75σ]  
Teffp = 2333 [264] K [6.10σ]

#### DV Diagnostic Results:

ShortPeriod-sig: 100.0% [58.99σ]  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 23.1%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [64/64]  
GhostDiagnostic-chr: 5.327  
Centroid-sig: 12.7%  
Centroid-so: 0.032 arcsec [0.19σ]  
OotOffset-rm: 0.132 arcsec [1.13σ]  
KicOffset-rm: 0.082 arcsec [0.63σ]  
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]