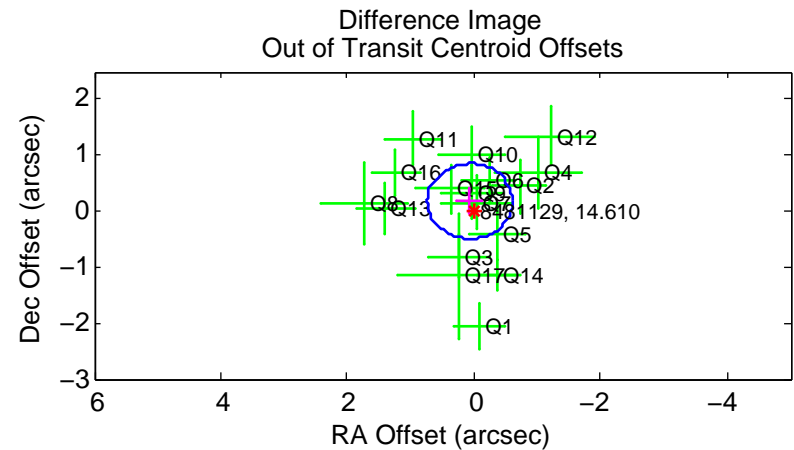
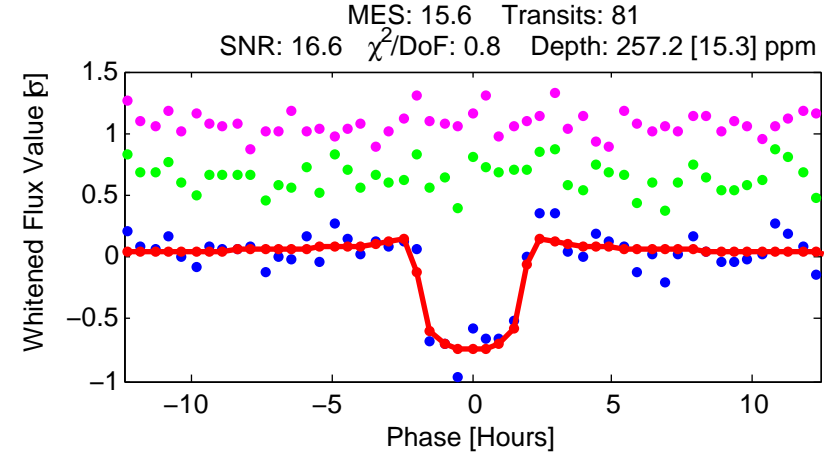
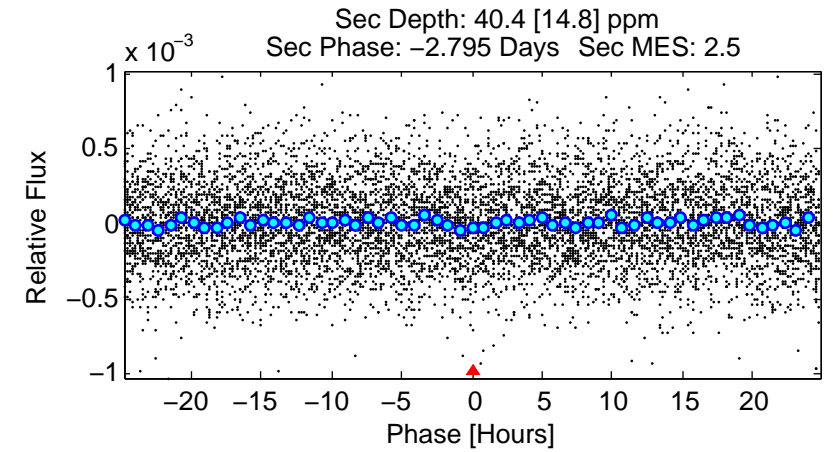
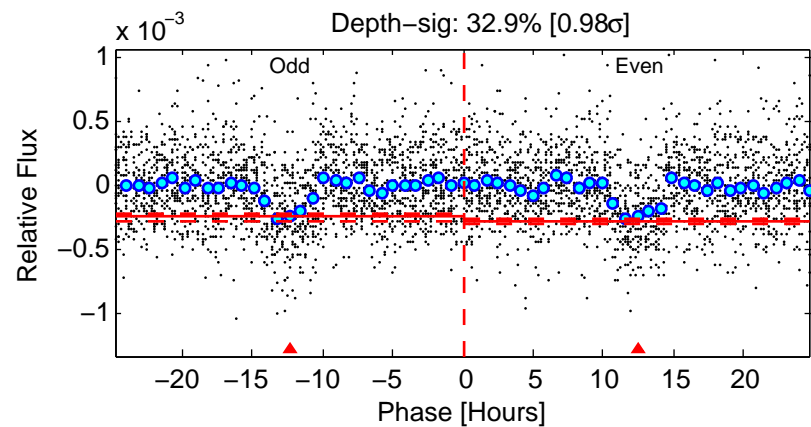
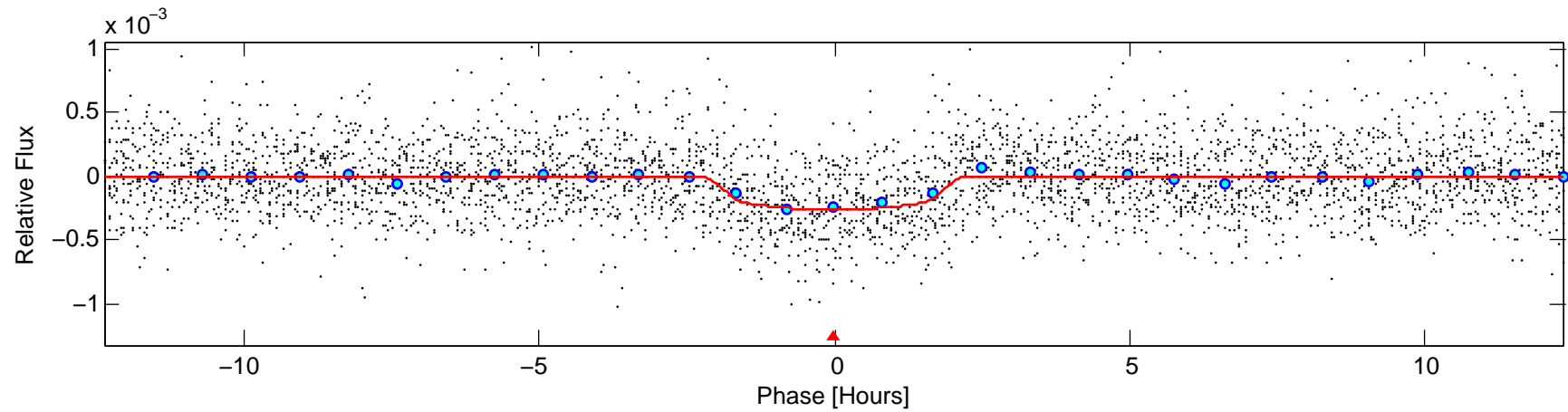
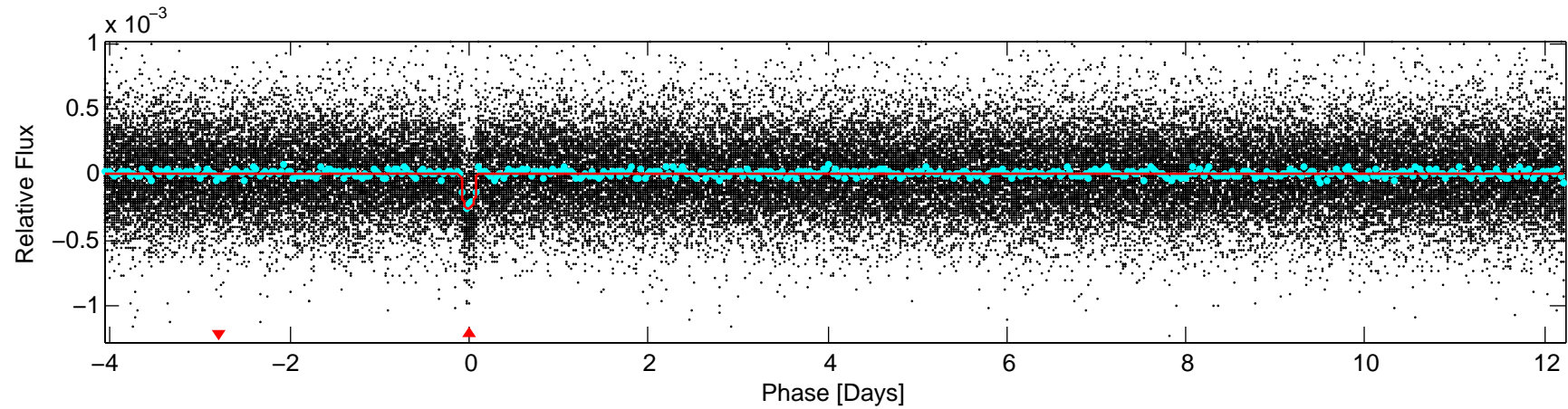
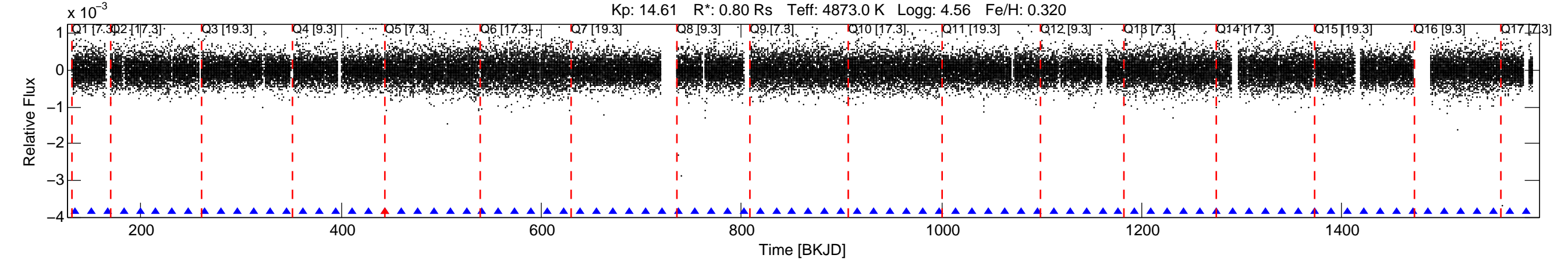


KIC: 8481129 Candidate: 1 of 1 Period: 16.301 d  
KOI: K02402.01 Corr: 0.976

Kp: 14.61 R\*: 0.80 Rs Teff: 4873.0 K Logg: 4.56 Fe/H: 0.320



#### DV Fit Results:

Period = 16.30136 [0.00009] d  
Epoch = 133.7908 [0.0046] BKJD  
Rp/R\* = 0.0176 [0.0055]  
a/R\* = 15.65 [18.08]  
b = 0.88 [0.32]  
Seff = 22.79 [3.34]  
Teff = 557 [20] K  
Rp = 1.52 [0.49] Re  
a = 0.1185 [0.0072] AU  
Ag = 134.12 [98.00] [1.36σ]  
Teffp = 2931 [539] K [4.40σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: N/A  
ModelChiSquare2-sig: 99.3%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 1.04e-51  
RollingBand-fgt: 0.99 [77/78]  
GhostDiagnostic-chr: 5.674  
Centroid-sig: 58.4%  
Centroid-so: 0.309 arcsec [0.57σ]  
OotOffset-rm: 0.193 arcsec [0.86σ]  
KicOffset-rm: 0.230 arcsec [1.01σ]  
OotOffset-st: 4/4/4/5 [17]  
KicOffset-st: 4/4/4/5 [17]  
DiffImageQuality-fgm: 0.94 [16/17]  
DiffImageOverlap-fno: 1.00 [17/17]