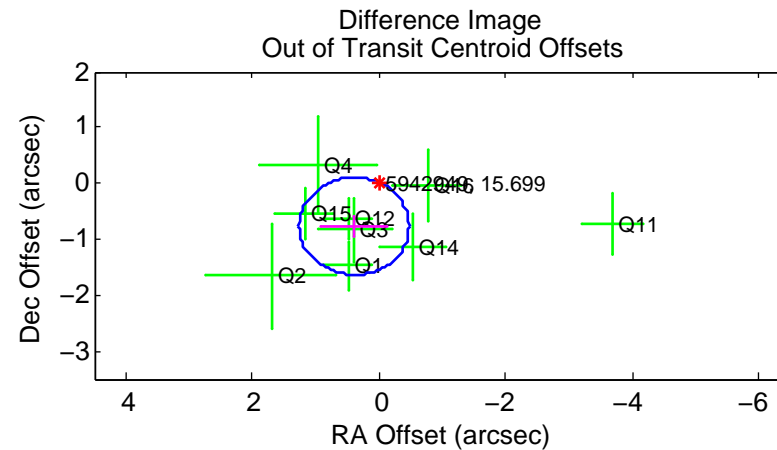
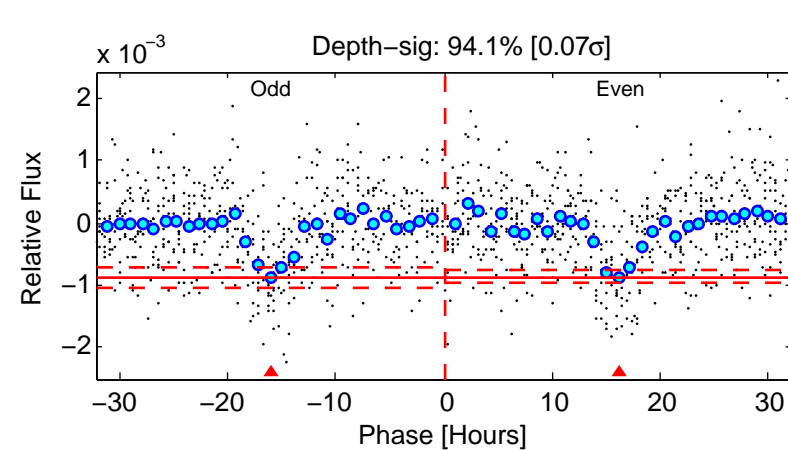
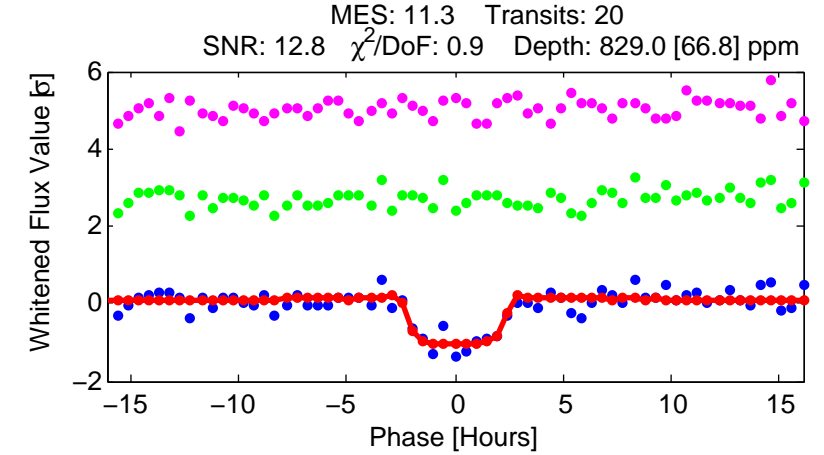
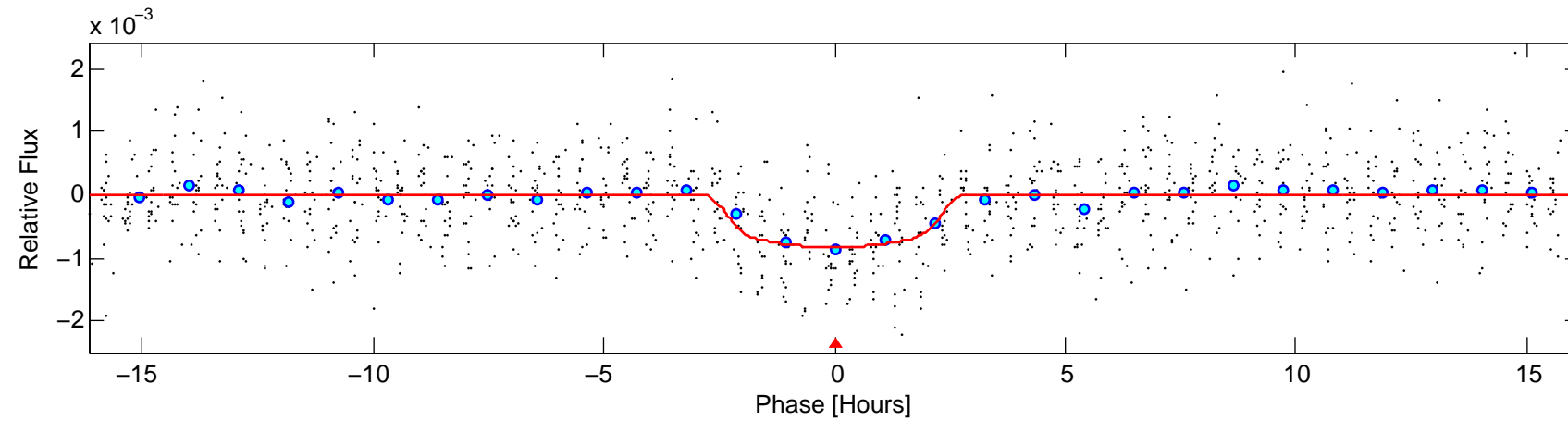
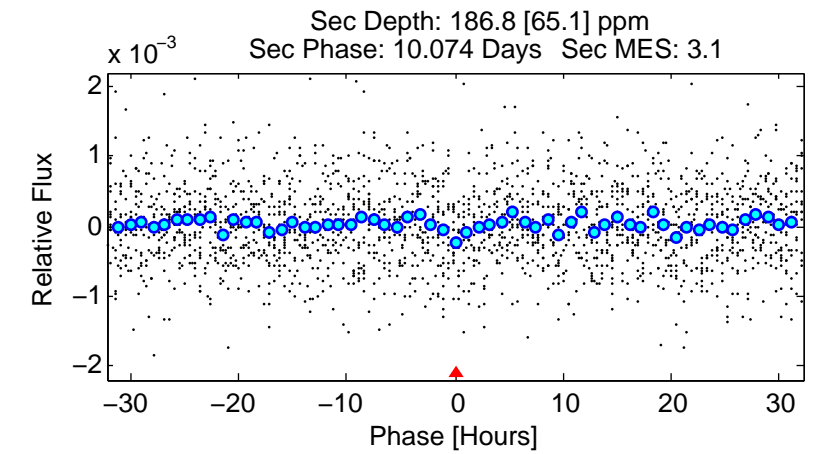
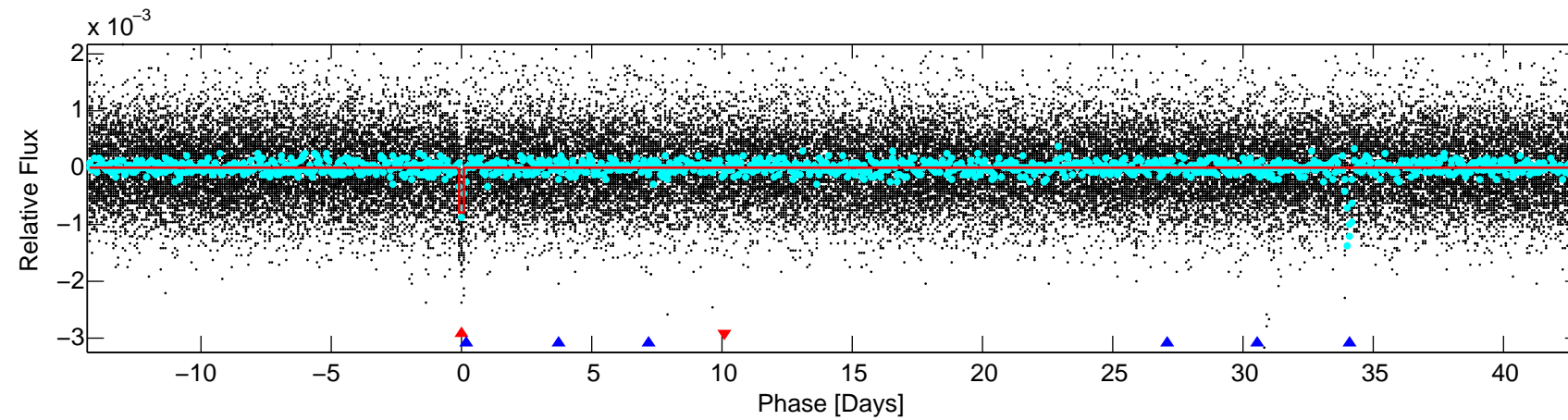
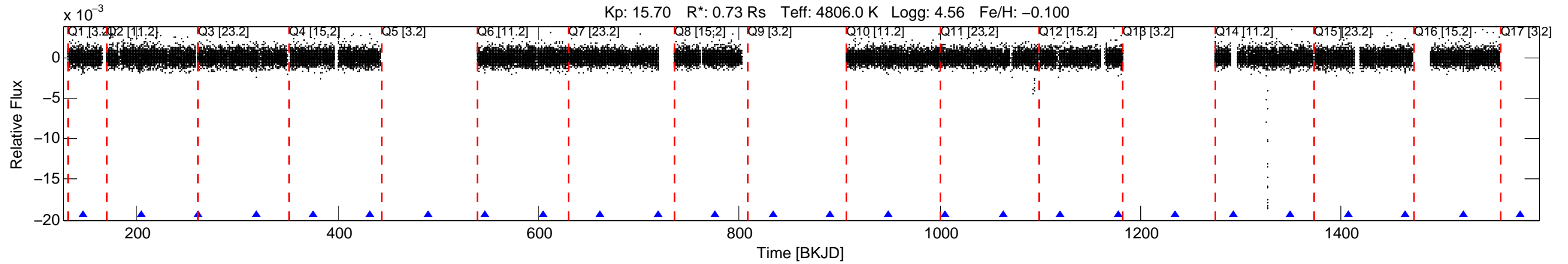


KIC: 5942949 Candidate: 1 of 2 Period: 57.293 d  
KOI: K02525.01 Corr: 0.965



#### DV Fit Results:

Period = 57.29286 [0.00058] d  
Epoch = 146.2342 [0.0080] BKJD  
Rp/R\* = 0.0316 [0.0050]  
a/R\* = 43.52 [23.32]  
b = 0.88 [0.14]  
Seff = 3.77 [0.64]  
Teq = 355 [15] K  
Rp = 2.52 [0.46] Re  
a = 0.2596 [0.0211] AU  
Ag = 1093.10 [528.50] [2.07 $\sigma$ ]  
Teffp = 3159 [382] K [7.33 $\sigma$ ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [329.71 $\sigma$ ]  
ModelChiSquare2-sig: 40.4%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 5.78e-29  
RollingBand-fgt: 1.00 [19/19]  
GhostDiagnostic-chr: 5.601  
Centroid-sig: 3.1%  
Centroid-so: 1.586 arcsec [2.02 $\sigma$ ]  
OotOffset-rm: 0.863 arcsec [2.97 $\sigma$ ]  
KicOffset-rm: 0.700 arcsec [1.94 $\sigma$ ]  
OotOffset-st: 2/3/3/1 [9]  
KicOffset-st: 2/3/3/1 [9]  
DiffImageQuality-fgm: 0.89 [8/9]  
DiffImageOverlap-fno: 1.00 [12/12]