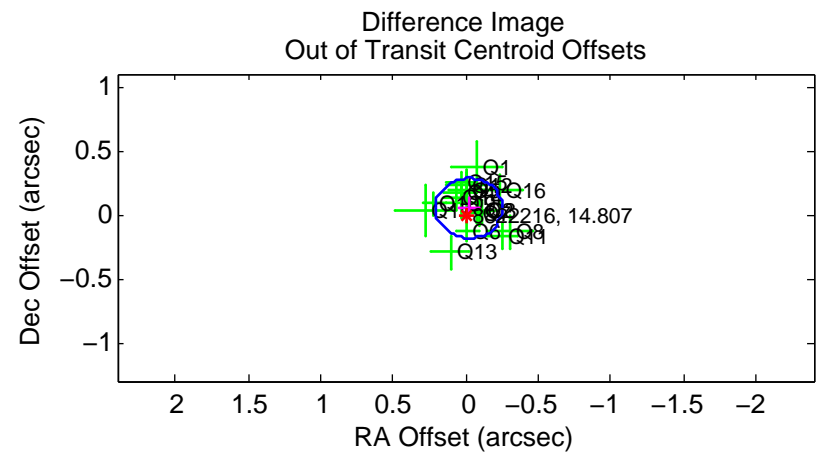
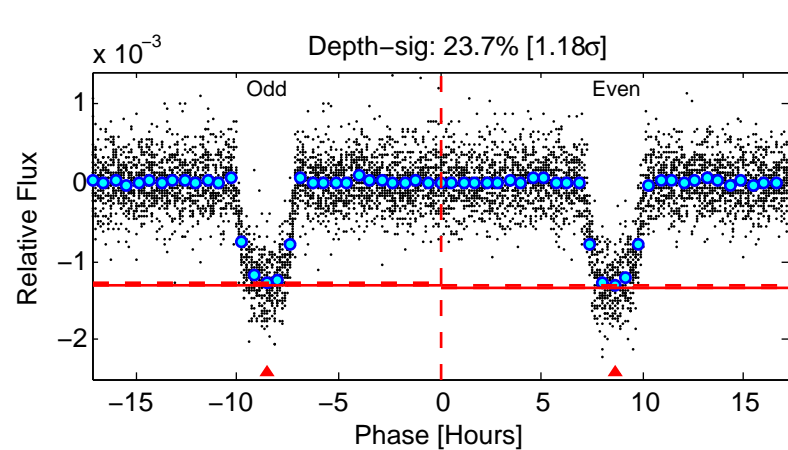
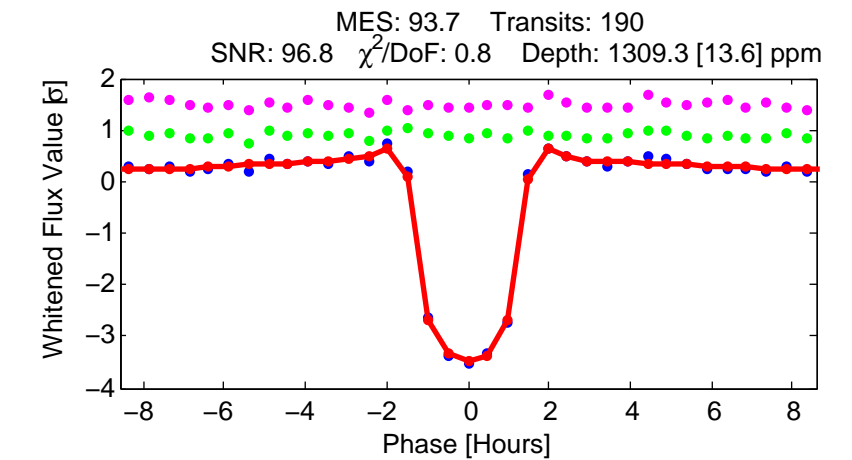
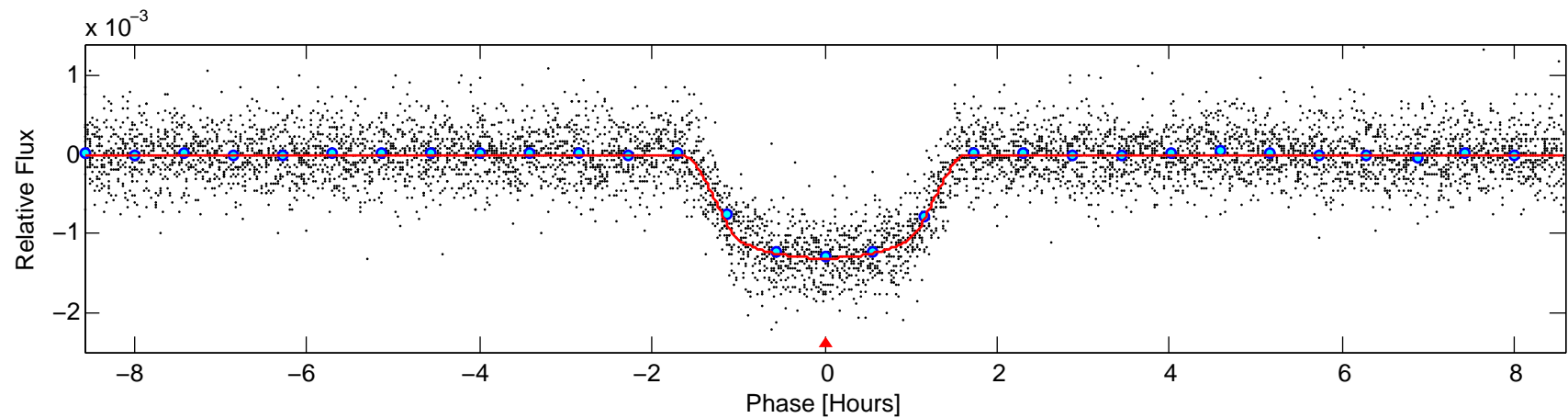
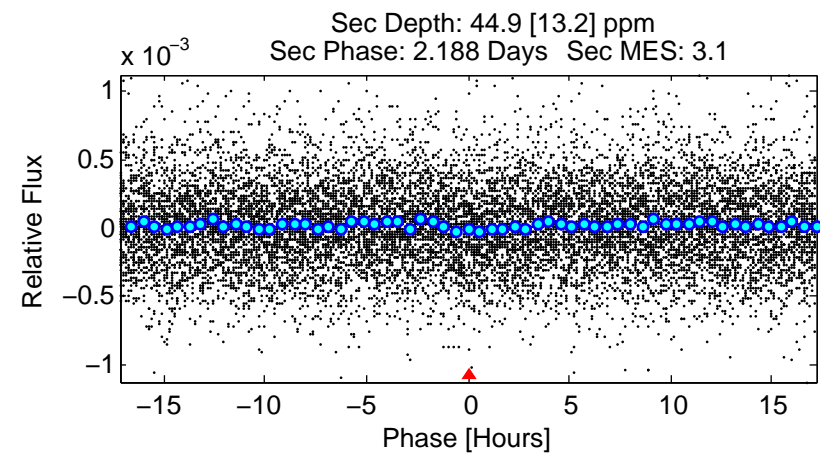
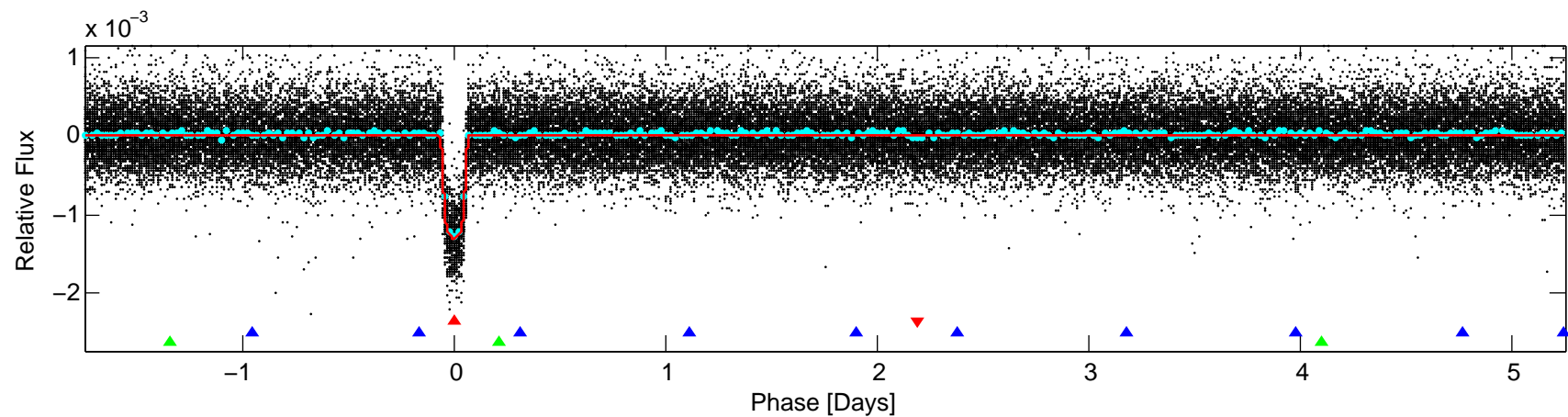
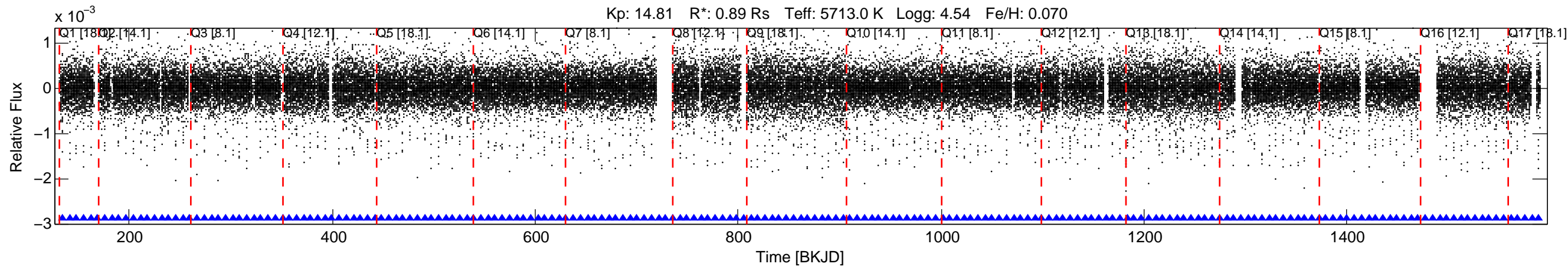


KIC: 8822216 Candidate: 1 of 3 Period: 6.997 d  
KOI: K00581.01 Corr: 0.979



#### DV Fit Results:

Period = 6.99691 [0.00000] d  
Epoch = 133.9343 [0.0005] BKJD  
Rp/R\* = 0.0360 [0.0025]  
a/R\* = 13.46 [3.87]  
b = 0.75 [0.17]  
Seff = 147.36 [48.19]  
Teq = 888 [73] K  
Rp = 3.51 [0.88] Re  
a = 0.0719 [0.0148] AU  
Ag = 10.36 [4.60] [2.04σ]  
Teffp = 2464 [213] K [7.01σ]

#### DV Diagnostic Results:

ShortPeriod-sig: N/A  
LongPeriod-sig: 100.0% [378.49σ]  
ModelChiSquare2-sig: 100.0%  
ModelChiSquareGof-sig: 100.0%  
Bootstrap-pfa: 0.00e+00  
RollingBand-fgt: 1.00 [181/181]  
GhostDiagnostic-chr: 4.886  
**Centroid-sig: 0.0%**  
Centroid-so: 0.160 arcsec [1.30σ]  
OotOffset-rm: 0.053 arcsec [0.69σ]  
KicOffset-rm: 0.040 arcsec [0.51σ]  
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]