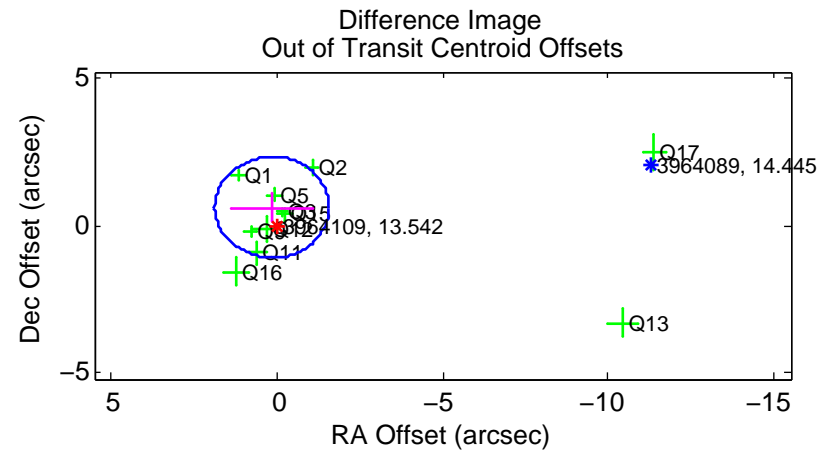
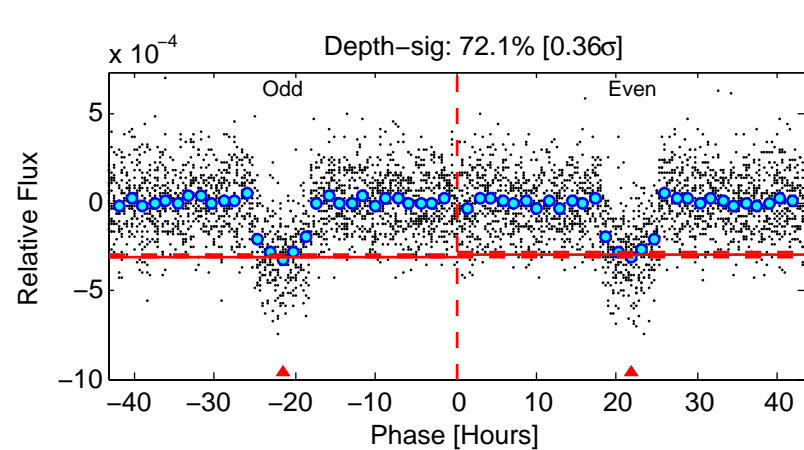
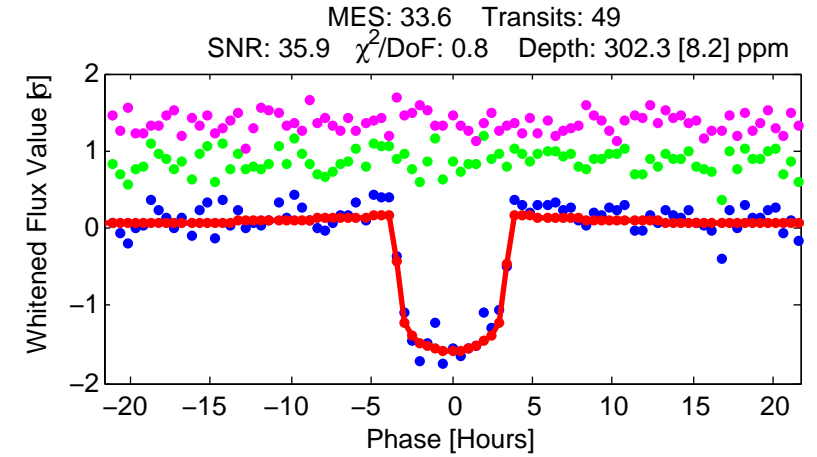
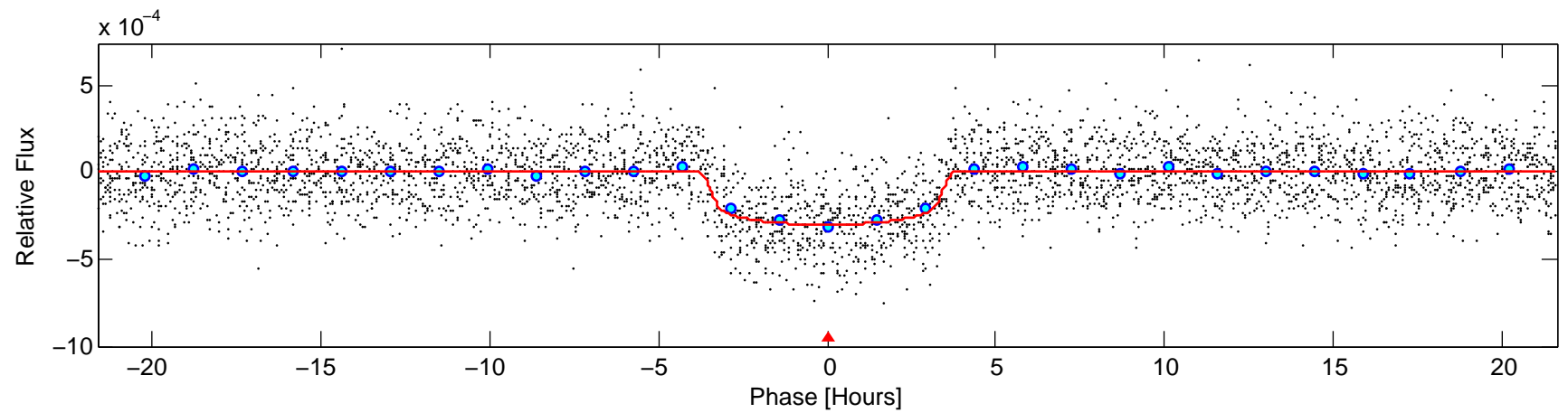
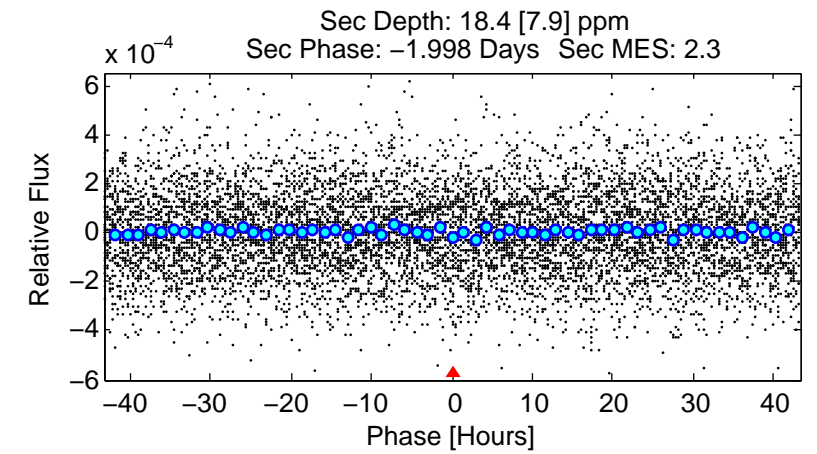
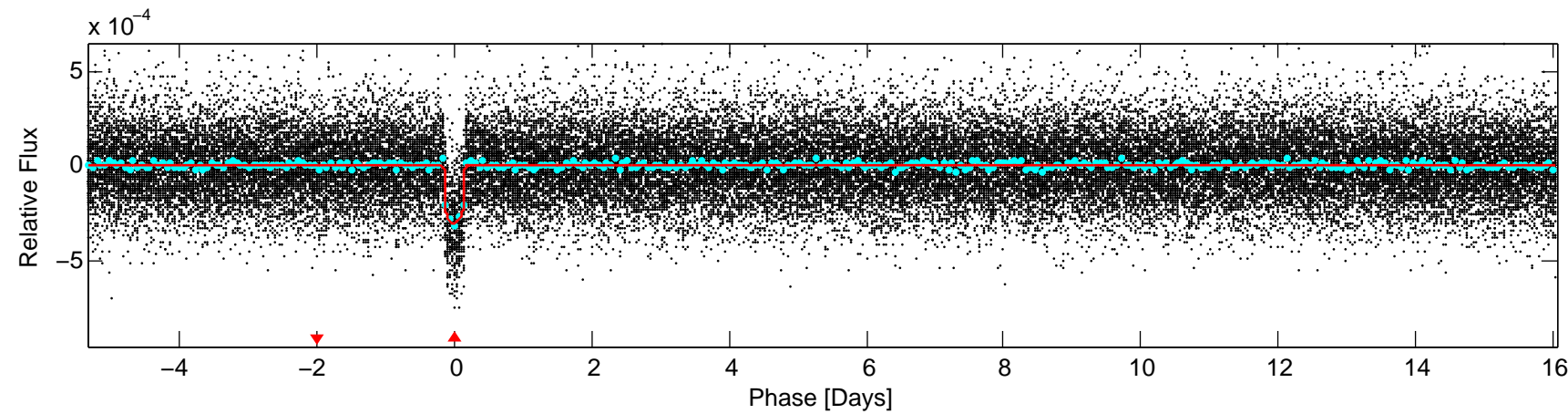
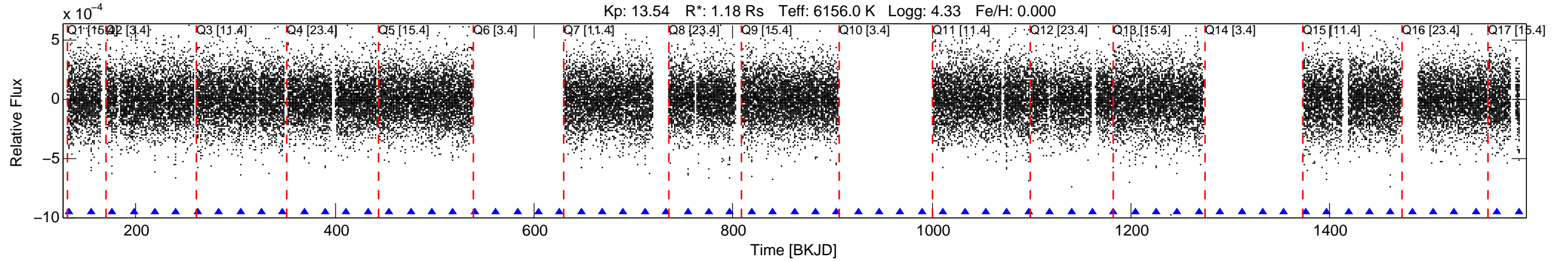


KIC: 3964109 Candidate: 1 of 1 Period: 21.416 d
 KOI: K00393.01 Corr: 0.993

Kp: 13.54 R*: 1.18 Rs Teff: 6156.0 K Logg: 4.33 Fe/H: 0.000



DV Fit Results:

Period = 21.41623 [0.00009] d
 Epoch = 133.4163 [0.0033] BKJD
 Rp/R* = 0.0173 [0.0027]
 a/R* = 15.63 [12.28]
 b = 0.75 [0.46]
 Seff = 74.31 [18.12]
 Teq = 749 [46] K
 Rp = 2.23 [0.53] Re
 a = 0.1553 [0.0239] AU
 Ag = 49.24 [28.54] [1.69σ]
 Teffp = 3066 [414] K [5.56σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
 LongPeriod-sig: N/A
 ModelChiSquare2-sig: 89.1%
 ModelChiSquareGof-sig: 100.0%
 Bootstrap-pfa: 1.74e-233
 RollingBand-fgt: 1.00 [45/45]
 GhostDiagnostic-chr: -39.81
 Centroid-sig: 67.0%
 Centroid-so: 0.375 arcsec [0.69σ]
 OotOffset-rm: 0.630 arcsec [1.10σ]
 KicOffset-rm: 0.500 arcsec [0.95σ]
 OotOffset-st: 1/3/2/5 [11]
 KicOffset-st: 1/3/2/5 [11]
 DiffImageQuality-fgm: 0.73 [8/11]
 DiffImageOverlap-fno: 1.00 [14/14]