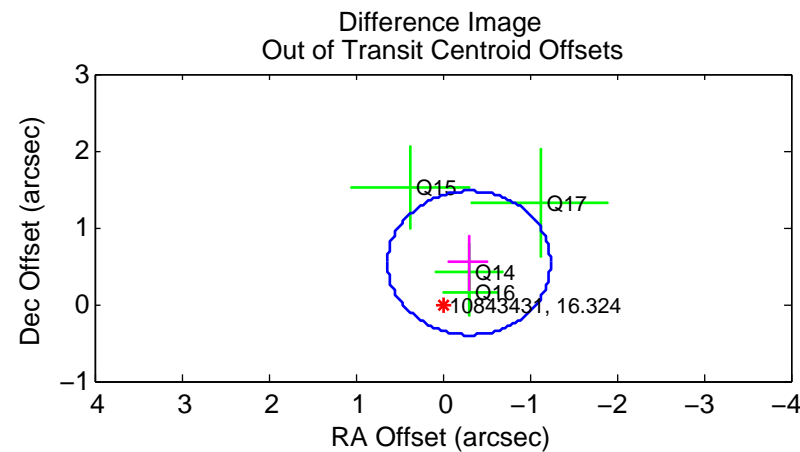
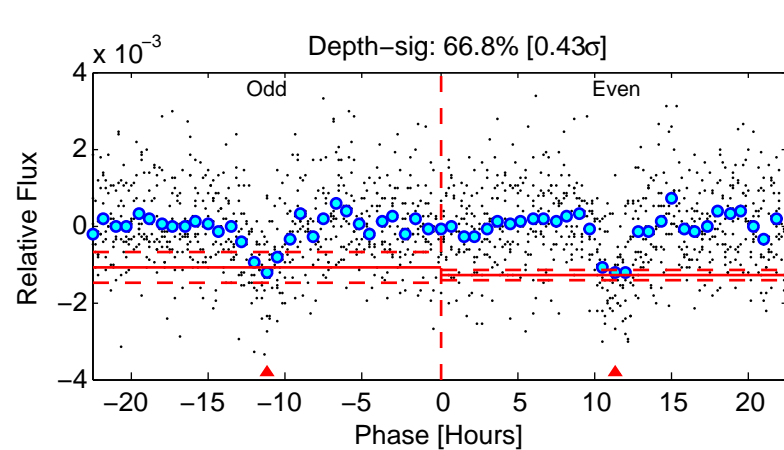
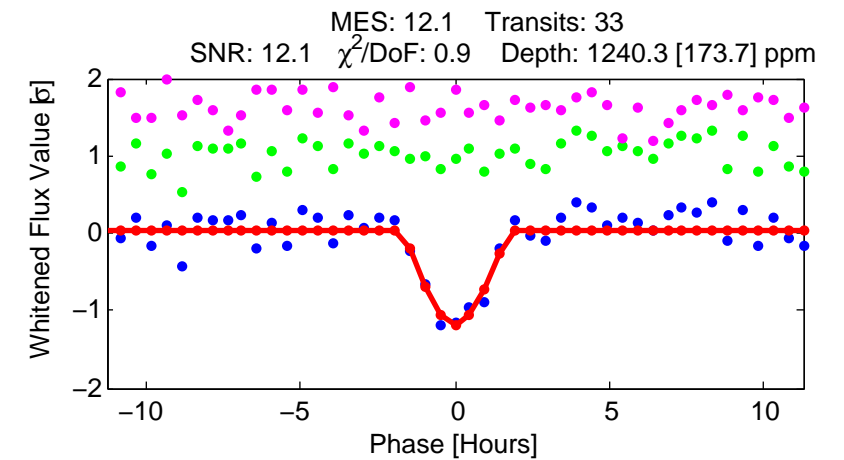
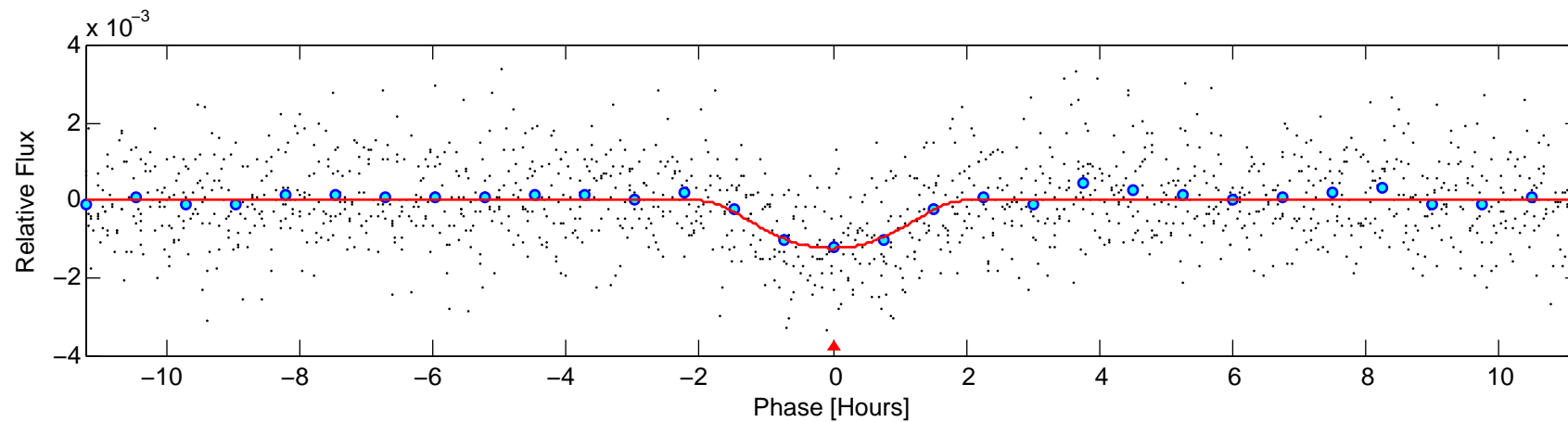
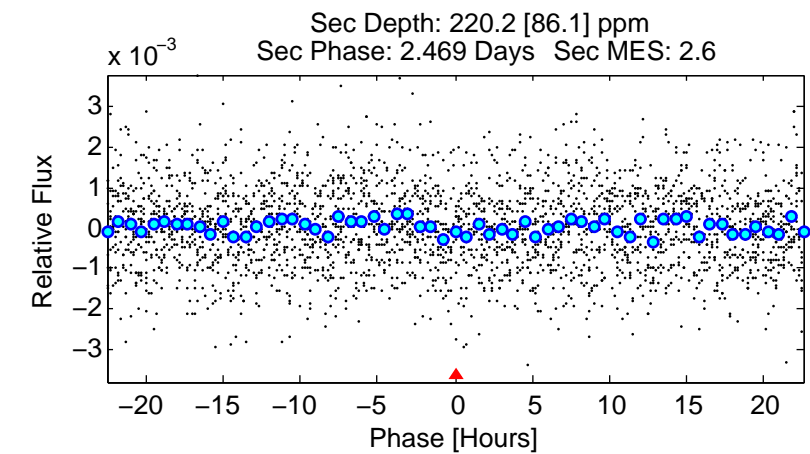
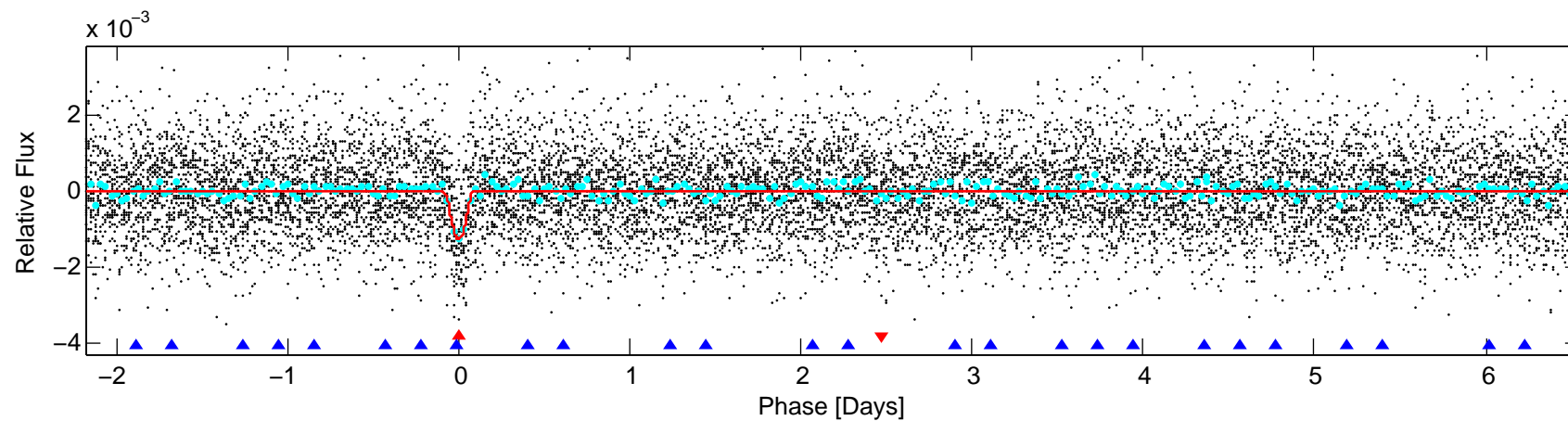
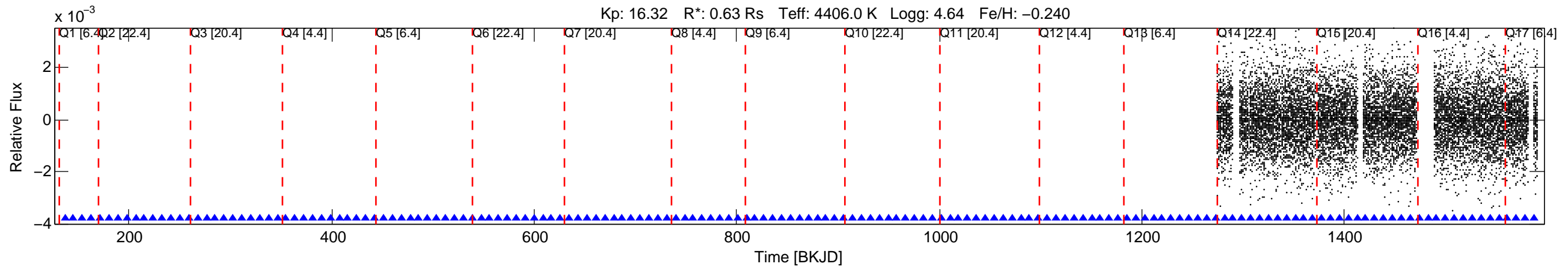


KIC: 10843431 Candidate: 1 of 2 Period: 8.739 d
KOI: K07378.01 Corr: 0.943



DV Fit Results:

Period = 8.73945 [0.00020] d
Epoch = 136.6139 [0.0291] BKJD
Rp/R* = 0.0518 [0.0872]
a/R* = 6.99 [4.67]
b = 0.98 [0.17]
Seff = 26.21 [4.68]
Teq = 577 [26] K
Rp = 3.55 [5.98] Re
a = 0.0713 [0.0049] AU
Ag = 48.78 [165.22] [0.29σ]
Teffp = 2357 [1997] K [0.89σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [185.97σ]
ModelChiSquare2-sig: 84.1%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.65e-33
RollingBand-fgt: 1.00 [29/29]
GhostDiagnostic-chr: 1.859
Centroid-sig: 68.7%
Centroid-so: 1.169 arcsec [0.93σ]
OotOffset-rm: 0.615 arcsec [1.97σ]
KicOffset-rm: 0.610 arcsec [1.59σ]
OotOffset-st: 1/1/1/1 [4]
KicOffset-st: 1/1/1/1 [4]
DiffImageQuality-fgm: 1.00 [4/4]
DiffImageOverlap-fno: 1.00 [4/4]