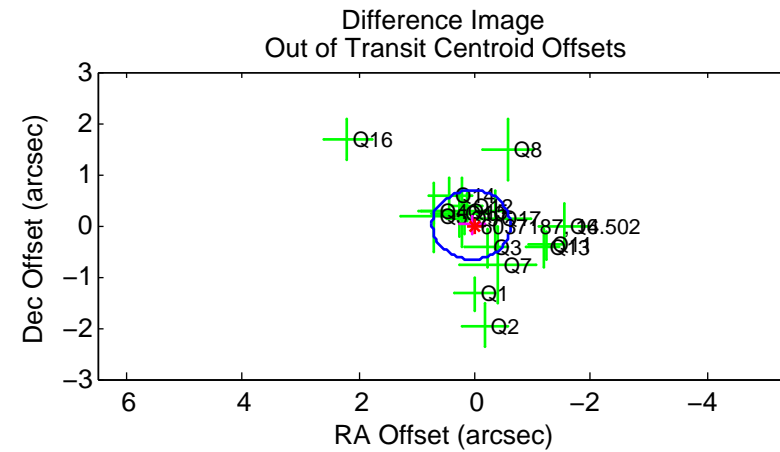
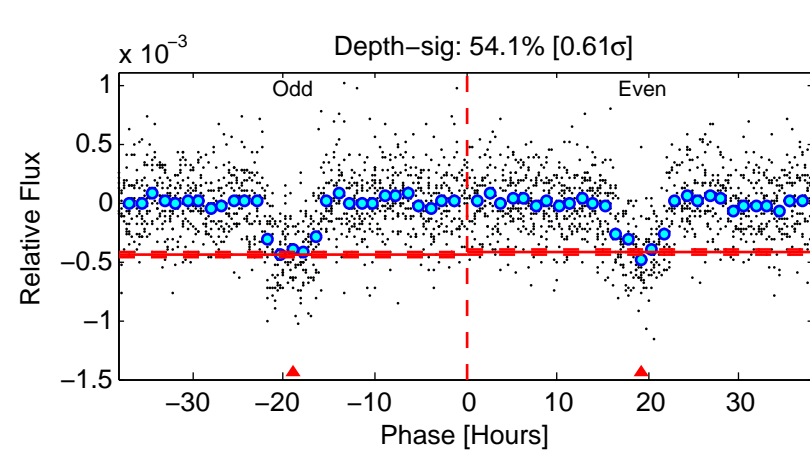
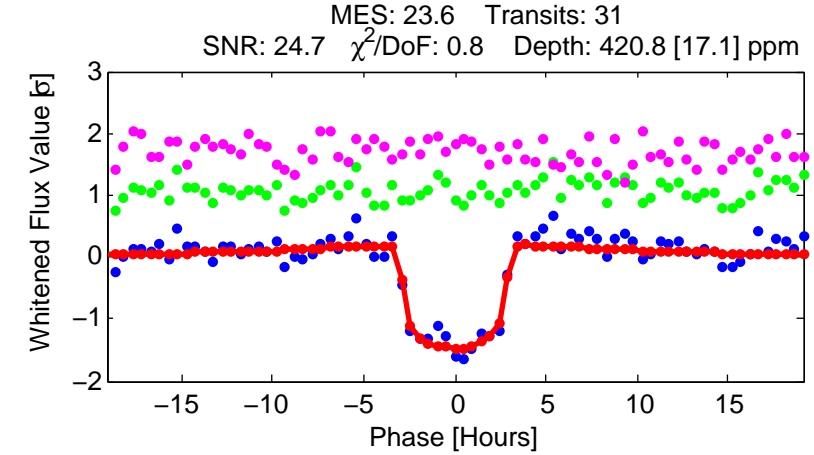
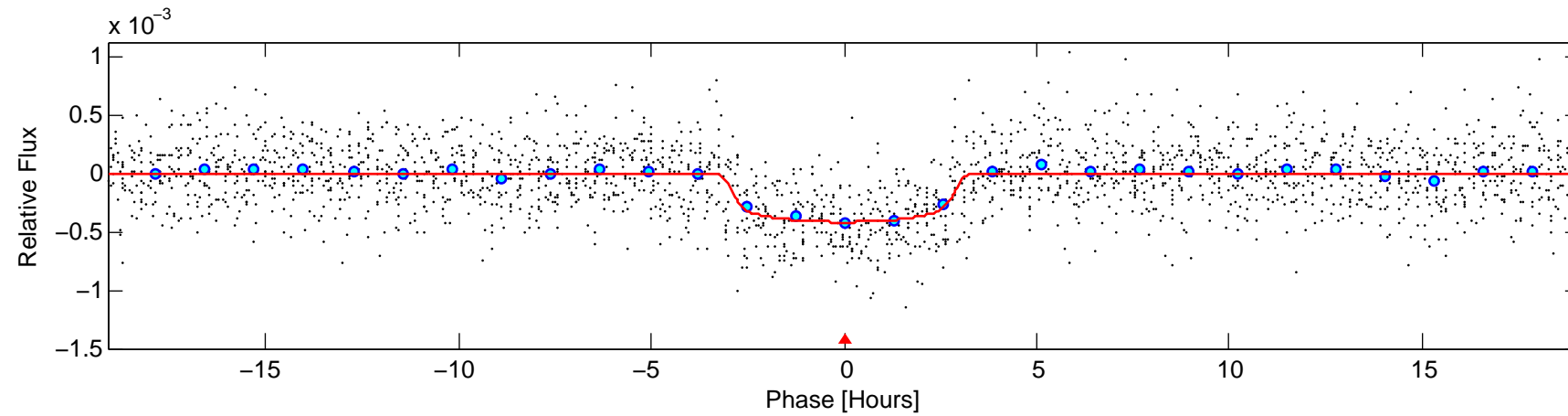
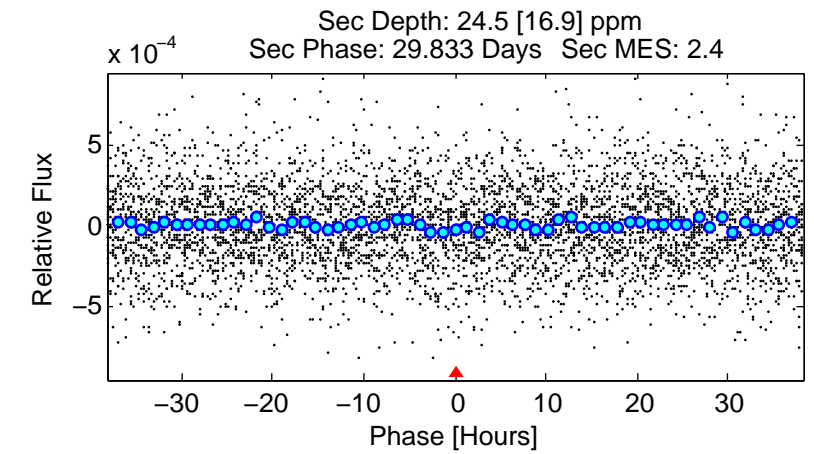
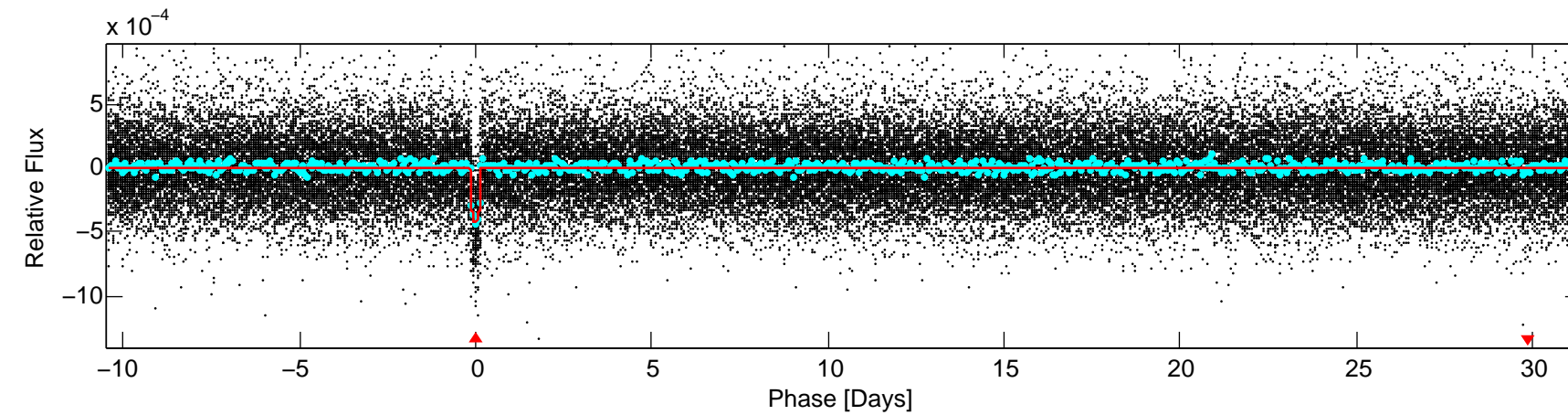
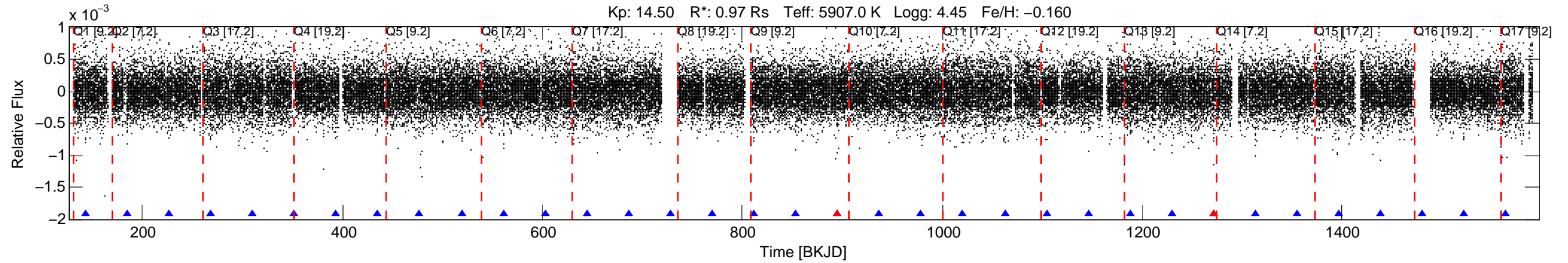


KIC: 6037187 Candidate: 1 of 1 Period: 41.806 d
KOI: K01061.01 Corr: 0.981



DV Fit Results:

Period = 41.80590 [0.00025] d
Epoch = 142.8206 [0.0048] BKJD
Rp/R* = 0.0217 [0.0020]
a/R* = 26.61 [11.29]
b = 0.87 [0.12]
Seff = 19.06 [7.35]
Teq = 533 [51] K
Rp = 2.31 [0.73] Re
a = 0.2328 [0.0585] AU
Ag = 137.37 [109.50] [1.25σ]
Teffp = 2820 [509] K [4.47σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 97.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.88e-112
RollingBand-fgt: 0.93 [27/29]
GhostDiagnostic-chr: 36.5
Centroid-sig: 9.5%
Centroid-so: 0.672 arcsec [1.32σ]
OotOffset-rm: 0.055 arcsec [0.24σ]
KicOffset-rm: 0.112 arcsec [0.55σ]
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]