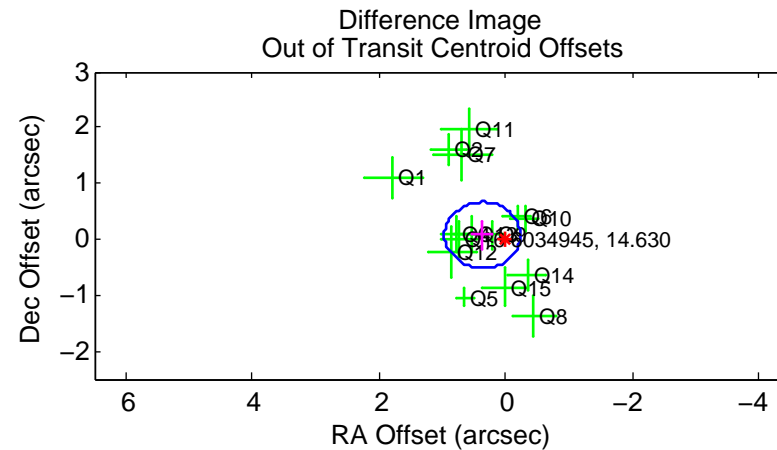
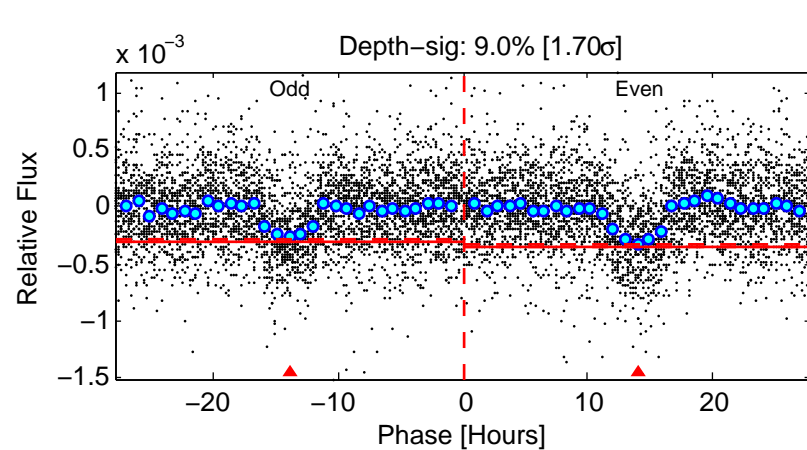
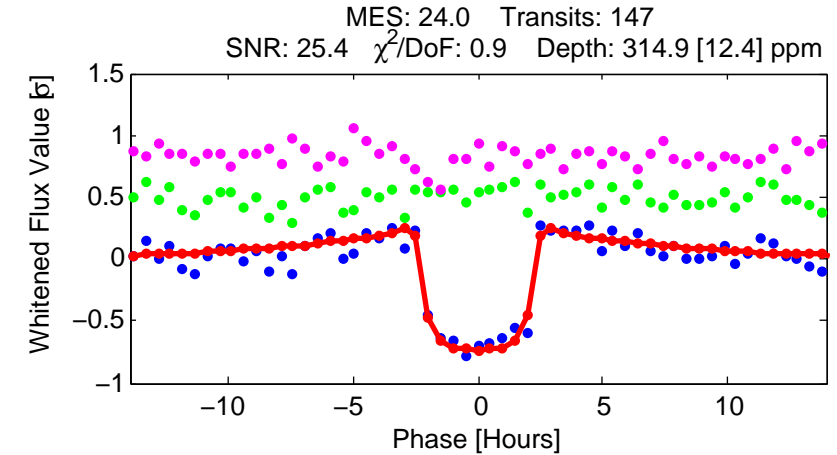
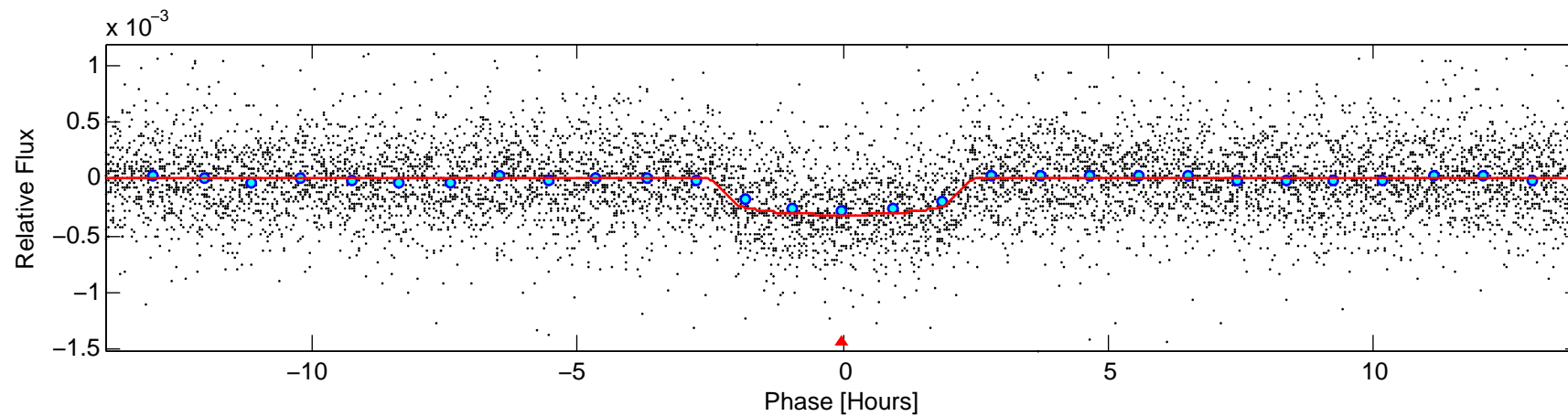
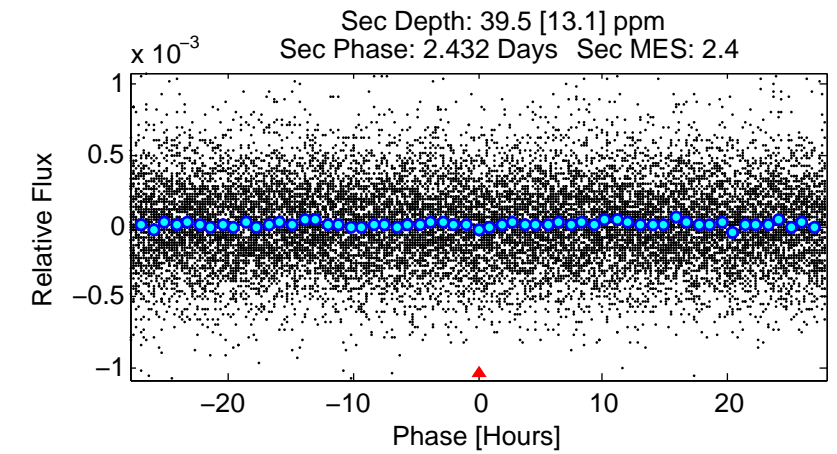
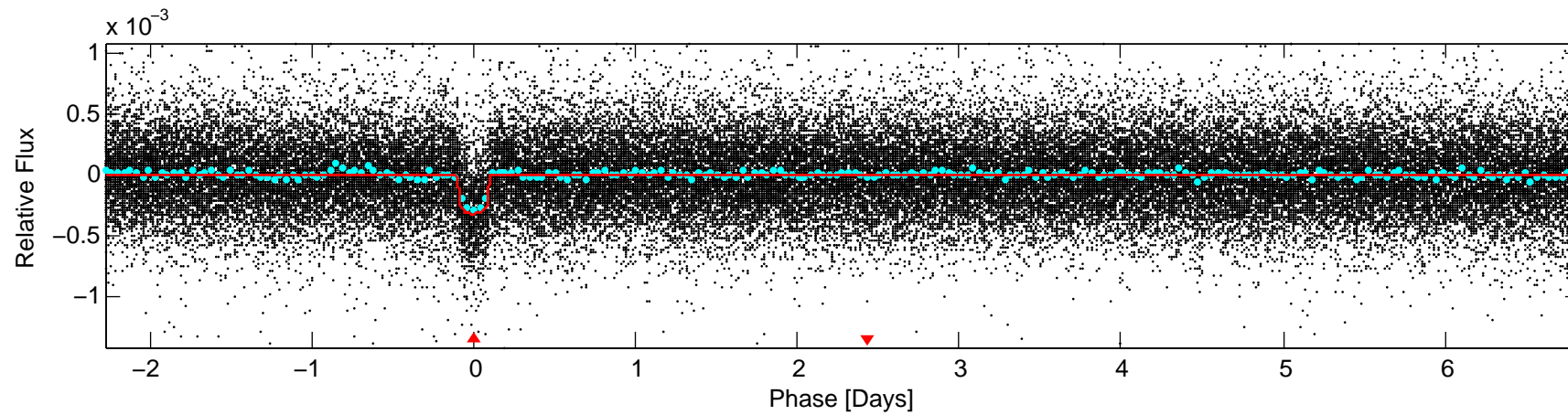
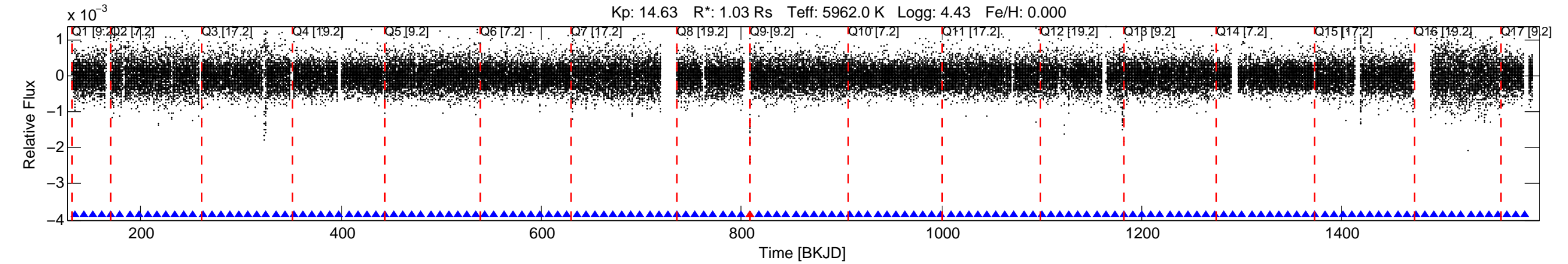


KIC: 6034945 Candidate: 1 of 1 Period: 9.115 d
KOI: K01683.01 Corr: 0.984

Kp: 14.63 R*: 1.03 Rs Teff: 5962.0 K Logg: 4.43 Fe/H: 0.000



DV Fit Results:

Period = 9.11499 [0.00003] d
Epoch = 133.9759 [0.0027] BKJD
Rp/R* = 0.0174 [0.0055]
a/R* = 11.01 [15.98]
b = 0.71 [1.04]
Seff = 159.75 [64.71]
Teq = 907 [92] K
Rp = 1.95 [0.86] Re
a = 0.0865 [0.0227] AU
Ag = 42.68 [34.39] [1.21σ]
Teffp = 3582 [645] K [4.10σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 7.65e-117
RollingBand-fgt: 0.99 [140/141]
GhostDiagnostic-chr: 9.969
Centroid-sig: 11.3%
Centroid-so: 0.487 arcsec [1.18σ]
OotOffset-rm: 0.379 arcsec [1.91σ]
KicOffset-rm: 0.294 arcsec [1.70σ]
OotOffset-st: 4/3/4/4 [15]
KicOffset-st: 4/3/4/4 [15]
DiffImageQuality-fgm: 1.00 [15/15]
DiffImageOverlap-fno: 1.00 [17/17]