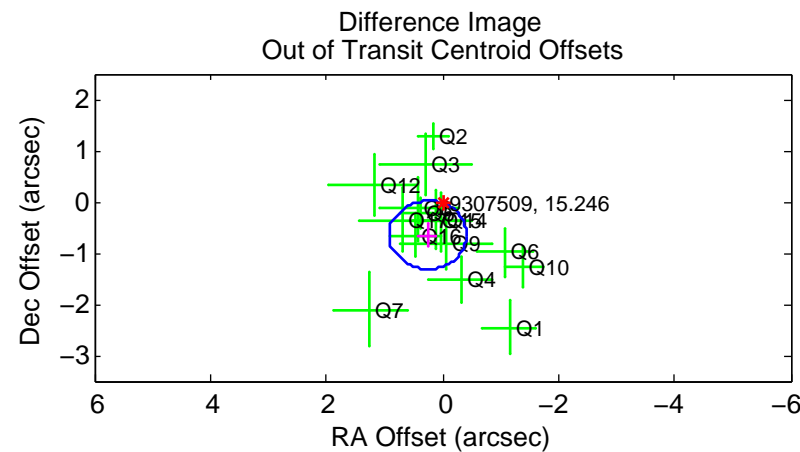
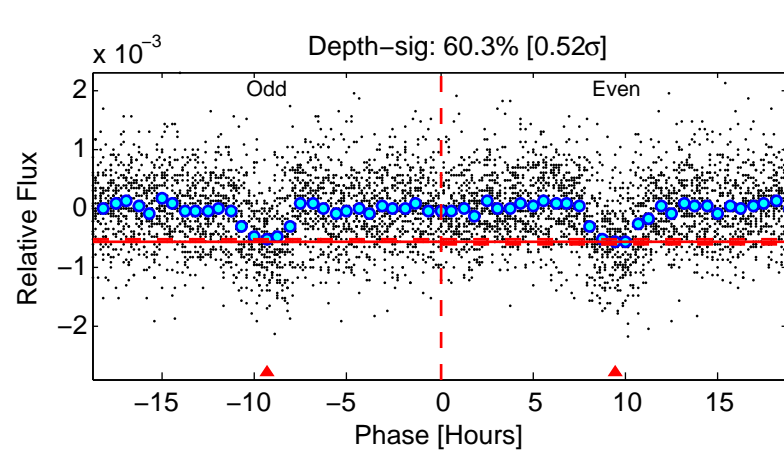
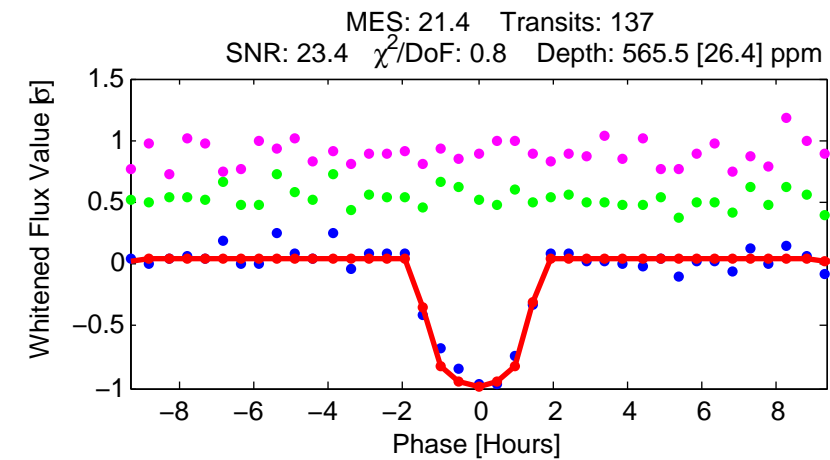
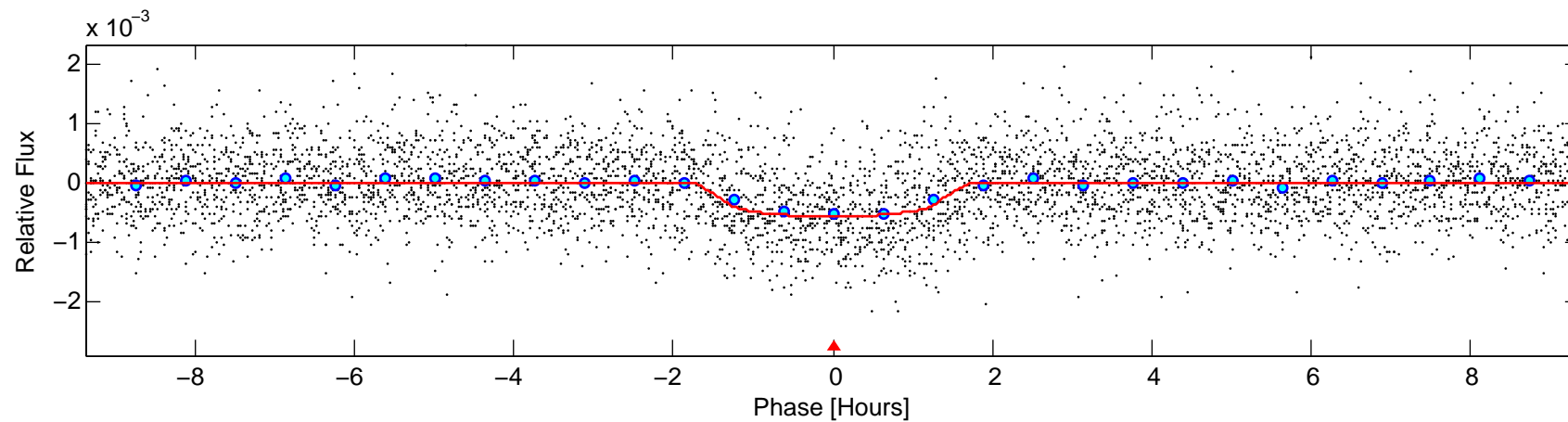
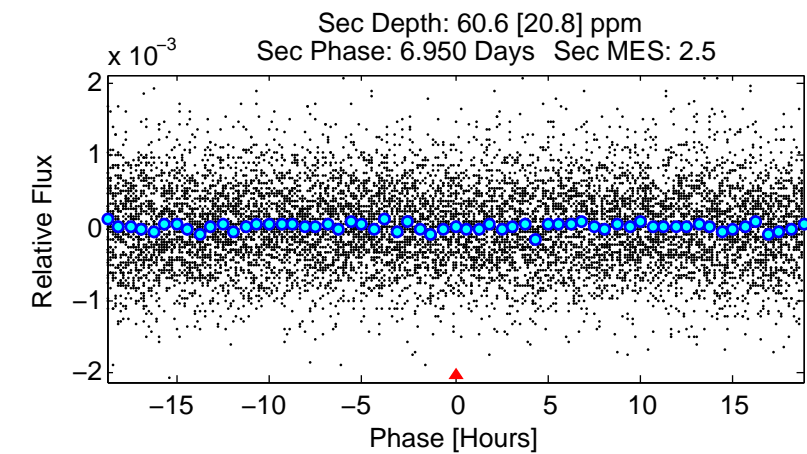
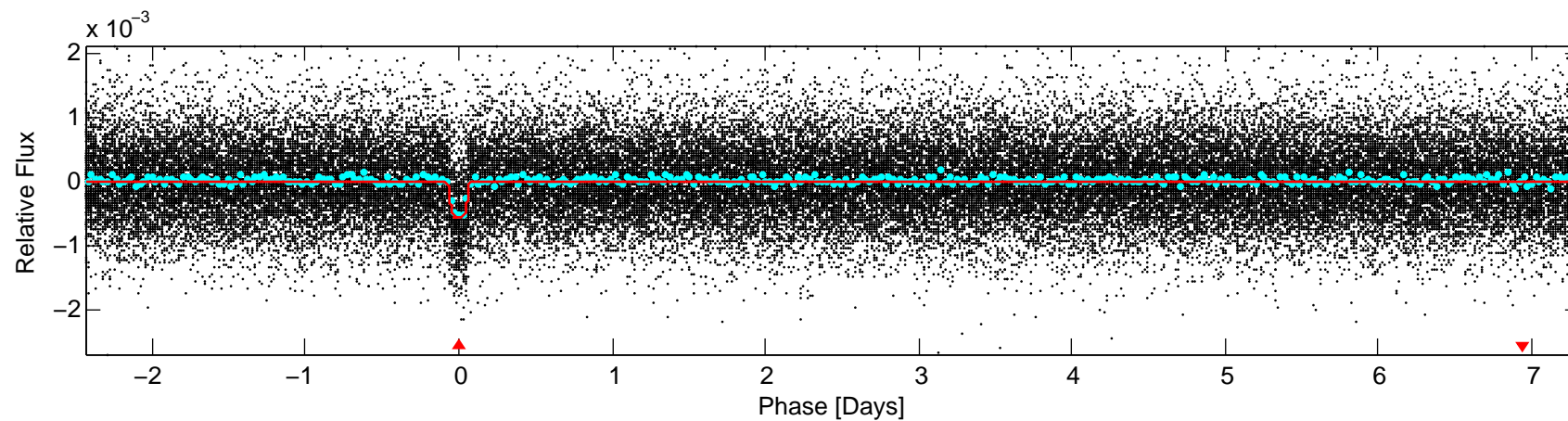
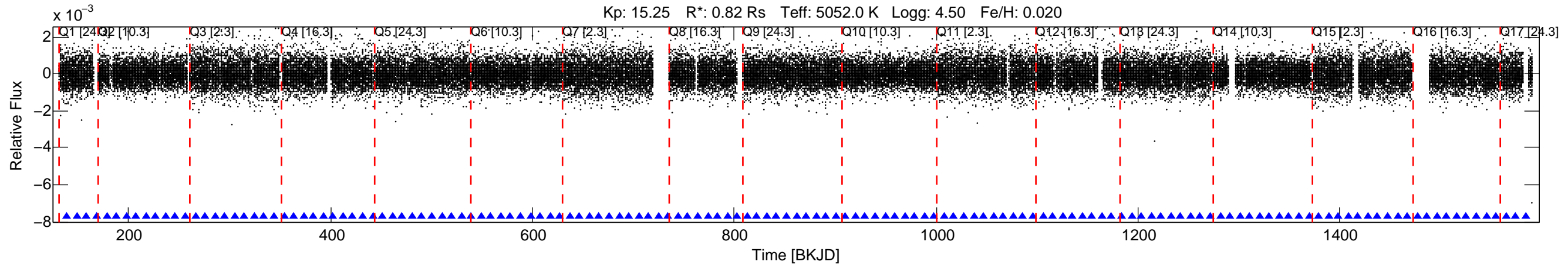


KIC: 9307509 Candidate: 1 of 1 Period: 9.763 d
KOI: K02096.01 Corr: 0.990



DV Fit Results:

Period = 9.76298 [0.00004] d
Epoch = 139.1550 [0.0030] BKJD
Rp/R* = 0.0231 [0.0142]
a/R* = 18.11 [38.76]
b = 0.69 [1.69]
Seff = 57.69 [11.33]
Teq = 703 [35] K
Rp = 2.06 [1.29] Re
a = 0.0821 [0.0084] AU
Ag = 52.87 [67.94] [0.76σ]
Teffp = 2930 [938] K [2.37σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.4%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 3.40e-100
RollingBand-fgt: 1.00 [132/132]
GhostDiagnostic-chr: 2.768
Centroid-sig: 0.5%
Centroid-so: 2.317 arcsec [3.59σ]
OotOffset-rm: 0.700 arcsec [3.15σ]
KicOffset-rm: 0.922 arcsec [3.95σ]
OotOffset-st: 4/3/4/4 [15]
KicOffset-st: 4/3/4/4 [15]
DiffImageQuality-fgm: 0.87 [13/15]
DiffImageOverlap-fno: 1.00 [17/17]