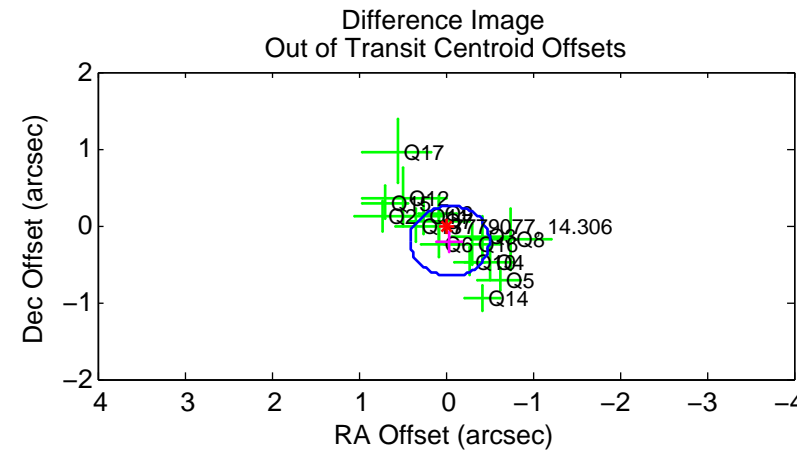
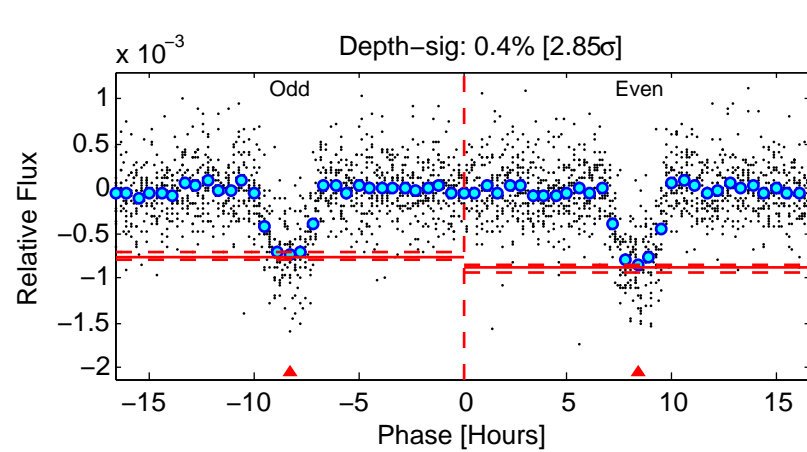
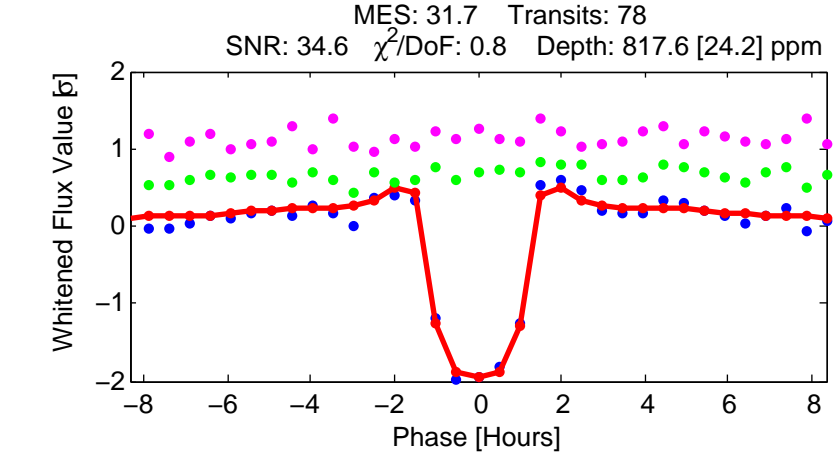
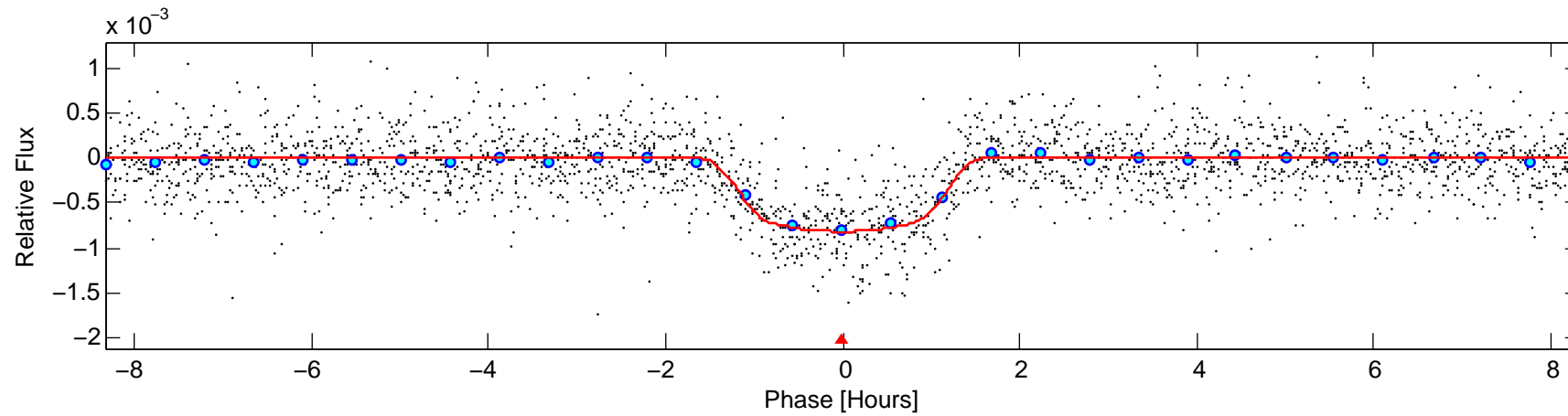
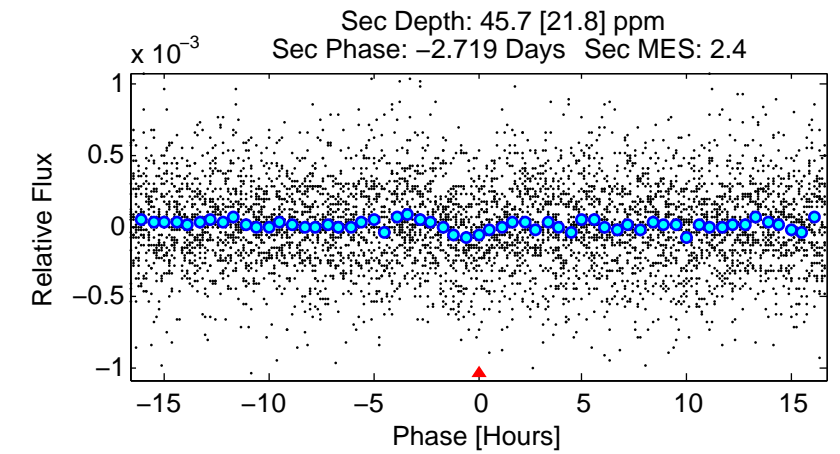
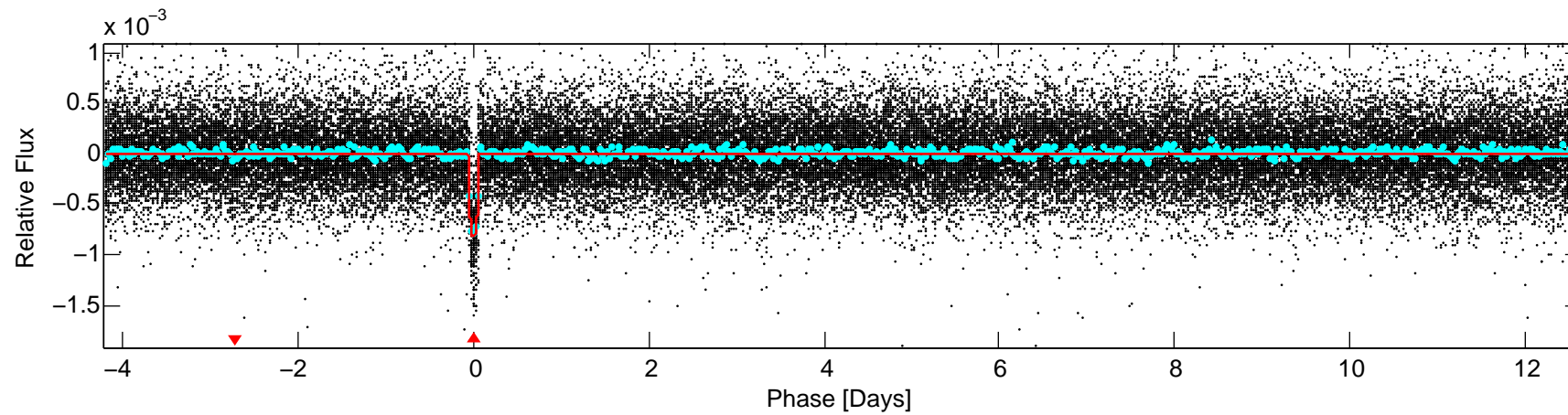
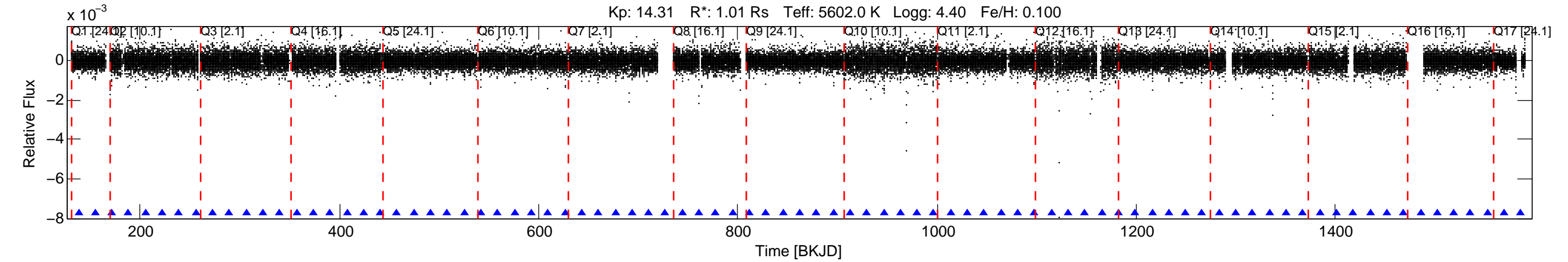


KIC: 7779077 Candidate: 1 of 1 Period: 16.842 d
KOI: K01842.01 Corr: 0.963



DV Fit Results:

Period = 16.84189 [0.00003] d
Epoch = 137.9933 [0.0015] BKJD
Rp/R* = 0.0308 [0.0025]
a/R* = 24.98 [8.45]
b = 0.88 [0.09]
Seff = 56.54 [20.30]
Teq = 699 [63] K
Rp = 3.39 [0.95] Re
a = 0.1261 [0.0289] AU
Ag = 34.84 [21.16] [1.60σ]
Teffp = 2626 [340] K [5.57σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.68e-194
RollingBand-fgt: 1.00 [75/75]
GhostDiagnostic-chr: 3.538
Centroid-sig: 0.0%
Centroid-so: 0.767 arcsec [2.36σ]
OotOffset-rm: 0.213 arcsec [1.40σ]
KicOffset-rm: 0.280 arcsec [2.12σ]
OotOffset-st: 4/4/4/4 [16]
KicOffset-st: 4/4/4/4 [16]
DiffImageQuality-fgm: 1.00 [16/16]
DiffImageOverlap-fno: 1.00 [17/17]