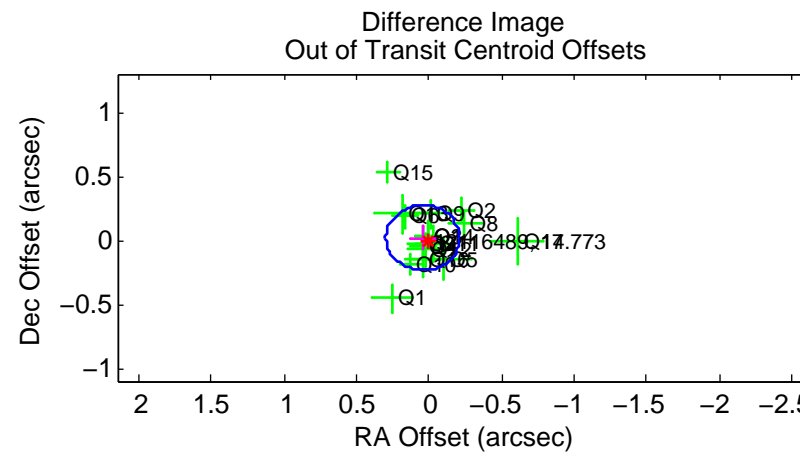
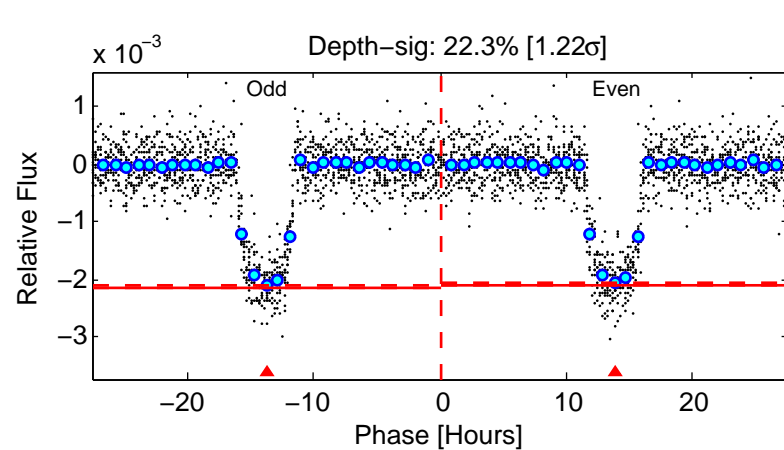
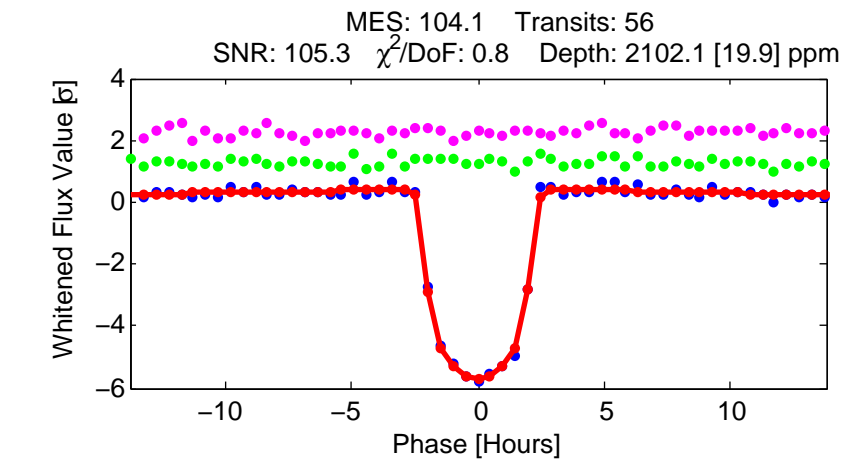
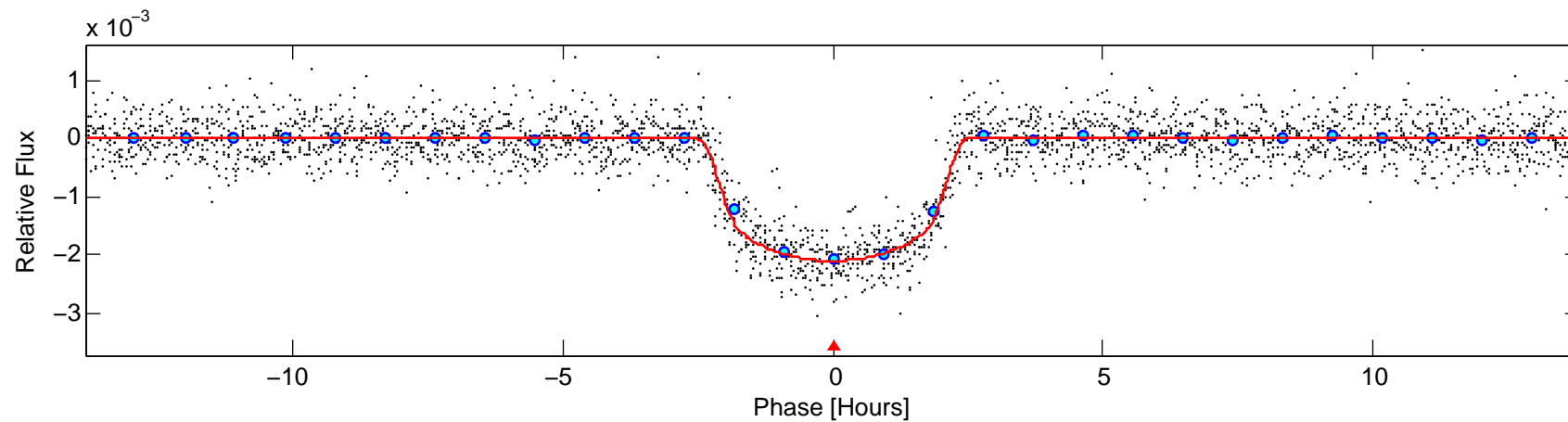
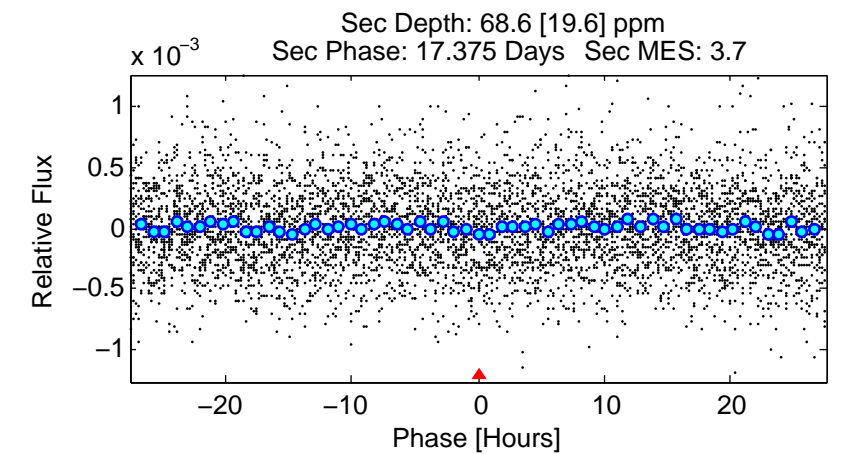
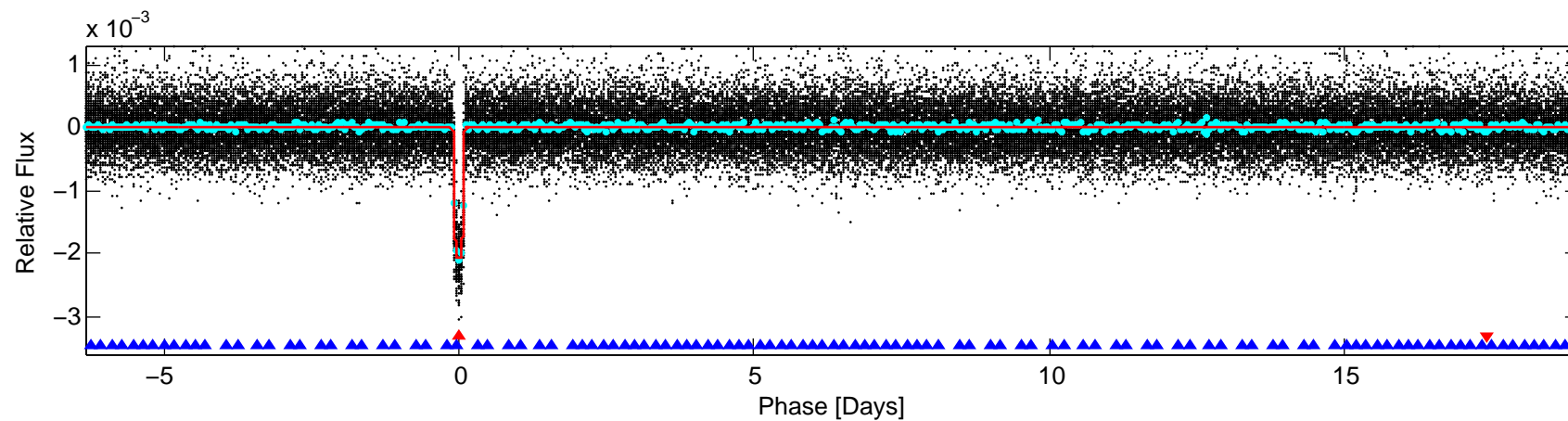
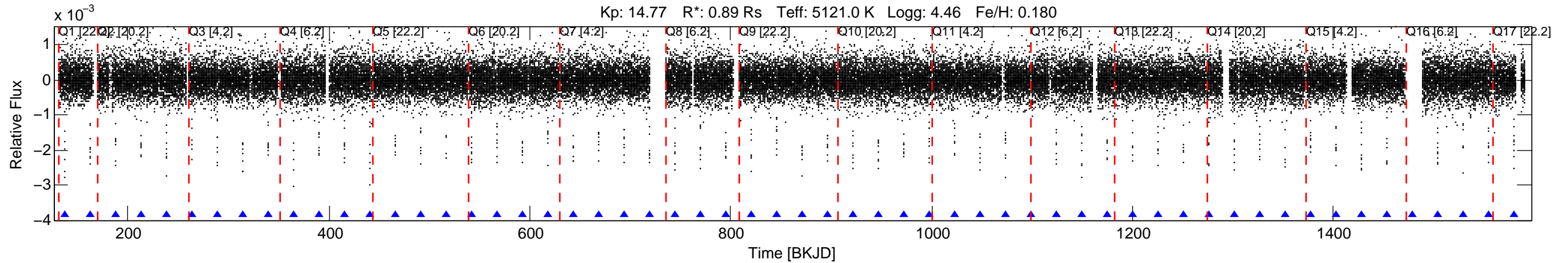


KIC: 12116489 Candidate: 1 of 2 Period: 25.303 d
KOI: K00547.01 Corr: 0.990



DV Fit Results:

Period = 25.30293 [0.00003] d
Epoch = 137.4535 [0.0009] BKJD
Rp/R* = 0.0436 [0.0035]
a/R* = 35.28 [9.83]
b = 0.62 [0.28]
Seff = 19.43 [3.24]
Teq = 535 [22] K
Rp = 4.23 [0.53] Re
a = 0.1582 [0.0149] AU
Ag = 52.78 [19.12] [2.71σ]
Teffp = 2231 [187] K [9.02σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [57.47σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: 73.0%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 1.00 [53/53]
GhostDiagnostic-chr: 3.696
Centroid-sig: 0.2%
Centroid-so: 0.140 arcsec [1.02σ]
OotOffset-rm: 0.048 arcsec [0.57σ]
KicOffset-rm: 0.100 arcsec [1.18σ]
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]