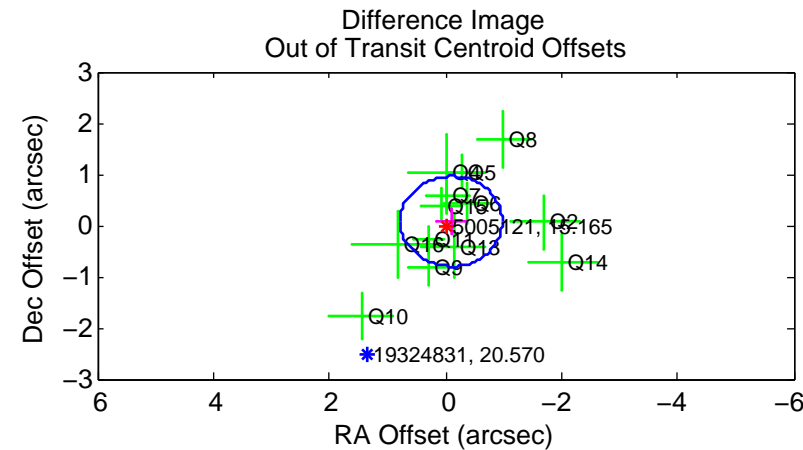
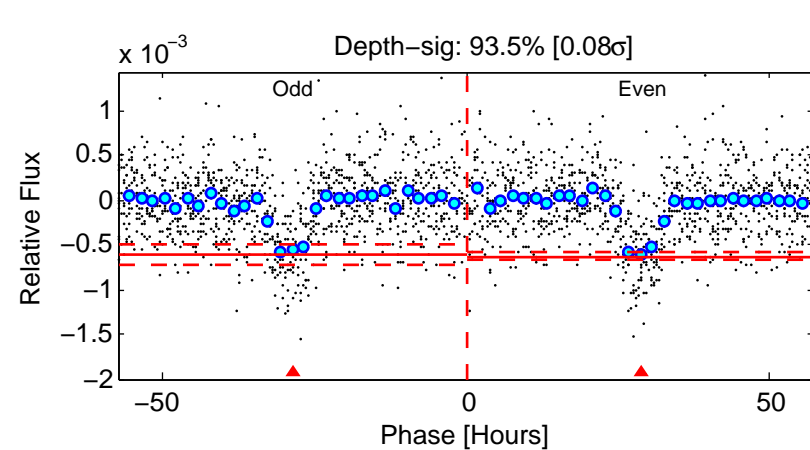
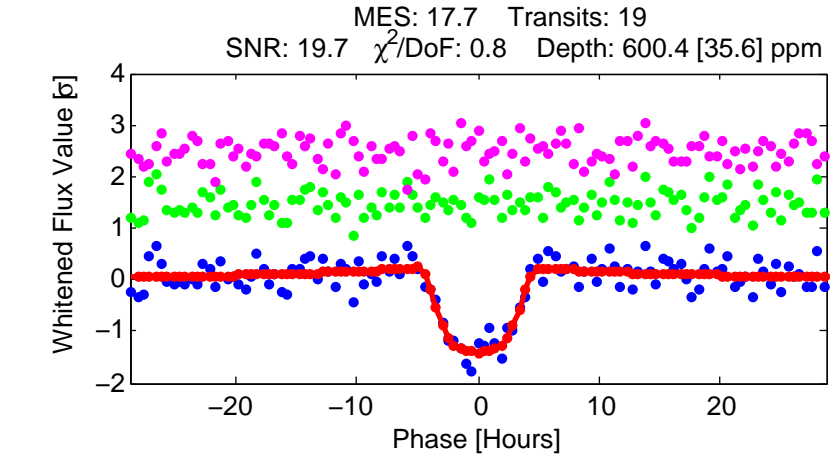
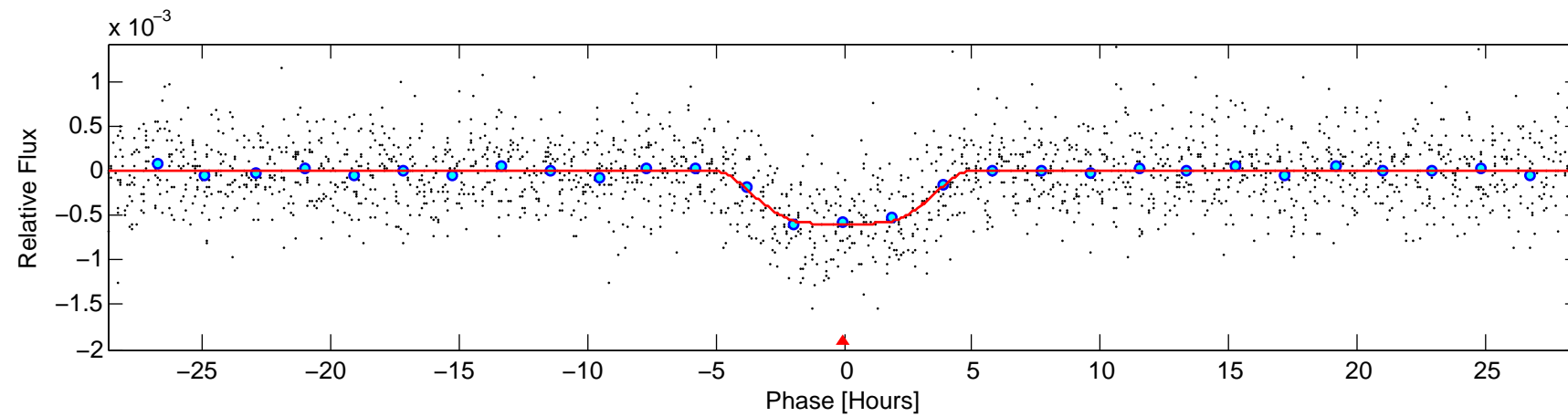
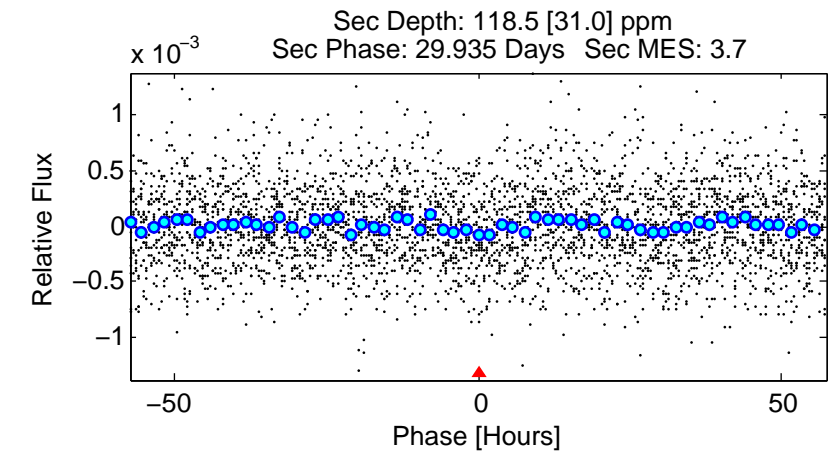
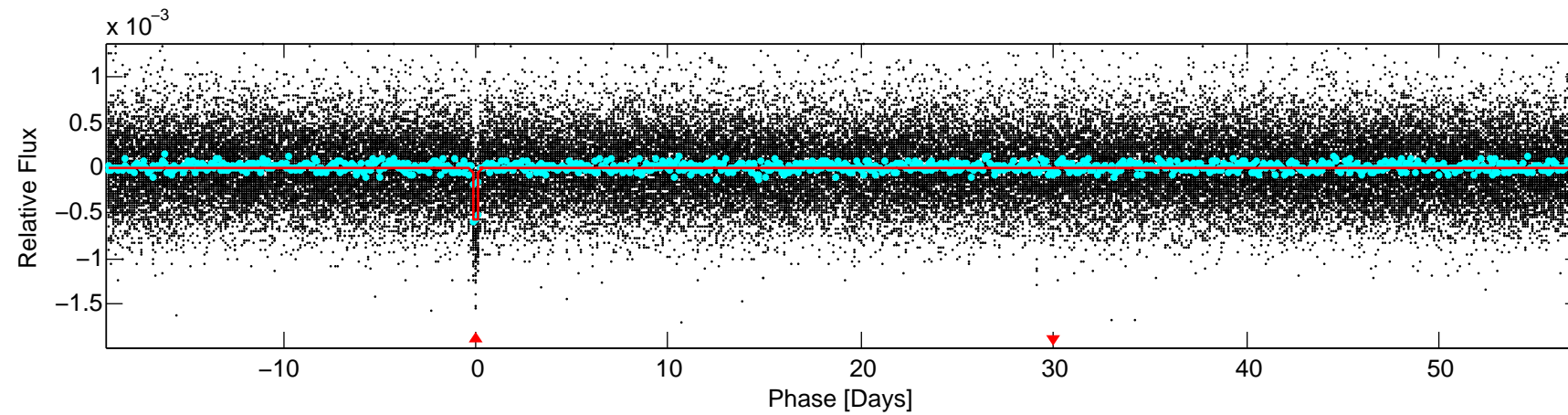
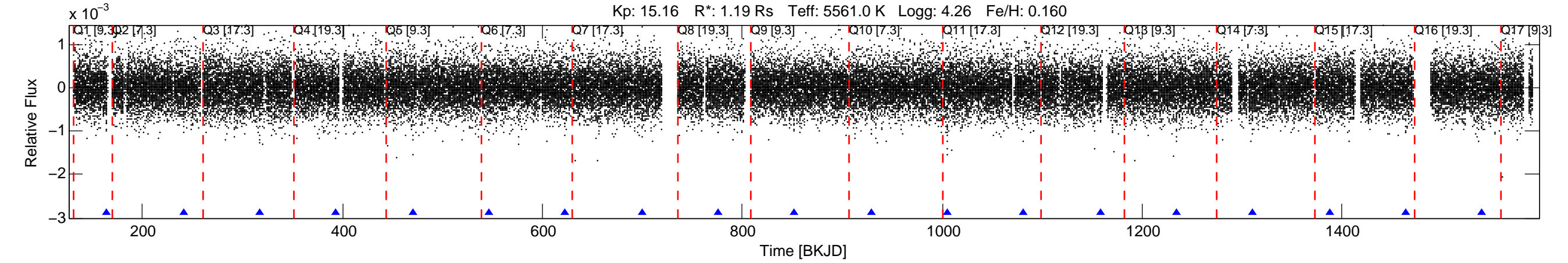


KIC: 5005121 Candidate: 1 of 1 Period: 76.422 d
KOI: K02237.01 Corr: 0.919

Kp: 15.16 R*: 1.19 Rs Teff: 5561.0 K Logg: 4.26 Fe/H: 0.160



DV Fit Results:

Period = 76.42231 [0.00092] d
Epoch = 164.4749 [0.0097] BKJD
Rp/R* = 0.0295 [0.0014]
a/R* = 22.89 [2.53]
b = 0.96 [0.01]
Seff = 10.13 [2.95]
Teq = 455 [33] K
Rp = 3.83 [0.72] Re
a = 0.3461 [0.0612] AU
Ag = 531.41 [211.18] [2.51σ]
Teffp = 3377 [239] K [12.10σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 58.3%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 2.28e-62
RollingBand-fgt: 1.00 [18/18]
GhostDiagnostic-chr: 160.3
Centroid-sig: 25.4%
Centroid-so: 0.605 arcsec [0.98σ]
OotOffset-rm: 0.123 arcsec [0.42σ]
KicOffset-rm: 0.205 arcsec [0.84σ]
OotOffset-st: 4/3/3/3 [13]
KicOffset-st: 4/3/3/3 [13]
DiffImageQuality-fgm: 1.00 [13/13]
DiffImageOverlap-fno: 1.00 [15/15]