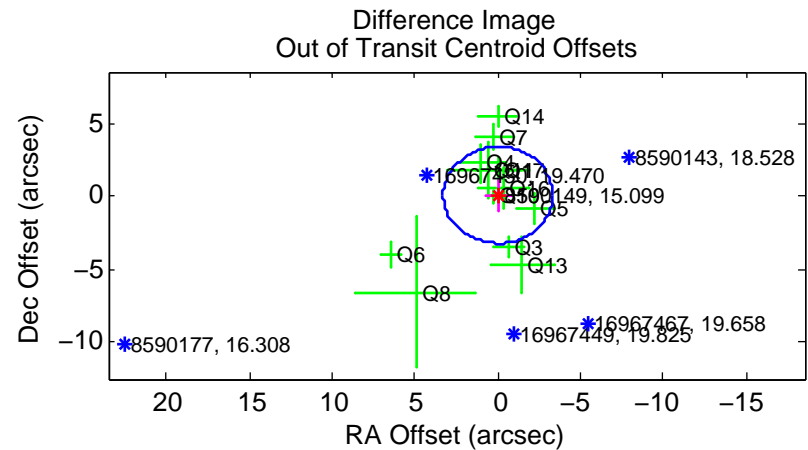
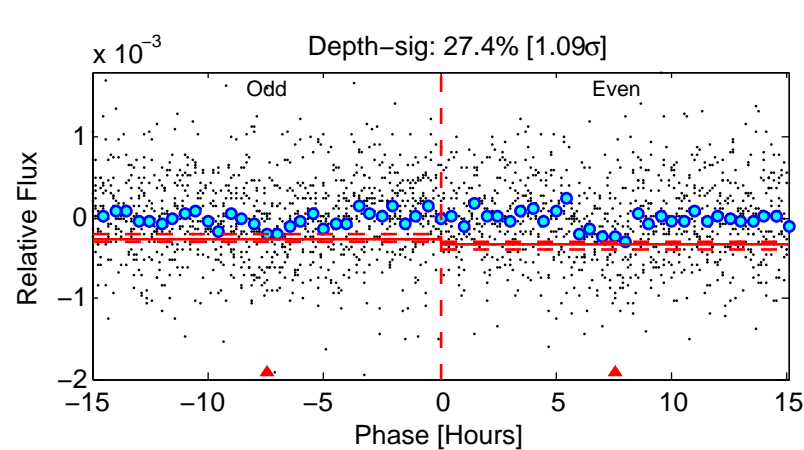
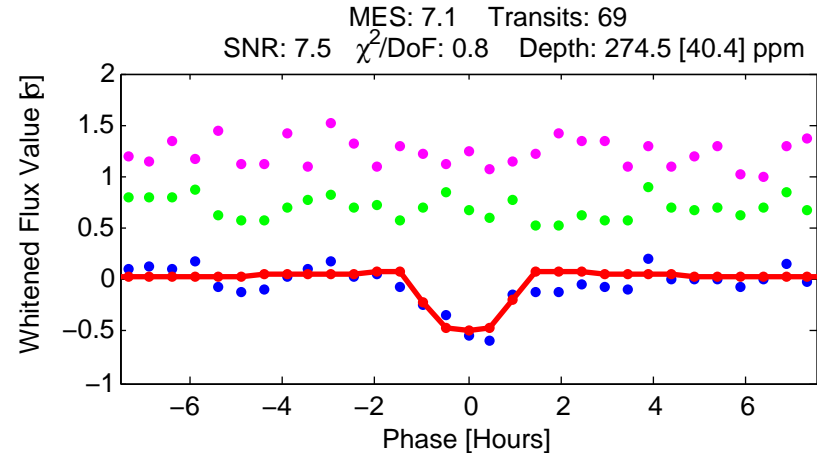
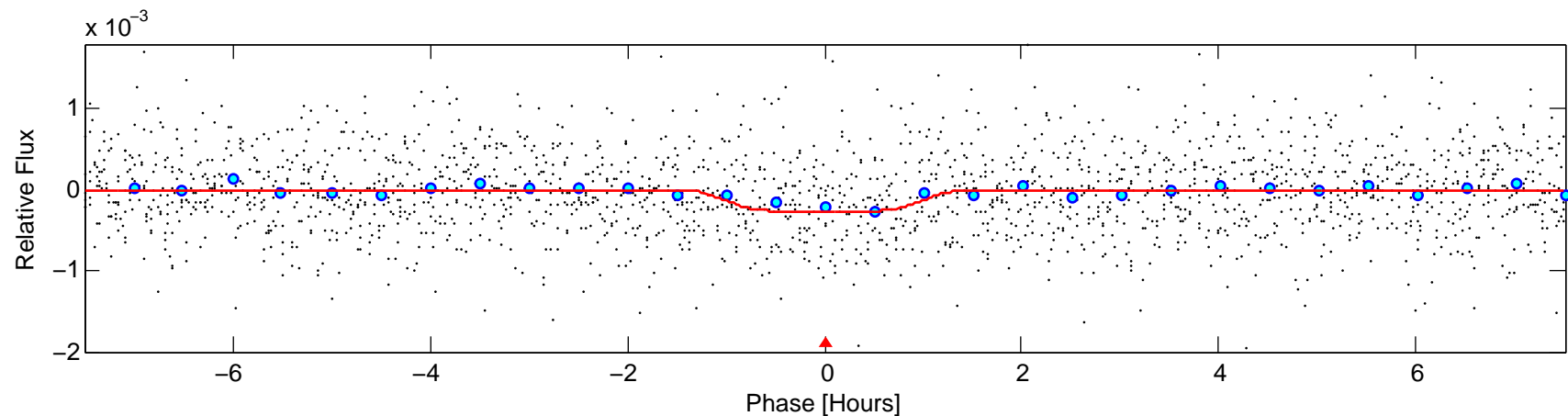
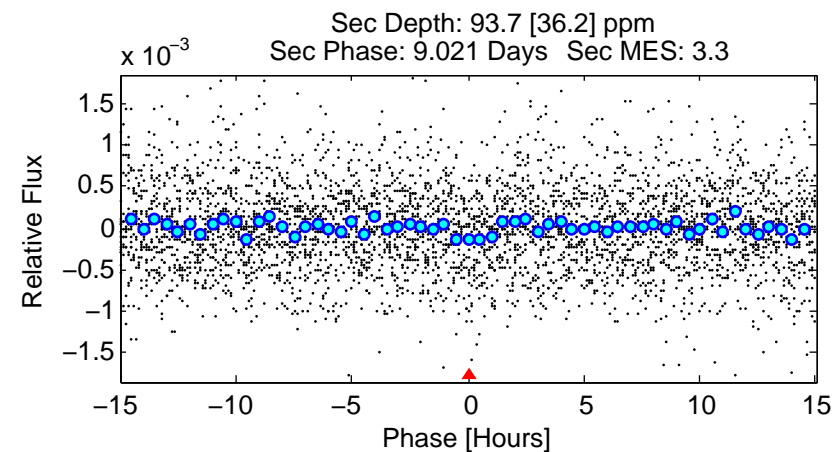
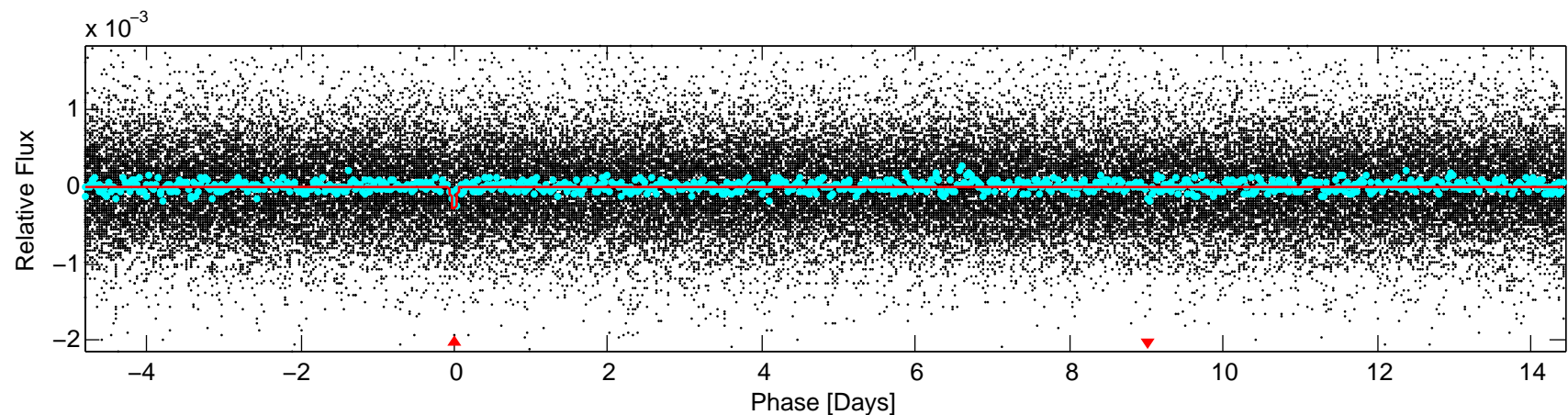
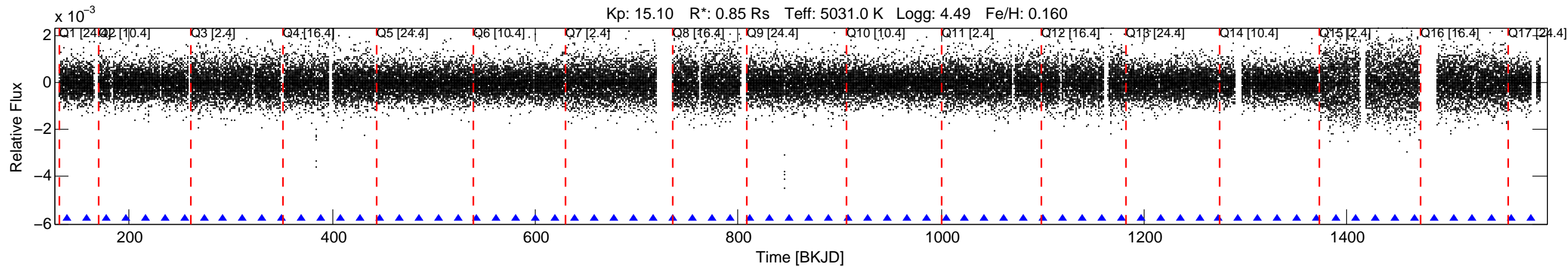


KIC: 8590149 Candidate: 1 of 1 Period: 19.240 d
KOI: K06182.01 Corr: 0.818



DV Fit Results:

Period = 19.23955 [0.00018] d
Epoch = 138.7584 [0.0073] BKJD
Rp/R* = 0.0200 [0.0058]
a/R* = 22.00 [24.99]
b = 0.95 [0.12]
Seff = 24.22 [3.60]
Teq = 566 [21] K
Rp = 1.85 [0.55] Re
a = 0.1305 [0.0105] AU
Ag = 257.41 [181.98] [1.41σ]
Teffp = 3503 [611] K [4.81σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 99.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 9.19e-13
RollingBand-fgt: 1.00 [66/66]
GhostDiagnostic-chr: 0.7125
Centroid-sig: 0.1%
Centroid-so: 3.780 arcsec [2.05σ]
OotOffset-rm: 0.055 arcsec [0.05σ]
KicOffset-rm: 0.199 arcsec [0.19σ]
OotOffset-st: 3/3/3/3 [12]
KicOffset-st: 3/3/3/3 [12]
DiffImageQuality-fgm: 0.25 [3/12]
DiffImageOverlap-fno: 1.00 [17/17]