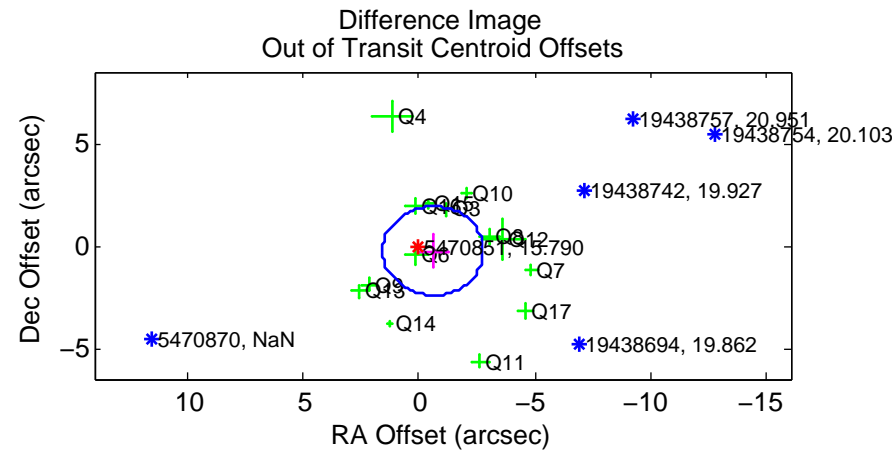
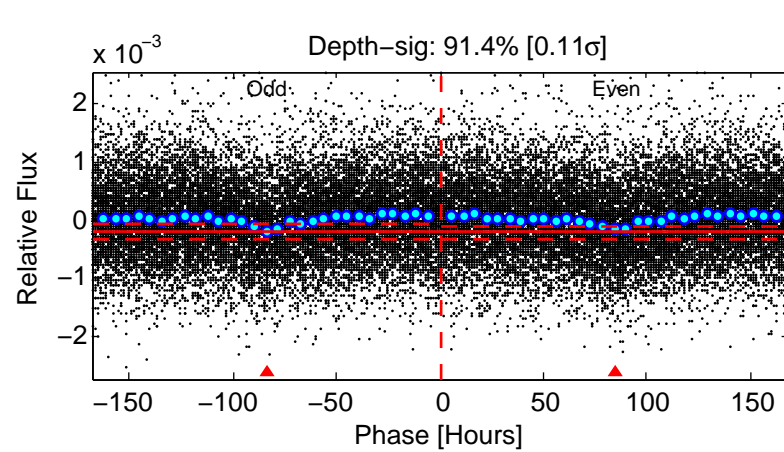
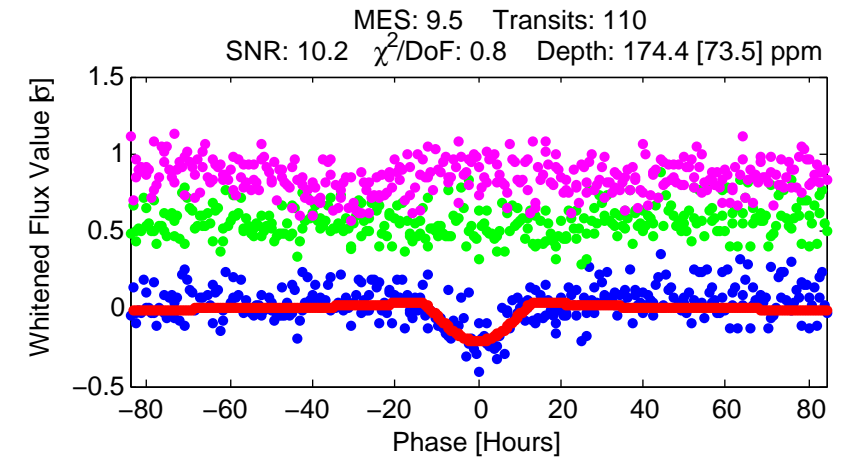
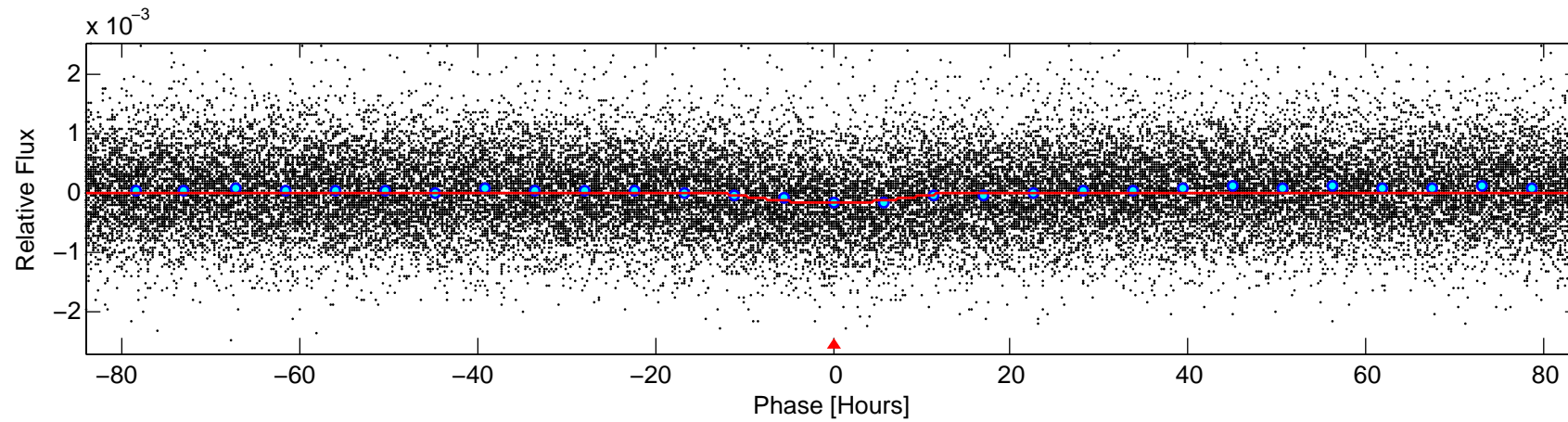
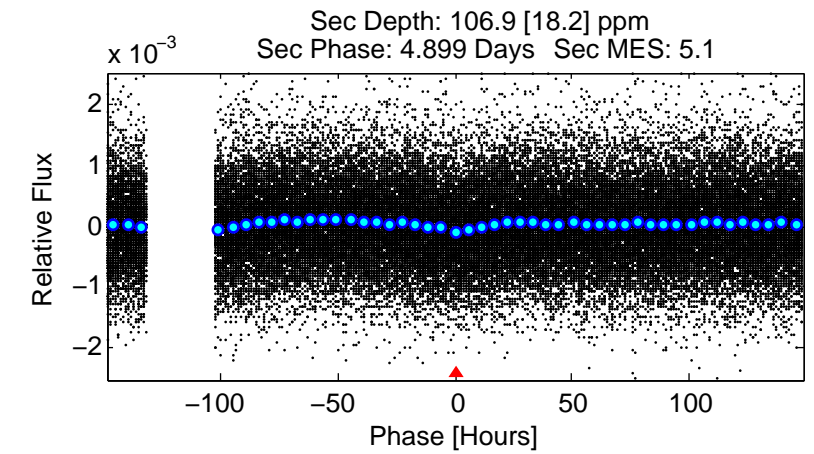
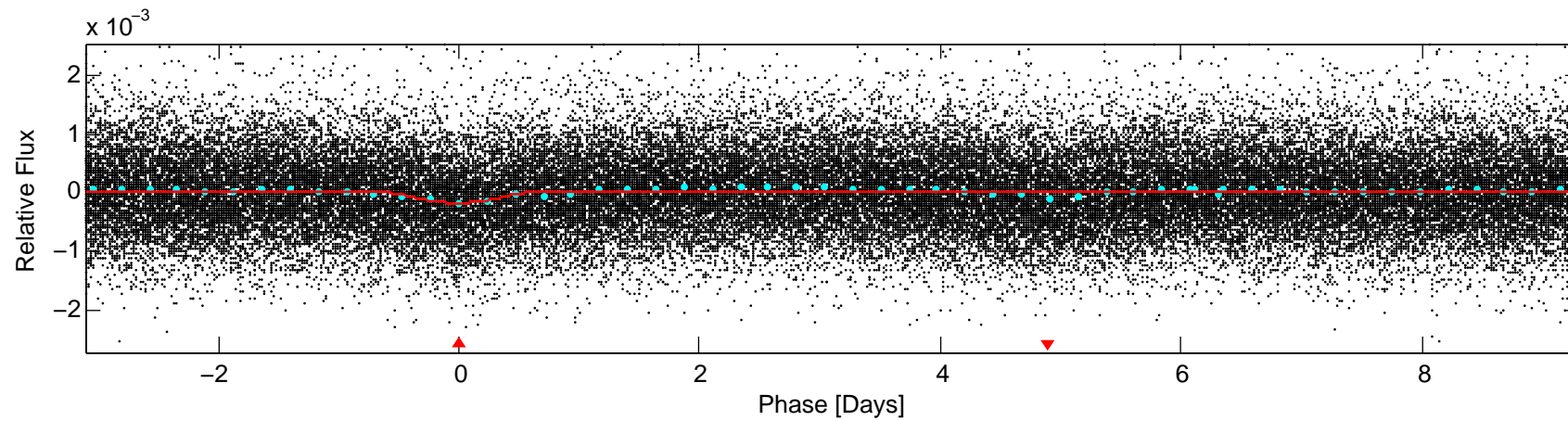
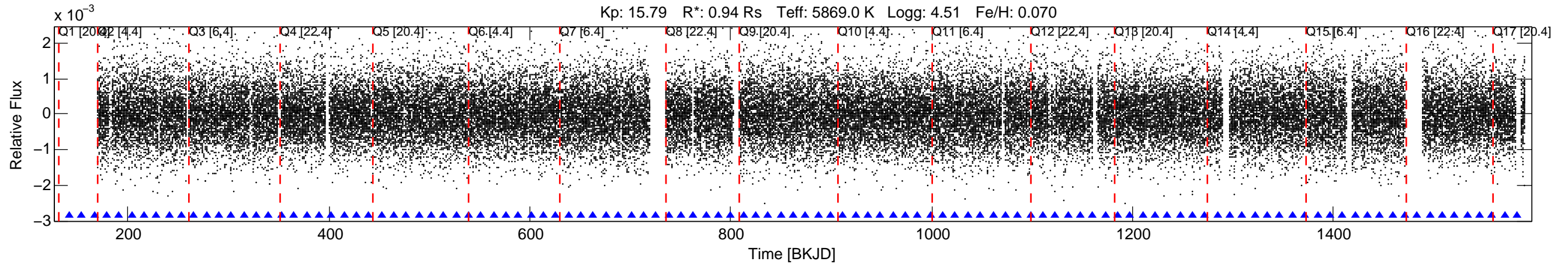


KIC: 5470851 Candidate: 1 of 1 Period: 12.425 d
KOI: K05172.01 Corr: 0.844



DV Fit Results:

Period = 12.42540 [0.00087] d
Epoch = 141.5698 [0.0568] BKJD
Rp/R* = 0.0249 [0.0716]
a/R* = 1.26 [0.28]
b = 1.00 [0.10]
Seff = 82.56 [34.55]
Teq = 769 [80] K
Rp = 2.56 [7.40] Re
a = 0.1069 [0.0279] AU
Ag = 102.77 [593.54] [0.17σ]
Teffp = 3784 [5453] K [0.55σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 92.3%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.68e-21
RollingBand-fgt: 1.00 [109/109]
GhostDiagnostic-chr: 0.2292
Centroid-sig: 14.7%
Centroid-so: 1.371 arcsec [1.27σ]
OotOffset-rm: 0.648 arcsec [0.90σ]
KicOffset-rm: 0.733 arcsec [1.04σ]
OotOffset-st: 3/4/4/3 [14]
KicOffset-st: 3/4/4/3 [14]
DiffImageQuality-fgm: 0.21 [3/14]
DiffImageOverlap-fno: 1.00 [16/16]