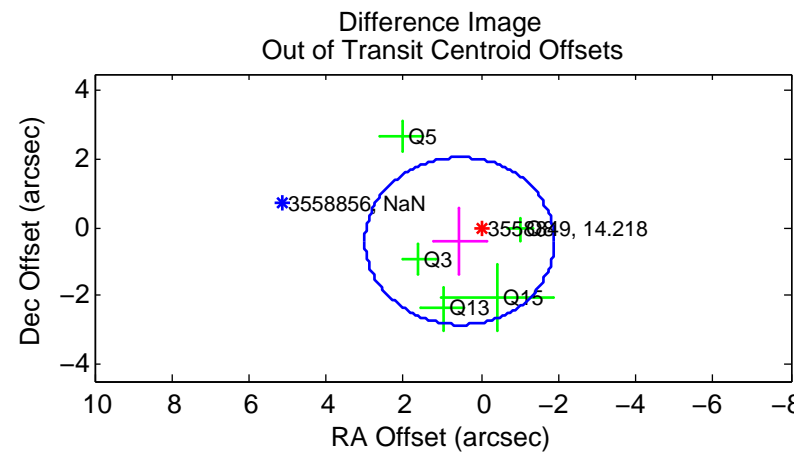
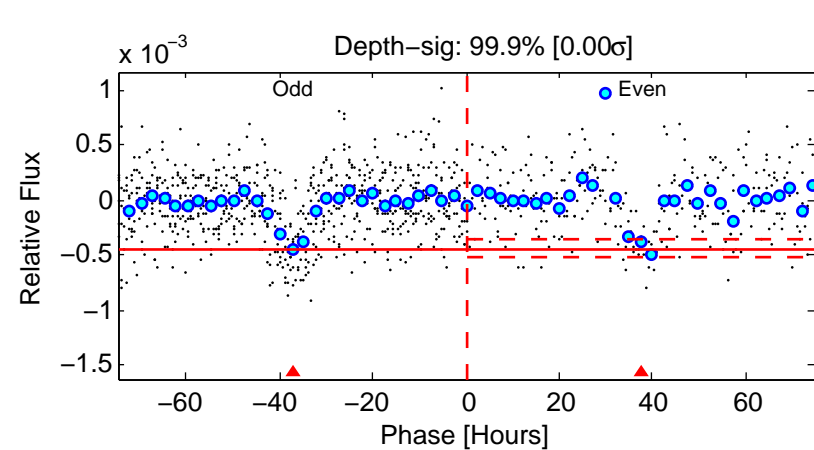
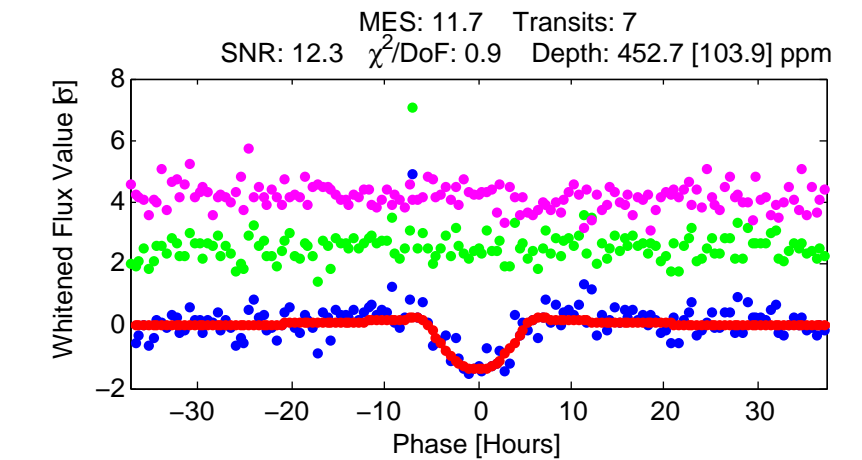
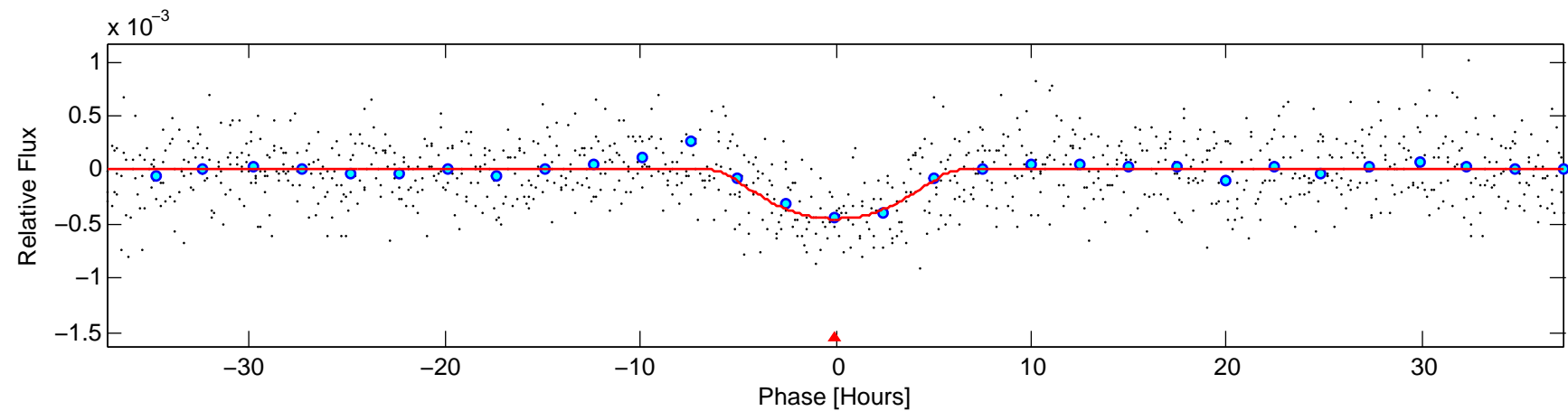
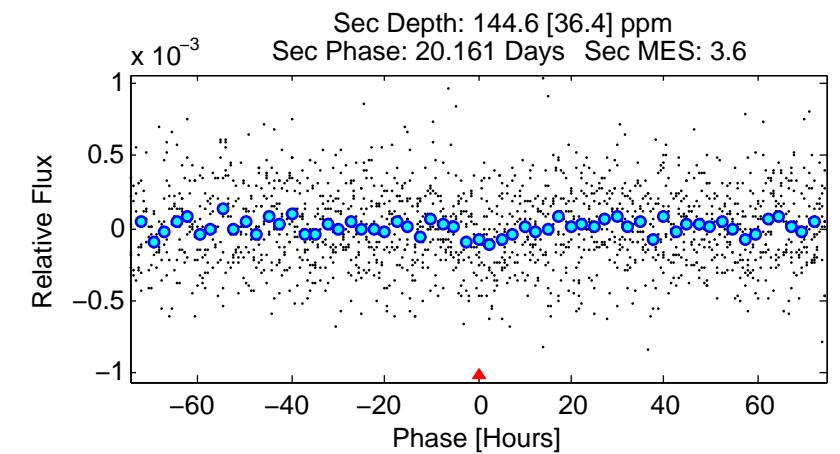
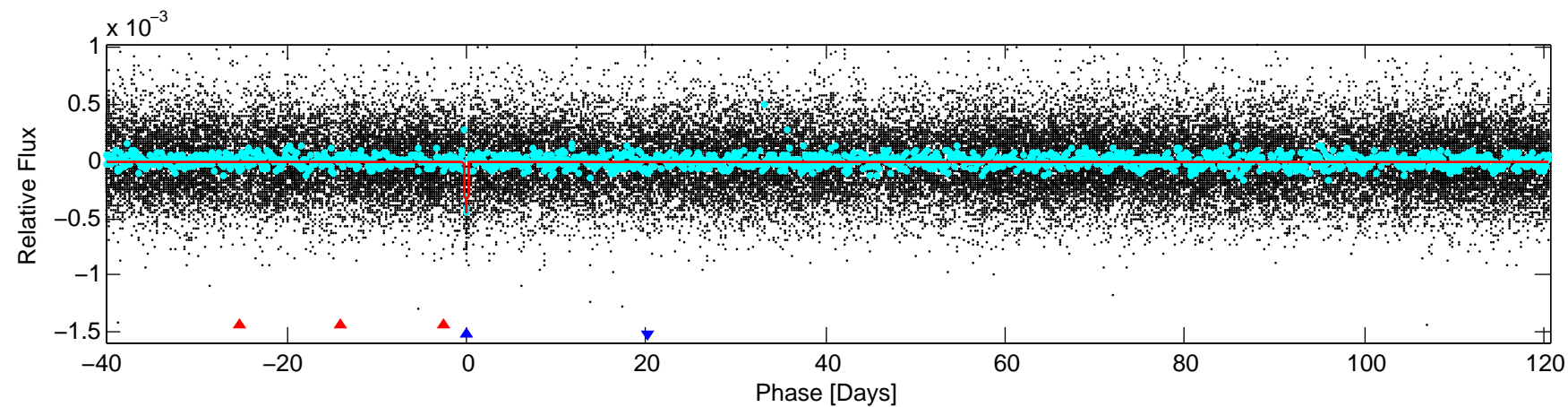
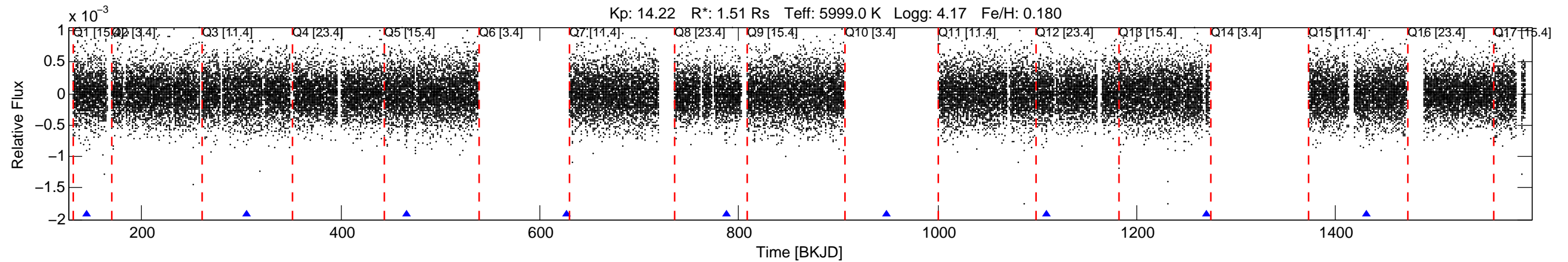


KIC: 3558849 Candidate: 2 of 2 Period: 160.849 d
KOI: K04307.01 Corr: 0.876



DV Fit Results:

Period = 160.84862 [0.00398] d
Epoch = 144.5352 [0.0198] BKJD
Rp/R* = 0.0288 [0.0185]
a/R* = 30.17 [9.77]
b = 0.98 [0.04]
Seff = 6.89 [2.01]
Teq = 413 [30] K
Rp = 4.74 [3.21] Re
a = 0.6186 [0.1155] AU
Ag = 1354.25 [1816.48] [0.74σ]
Teffp = 3874 [1271] K [2.72σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: 100.0% [365.89σ]
ModelChiSquare2-sig: 63.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 5.67e-30
RollingBand-fgt: 1.00 [6/6]
GhostDiagnostic-chr: 8.914
Centroid-sig: 9.1%
Centroid-so: 1.394 arcsec [1.36σ]
OotOffset-rm: 0.687 arcsec [0.84σ]
KicOffset-rm: 0.672 arcsec [0.83σ]
OotOffset-st: 0/2/1/2 [5]
KicOffset-st: 0/2/1/2 [5]
DiffImageQuality-fgm: 0.80 [4/5]
DiffImageOverlap-fno: 1.00 [6/6]