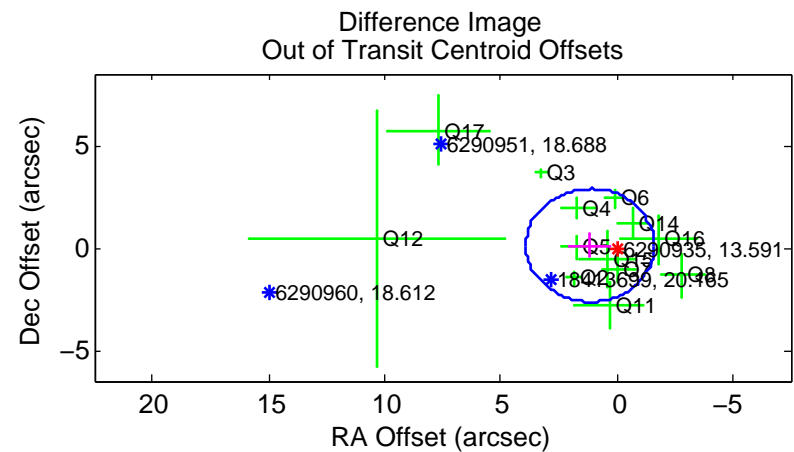
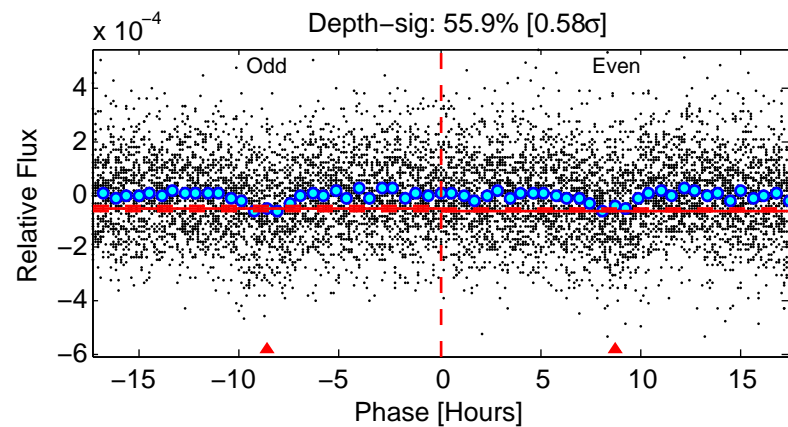
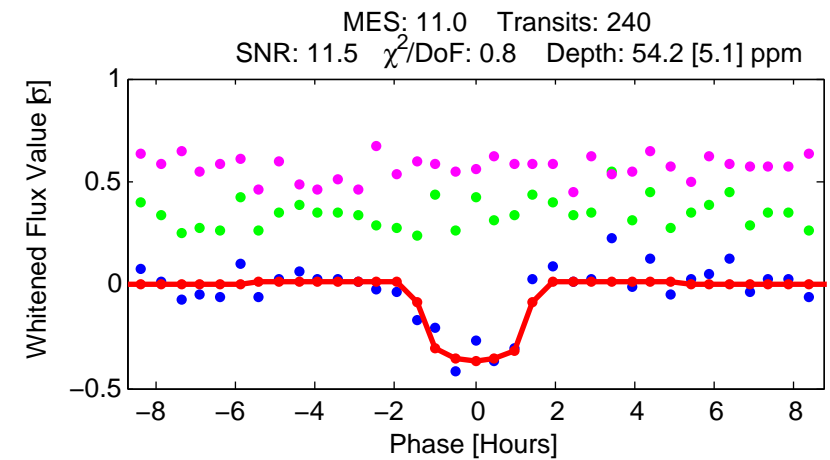
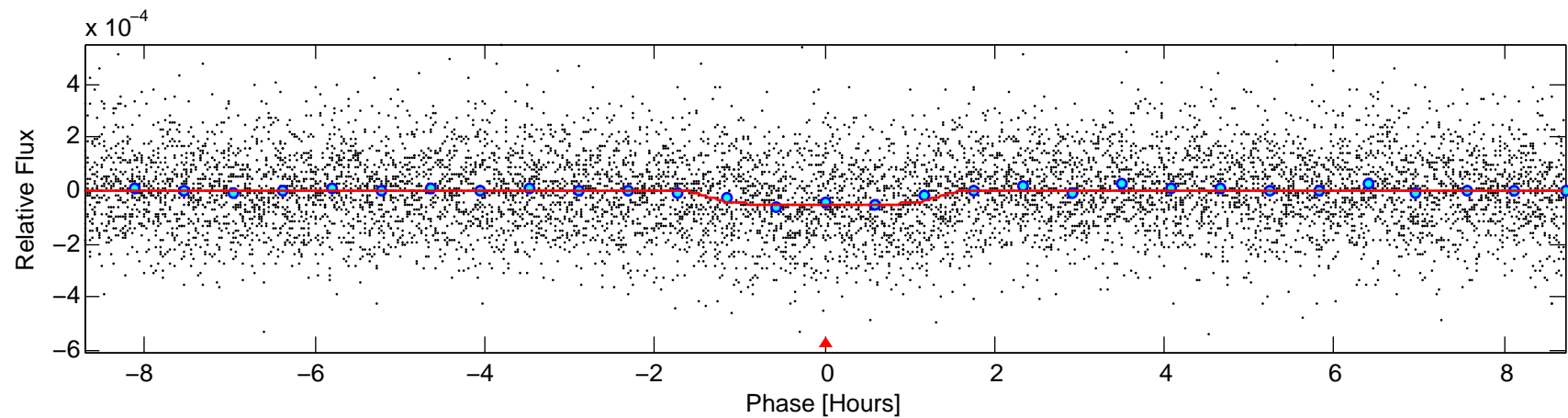
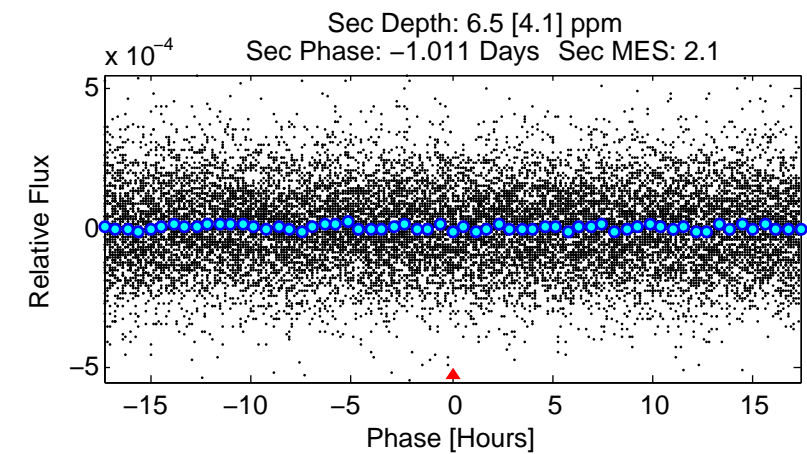
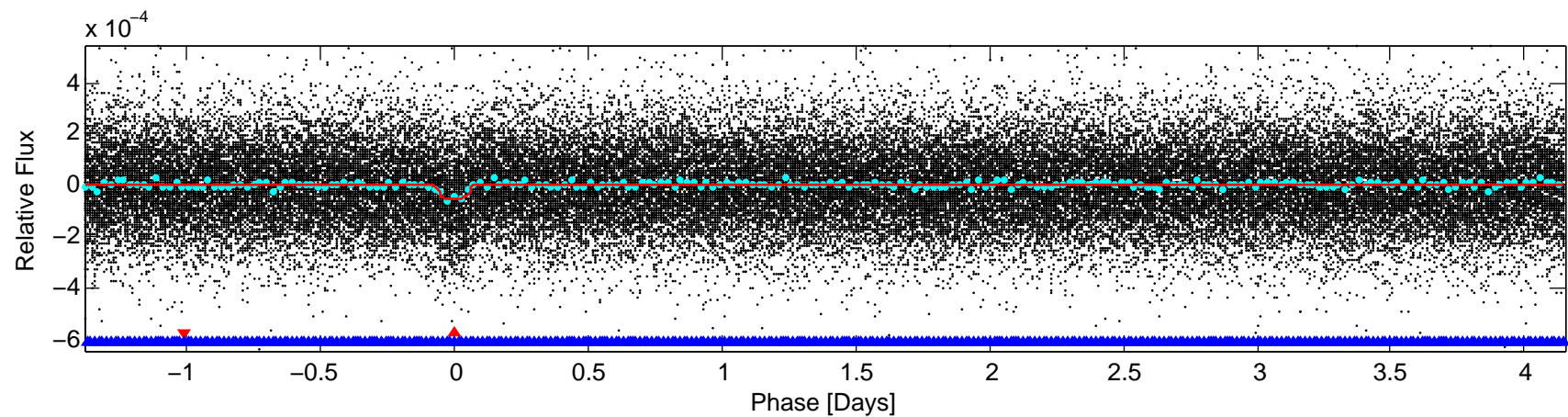
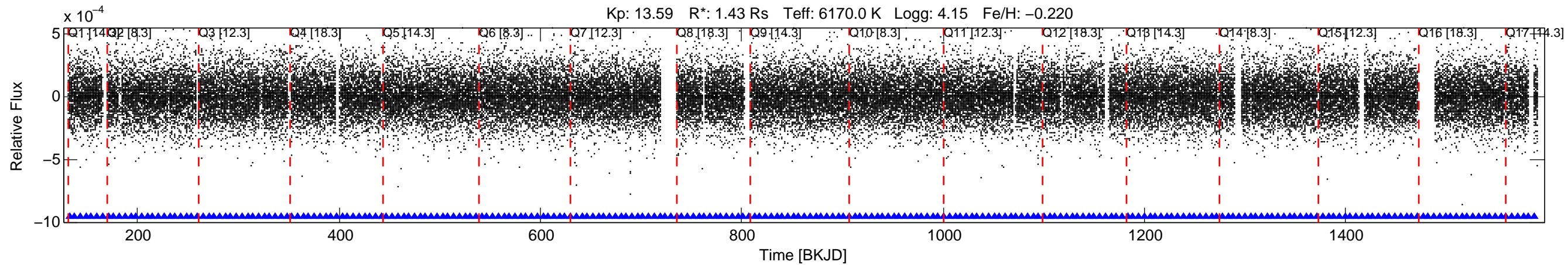


KIC: 6290935 Candidate: 1 of 2 Period: 5.533 d
KOI: K04302.01 Corr: 0.853



DV Fit Results:

Period = 5.53332 [0.00004] d
Epoch = 132.1521 [0.0047] BKJD
Rp/R* = 0.0080 [0.0037]
a/R* = 6.54 [16.05]
b = 0.90 [0.51]
Seff = 682.23 [200.02]
Teq = 1303 [96] K
Rp = 1.24 [0.62] Re
a = 0.0622 [0.0113] AU
Ag = 9.09 [10.45] [0.77σ]
Teffp = 3498 [975] K [2.24σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [10.88σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 7.65e-28
RollingBand-fgt: 1.00 [229/229]
GhostDiagnostic-chr: 15.09
Centroid-sig: 79.6%
Centroid-so: 0.388 arcsec [0.38σ]
OotOffset-rm: 1.145 arcsec [1.24σ]
KicOffset-rm: 0.984 arcsec [1.04σ]
OotOffset-st: 3/4/4/2 [13]
KicOffset-st: 3/4/4/2 [13]
DiffImageQuality-fgm: 0.77 [10/13]
DiffImageOverlap-fno: 1.00 [17/17]