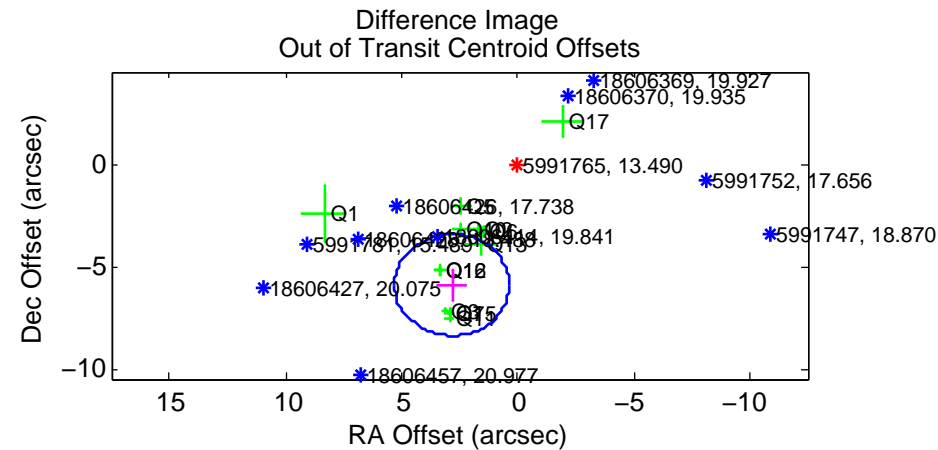
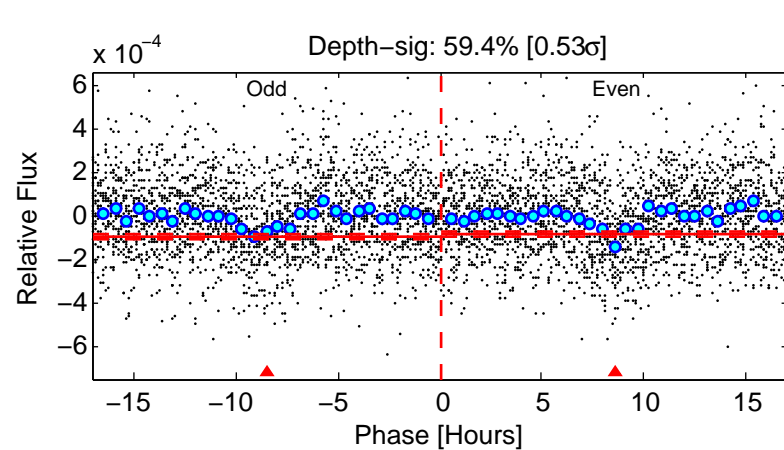
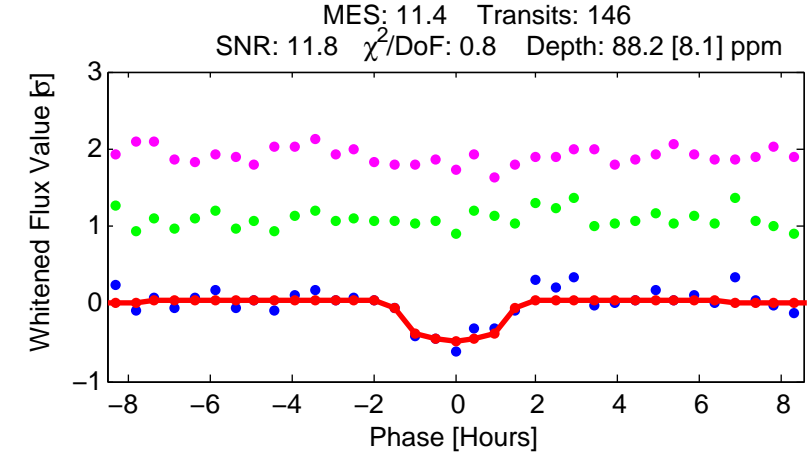
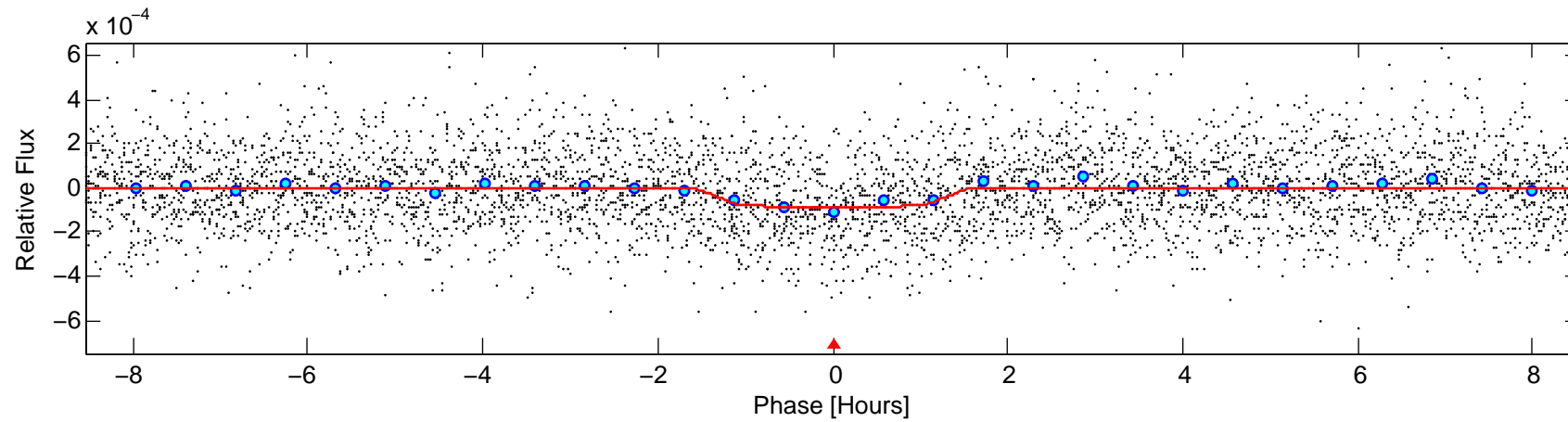
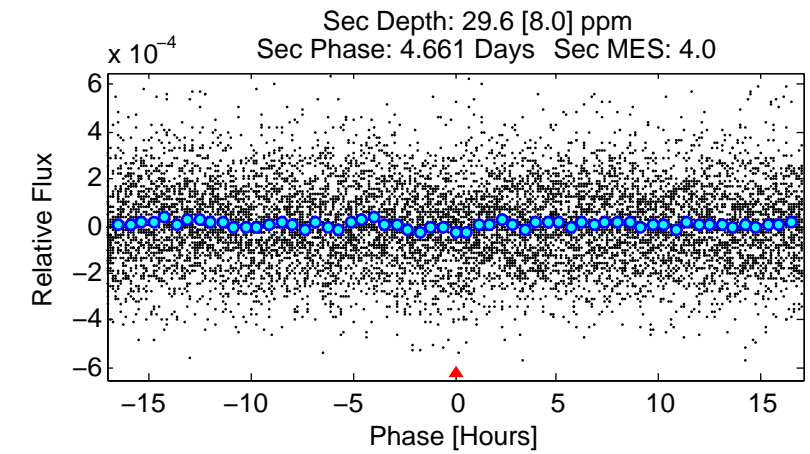
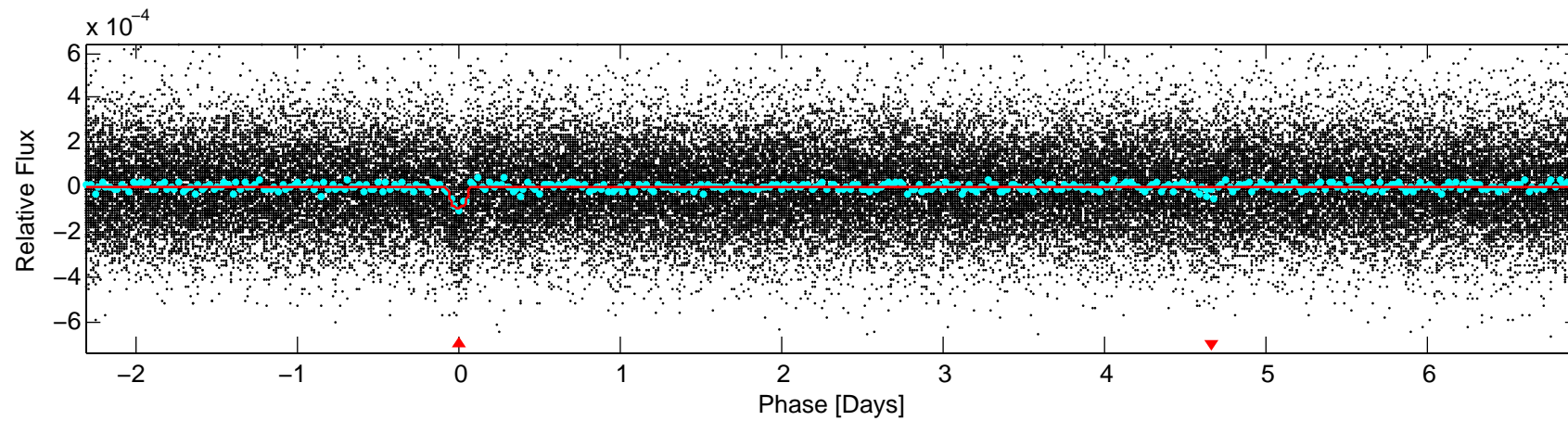
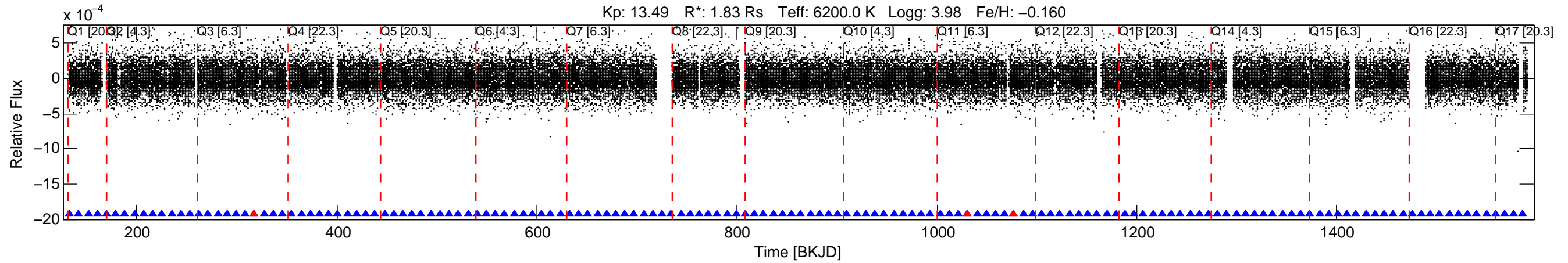


KIC: 5991765 Candidate: 1 of 1 Period: 9.258 d
KOI: K04538.01 Corr: 0.974



DV Fit Results:

Period = 9.25798 [0.00006] d
Epoch = 132.8873 [0.0050] BKJD
Rp/R* = 0.0101 [0.0048]
a/R* = 11.48 [29.40]
b = 0.90 [0.56]
Seff = 540.39 [338.58]
Teq = 1229 [193] K
Rp = 2.02 [1.21] Re
a = 0.0908 [0.0338] AU
Ag = 32.85 [38.02] [0.84 σ]
Teffp = 4551 [1130] K [2.90 σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 96.2%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 4.33e-30
RollingBand-fgt: 0.98 [137/140]
GhostDiagnostic-chr: -0.126
Centroid-sig: 0.0%
Centroid-so: 10.111 arcsec [9.63 σ]
OotOffset-rm: 6.560 arcsec [7.97 σ]
KicOffset-rm: 6.688 arcsec [8.06 σ]
OotOffset-st: 3/4/2/4 [13]
KicOffset-st: 3/4/2/4 [13]
DiffImageQuality-fgm: 0.77 [10/13]
DiffImageOverlap-fno: 1.00 [17/17]