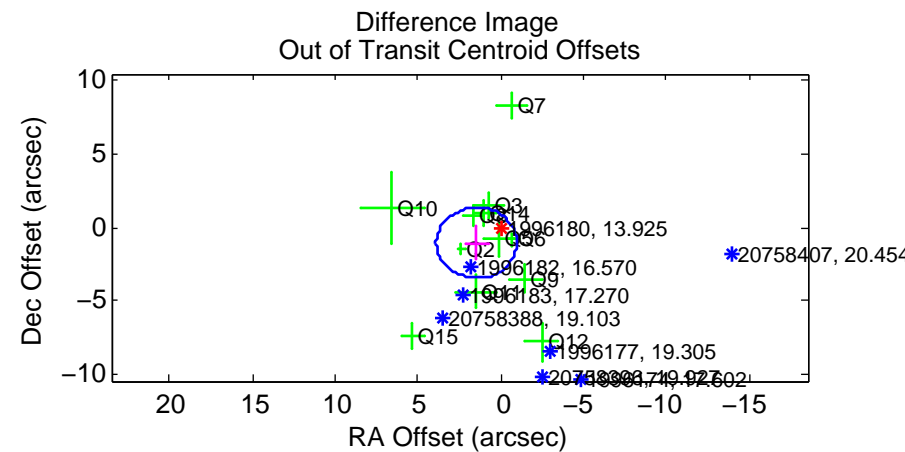
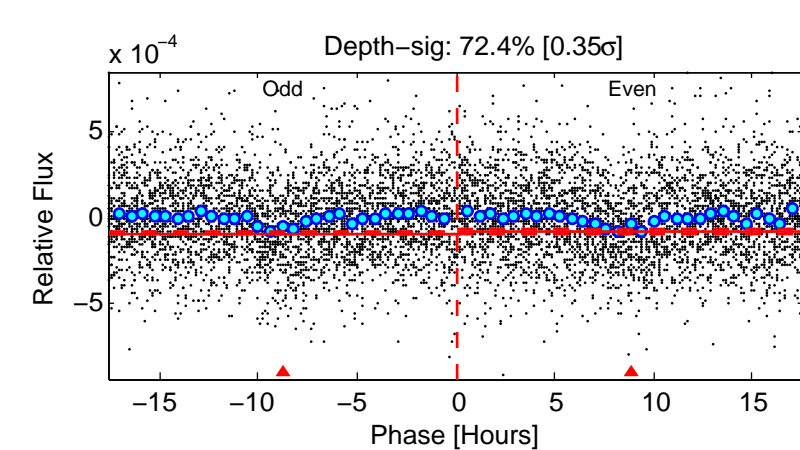
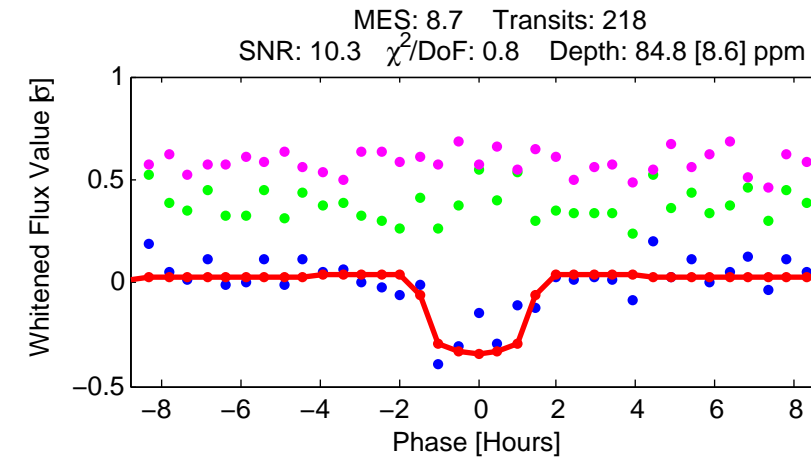
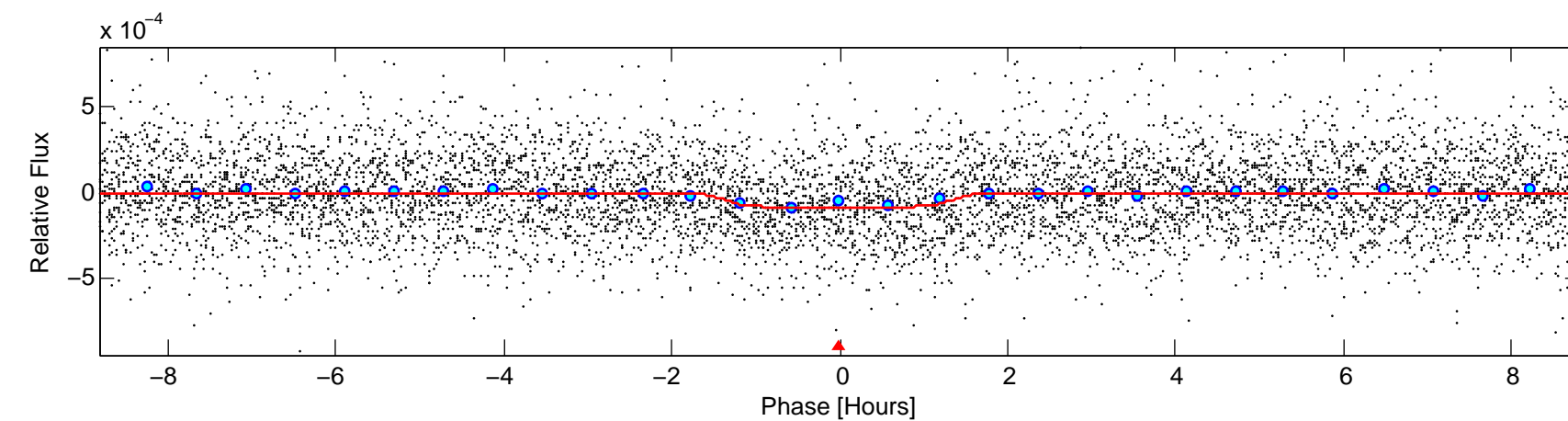
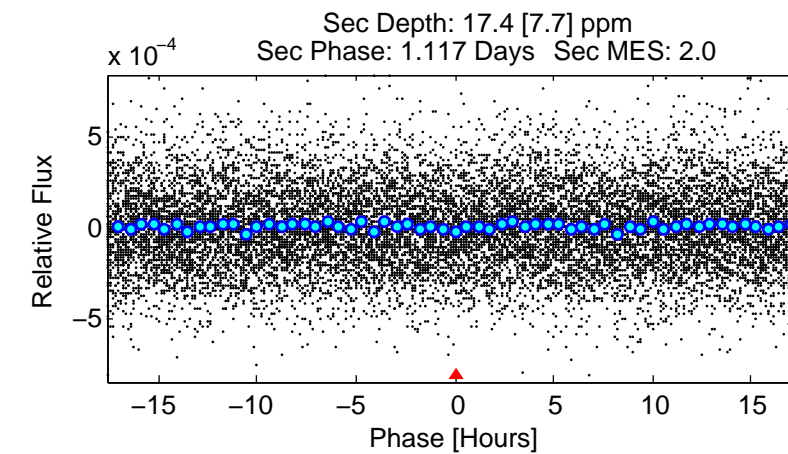
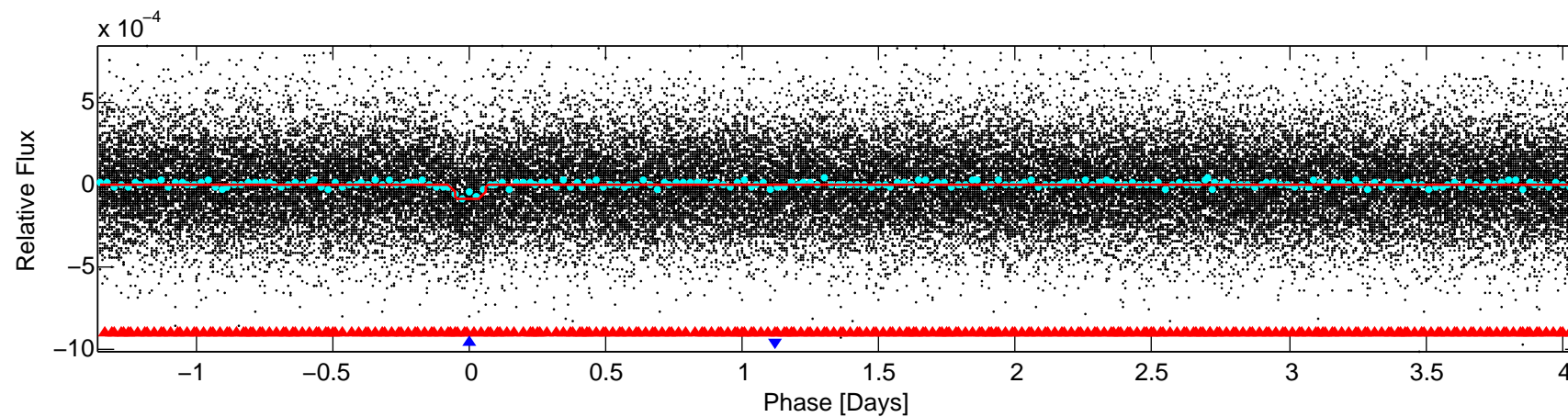
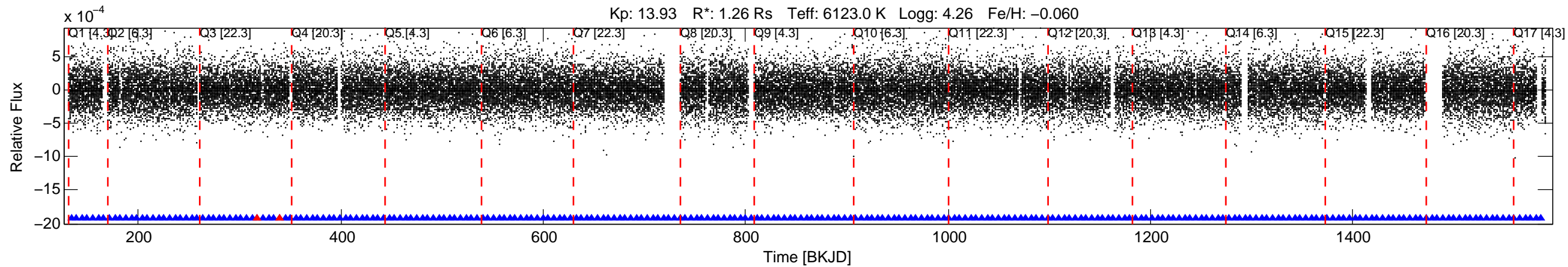


KIC: 1996180 Candidate: 2 of 2 Period: 5.422 d
KOI: K02534.02 Corr: 0.956



DV Fit Results:

Period = 5.42207 [0.00004] d
Epoch = 133.4547 [0.0049] BKJD
Rp/R* = 0.0098 [0.0052]
a/R* = 6.92 [18.86]
b = 0.88 [0.70]
Seff = 527.39 [136.40]
Teq = 1222 [79] K
Rp = 1.35 [0.76] Re
a = 0.0617 [0.0100] AU
Ag = 19.89 [23.41] [0.81σ]
Teffp = 3990 [1152] K [2.40σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [13.55σ]
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 2.07e-18
RollingBand-fgt: 0.99 [206/208]
GhostDiagnostic-chr: 5.113
Centroid-sig: 65.1%
Centroid-so: 0.726 arcsec [0.65σ]
OotOffset-rm: 1.827 arcsec [2.27σ]
KicOffset-rm: 1.860 arcsec [1.78σ]
OotOffset-st: 4/4/2/2 [12]
KicOffset-st: 4/4/2/2 [12]
DiffImageQuality-fgm: 0.50 [6/12]
DiffImageOverlap-fno: 1.00 [17/17]