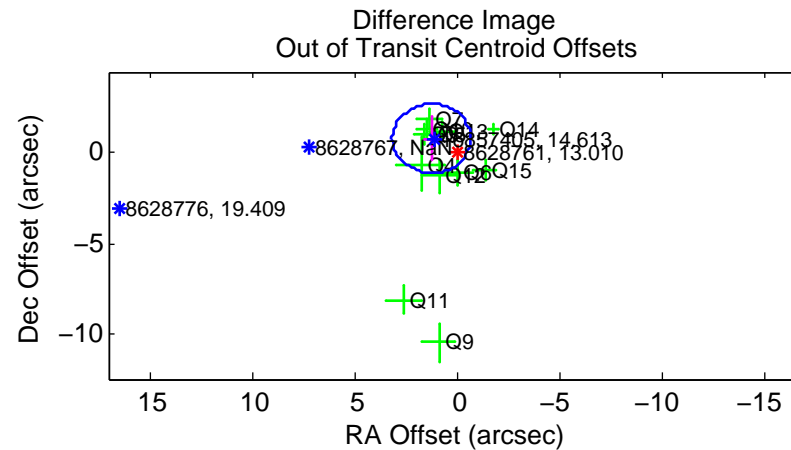
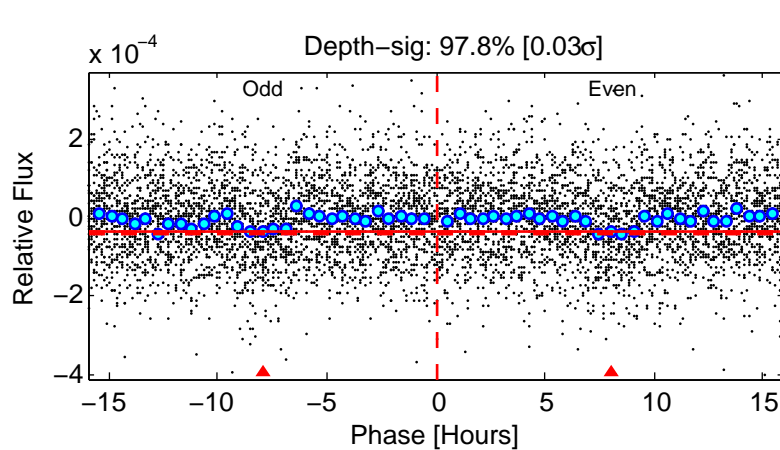
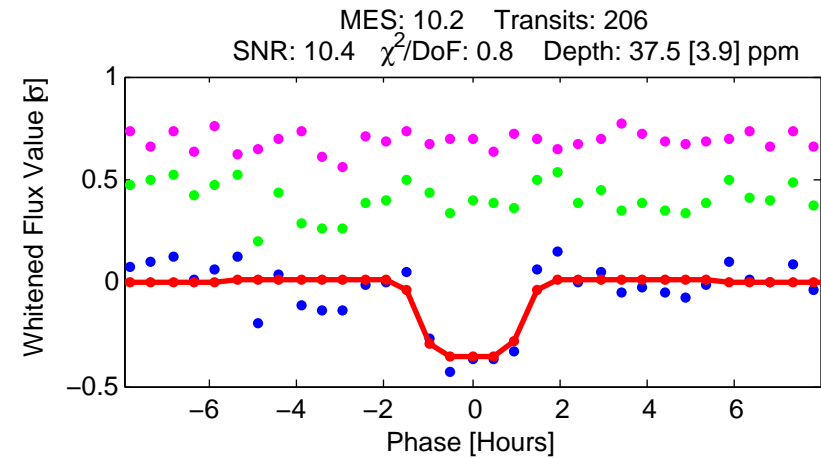
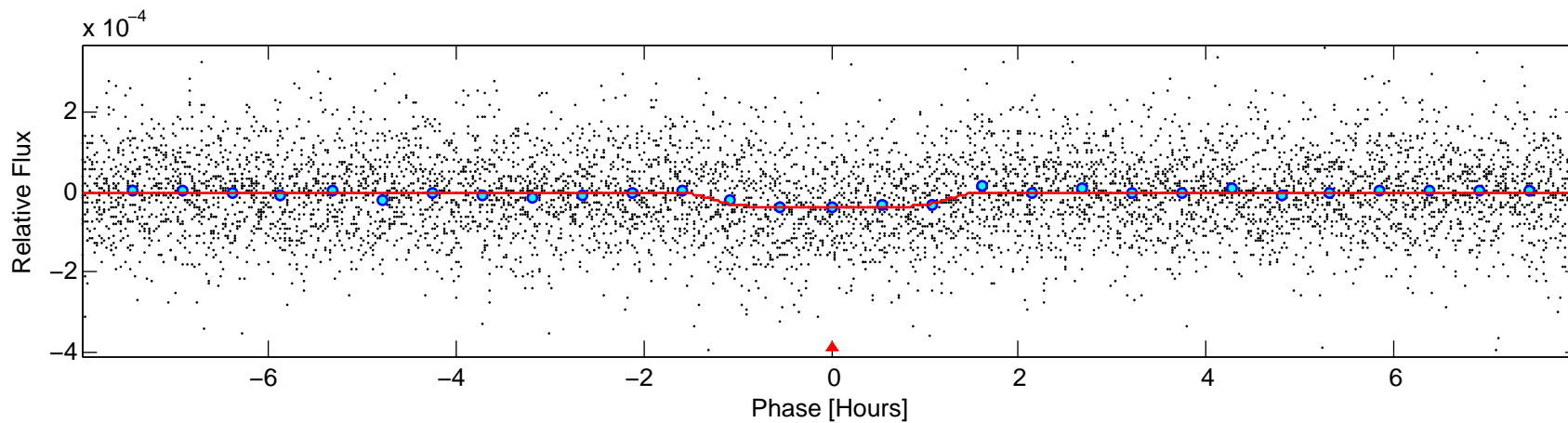
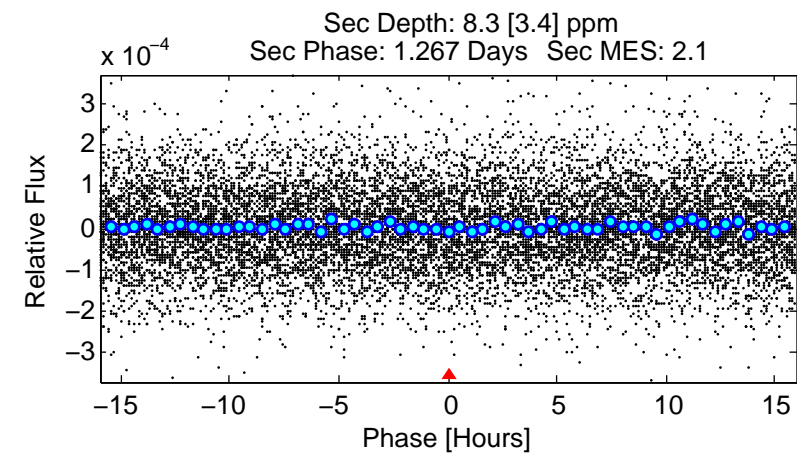
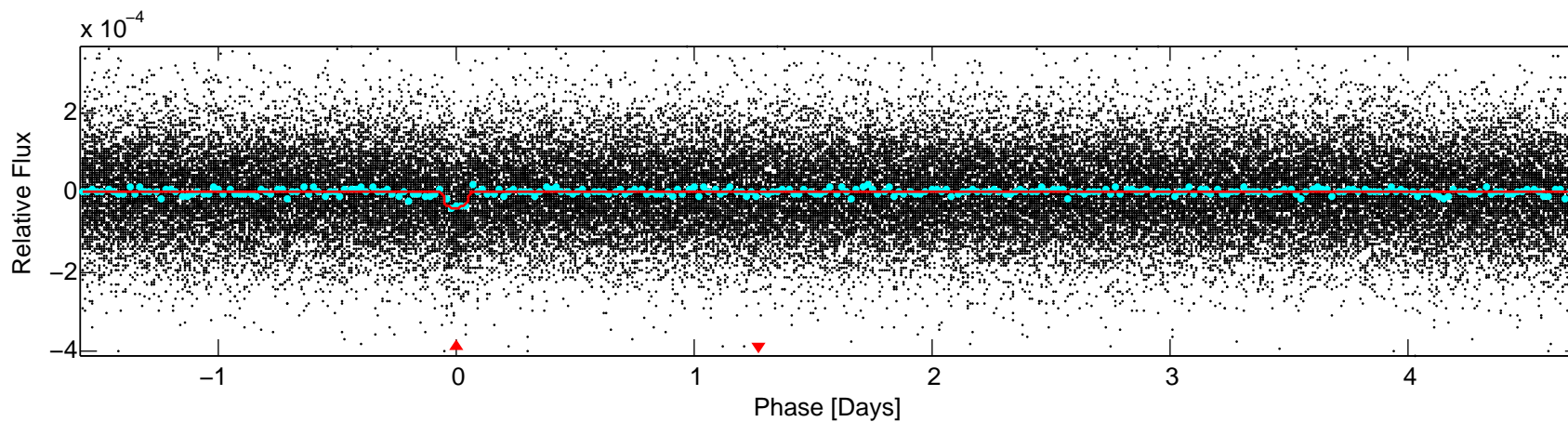
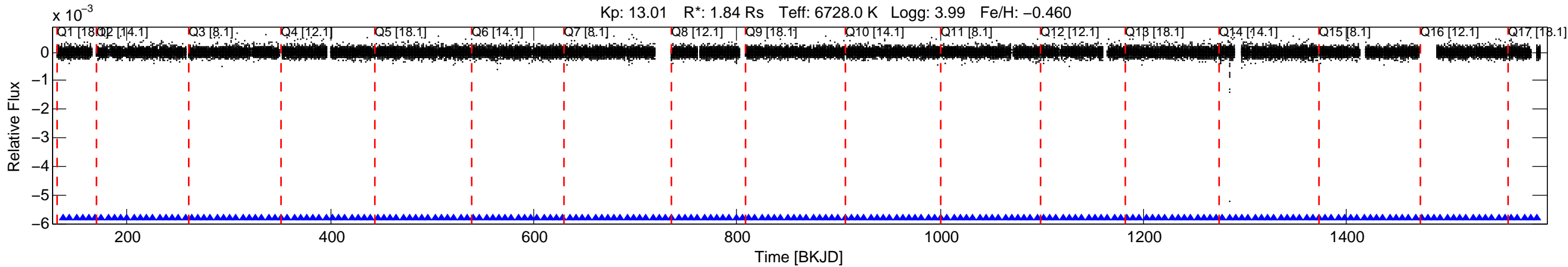


KIC: 8628761 Candidate: 1 of 1 Period: 6.304 d
KOI: K04580.01 Corr: 0.946



DV Fit Results:

Period = 6.30425 [0.00004] d
Epoch = 137.3036 [0.0048] BKJD
Rp/R* = 0.0066 [0.0028]
a/R* = 7.77 [19.78]
b = 0.91 [0.49]

Seff = 1232.66 [791.43]
 Teq = 1511 [243] K
 Rp = 1.32 [0.75] Re
 a = 0.0709 [0.0261] AU
 Ag = 13.04 [14.54] [0.83σ]
 Teffp = 4439 [1082] K [2.64σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 5.05e-24
RollingBand-fgt: 1.00 [196/196]
GhostDiagnostic-chr: 1.636

Centroid-sig: 8.6%
Centroid-so: 1.164 arcsec [1.06 σ]
OotOffset-rm: 1.466 arcsec [2.30 σ]
KicOffset-rm: 1.585 arcsec [2.41 σ]
OotOffset-st: 3/4/2/3 [12]
KicOffset-st: 3/4/2/3 [12]
DiffImageQuality-fgm: 0.83 [10/12]
DiffImageOverlap-fno: 1.00 [17/17]