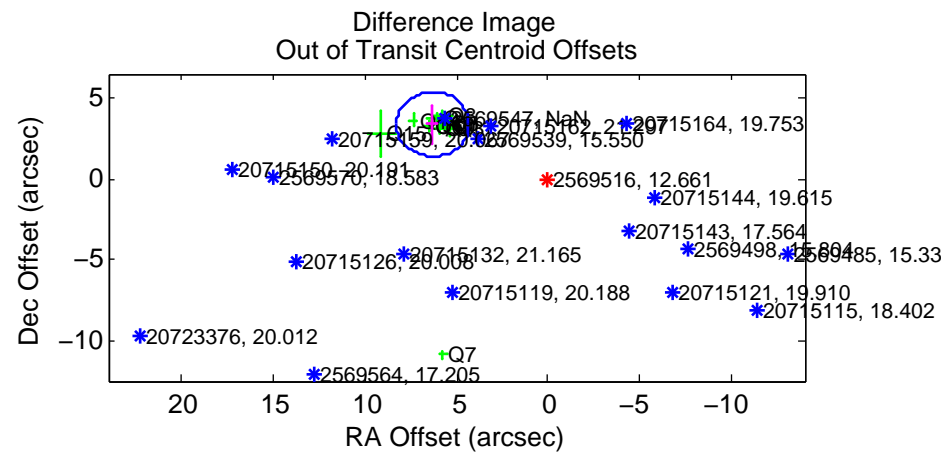
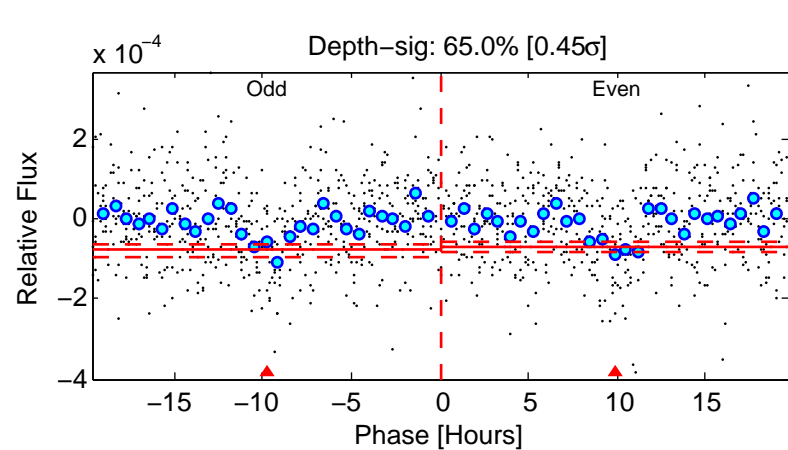
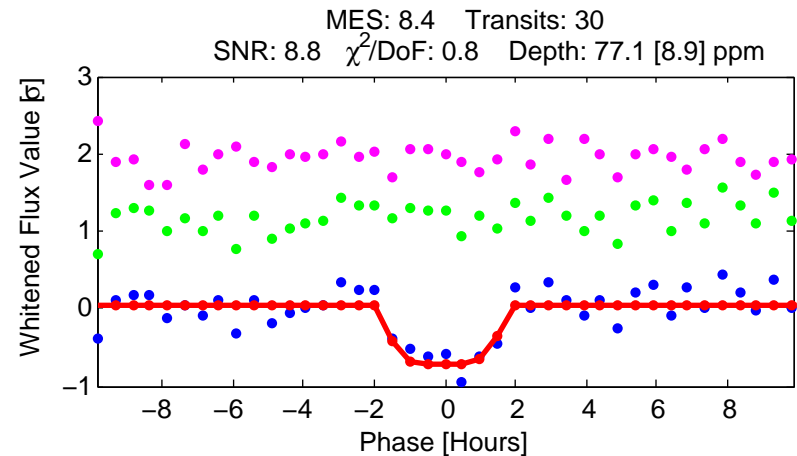
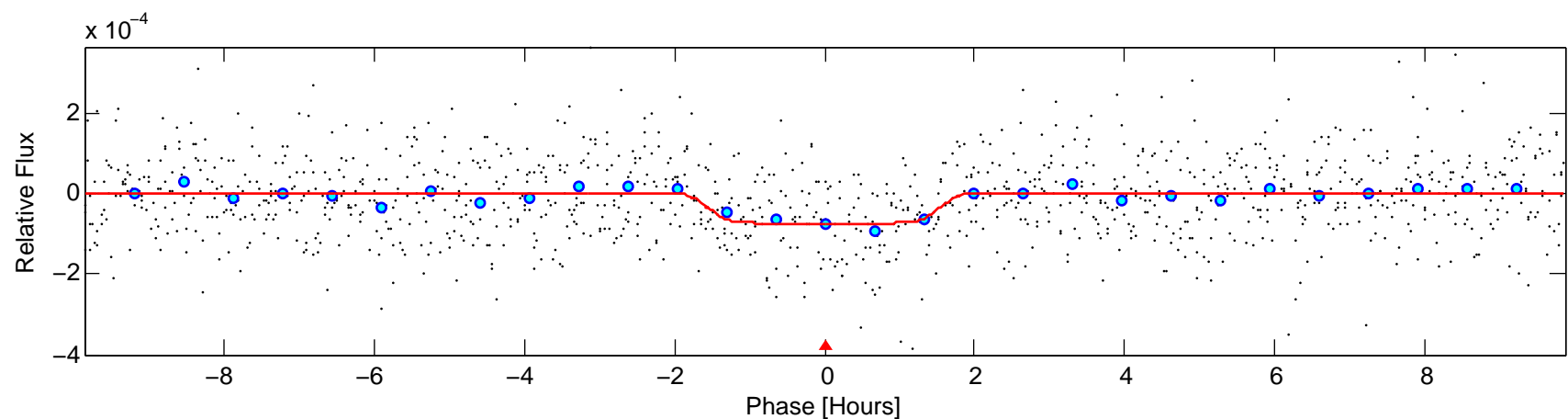
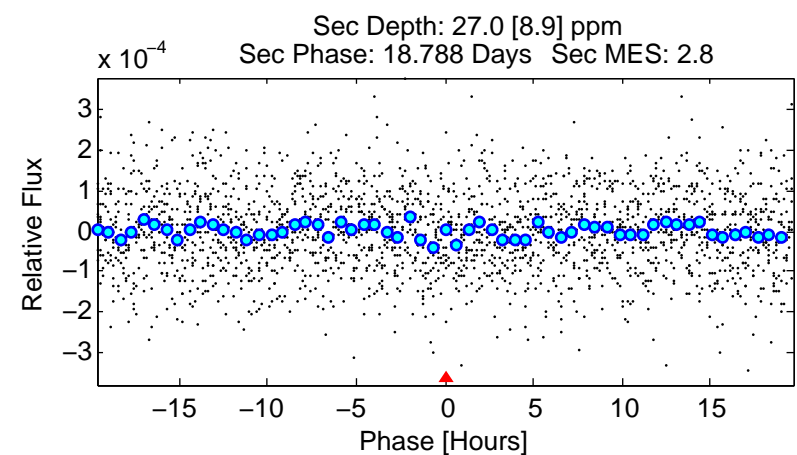
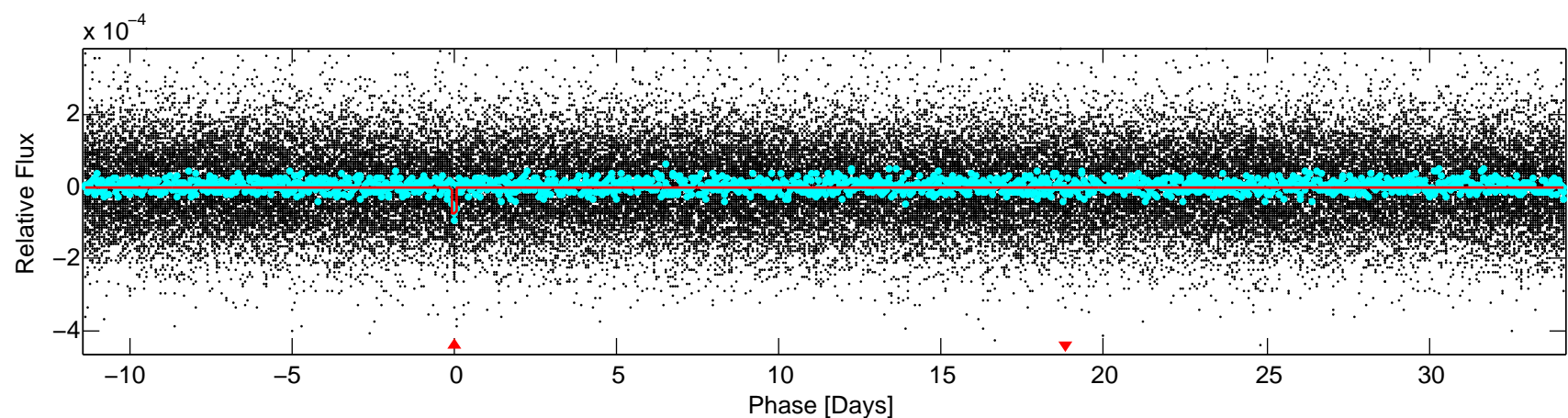
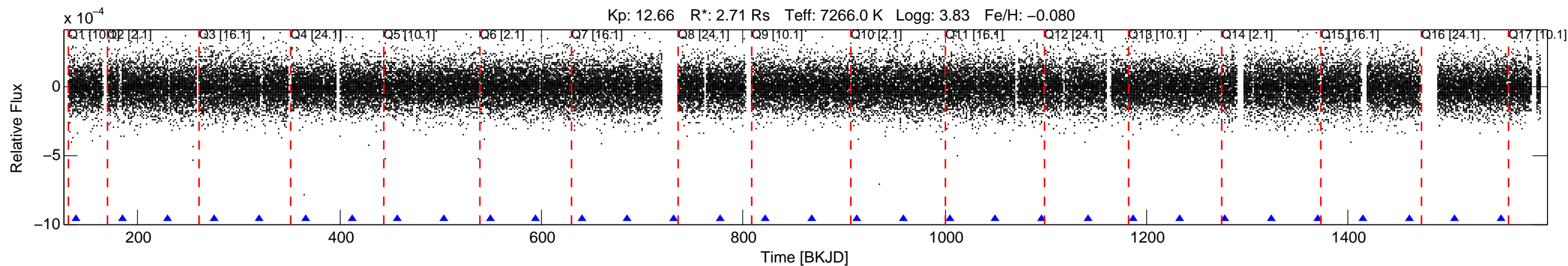


KIC: 2569516 Candidate: 1 of 1 Period: 45.583 d
KOI: K04945.01 Corr: 0.976



DV Fit Results:

Period = 45.58271 [0.00045] d
Epoch = 138.6752 [0.0077] BKJD
Rp/R* = 0.0092 [0.0044]
a/R* = 53.76 [162.05]
b = 0.87 [0.83]
Seff = 198.70 [127.40]
Teq = 957 [153] K
Rp = 2.72 [1.75] Re
a = 0.3044 [0.1198] AU
Ag = 186.85 [221.30] [0.84σ]
Teffp = 5473 [1411] K [3.18σ]

DV Diagnostic Results:

ShortPeriod-sig: N/A
LongPeriod-sig: N/A
ModelChiSquare2-sig: 76.8%
ModelChiSquareGof-sig: 100.0%
Bootstrap-pfa: 1.24e-16
RollingBand-fgt: 1.00 [29/29]
GhostDiagnostic-chr: -0.08488
Centroid-sig: 0.0%
Centroid-so: 11.489 arcsec [6.99σ]
OotOffset-rm: 7.148 arcsec [10.77σ]
KicOffset-rm: 7.188 arcsec [9.80σ]
OotOffset-st: 3/4/2/2 [11]
KicOffset-st: 3/4/2/2 [11]
DiffImageQuality-fgm: 0.45 [5/11]
DiffImageOverlap-fno: 1.00 [16/16]